Utt William P Form 4 January 23, 2012

FORM 4

Form 5

1(b).

obligations

may continue.

See Instruction

Check this box

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OF CHANGES IN RENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *

Utt William P Issuer Symbol KBR, INC. [KBR] (Check all applicable) (Middle) (Last) (First) 3. Date of Earliest Transaction 10% Owner (Month/Day/Year) _X__ Director X_ Officer (give title Other (specify 601 JEFFERSON, SUITE 3400 01/20/2012 below) CEO and President

2. Issuer Name and Ticker or Trading

(Street)
4. If Amendment, Date Original
6. Individual or Joint/Group Filing(Check
Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person
___ Form filed by More than One Reporting
Person

HOUSTON, TX 77002

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially (D) or Beneficial Owned Indirect (I) Ownership (Month/Day/Year) (Instr. 8) Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price \$ Common 5,974 01/20/2012 S D 31.92 D 225,313 (1) Stock (2)(3)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

Estimated average

burden hours per

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	Derivative		Securities	(Instr. 5)	Bene	
	Derivative				Securities		(Instr. 3 and 4)		Own		
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date Exercisable	Expiration Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r	Director	10% Owner	Officer	Other			
Utt William P 601 JEFFERSON SUITE 3400 HOUSTON, TX 77002	X		CEO and President				

Signatures

Jeffrey B. King, 01/23/2012 Attorney-in-Fact

**Signature of Reporting Person Date

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- This sale is pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 19, 2011.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$31.85 **(2)** to \$31.96 inclusive.
- The reporting person undertakes to provide KBR Inc., any security holder of KBR Inc., or the staff of the Securities and Exchange (3) Commission, upon request, full information regarding the number of shares sold or exercised, as applicable, at each separate price within the ranges set forth in footnotes (2) to this form.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK,

NA3\$446,791.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$533,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION2\$655,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$604,2 BANK15\$3,113,811.571.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$348,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII82\$28,270,624.0011.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

Reporting Owners 2

SPRINGFIELD1\$182,263.490.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY6\$1,087,923.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$290,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST2\$400,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION2\$601,451.960.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$260,000.000.11%0 CREDIT UNION8\$2,131,871.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION8\$1,439,750.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK3\$567,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$98,500.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$342,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION16\$3,364,250.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

THE1\$285,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT UNION1\$399,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$188,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY7\$1,392,838.640.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$165,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS10\$2,988,085.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK2\$507,790.150.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC4\$1,146,494.770.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE2\$391,978.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$125,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION6\$1,684,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE.

INC.6\$1,525,587.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$339,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$862,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY2\$576,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK5\$804,245.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$100,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.3\$855,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK2\$390,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION3\$737,772.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL6\$1,164,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK3\$562,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY9\$2,391,900.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

UNION9\$1,783,950.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$657,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$237,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY2\$366,700.000.16%0\$0.00NA0\$0.0

 $UNION1\$200,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT \\ UNION1\$171,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK \& TRUST, N.A.8\$2,941,900.001.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL \\ PARTNERS CREDIT$

UNION7\$1,919,800.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$87,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK2\$509,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$91,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$159,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$127,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$100,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$163,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST3\$563,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD12\$2,057,925.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS

 $BANK1\$270,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN \\ BANK47\$14,214,050.006.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE \\ BANK4\$876,715.240.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE \\ COMPANY, L.L.C.2\$563,500.940.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \\ NATIONAL BANK & \\$

TRUST1\$95,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA6\$1,380,800.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$99,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU2\$676,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK13\$2,821,728.221.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY
CREDIT UNION2\$\$5,999,863.892.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM
CREDIT UNION2\$\$410,971.580.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN
BANK & TRUST1\$103,780.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT
BANK1\$416,450.870.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON
BANK8\$1,282,511.420.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK,
F.S.B.1\$180,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE
GROUP LLC1\$107,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT
UNION1\$134,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT
UNION1\$231,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT ENVADA
MORTGAGE SERVICES1\$200,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$378,929.360.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE

COMPANY1\$95,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$180,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.11\$1,983,050.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$165,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

UNION3\$569,947.610.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION5\$1,018,482.940.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL

 $BANK1\$614,190.140.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ FEDERAL\ BANK3\$705,600.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME\ FEDERAL\ SAVINGS\ BANK4\$637,800.000.27\%0\$0.00NA0\0.0

COMPANY1\$100,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.

(USA)60\$16,468,794.146.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$94,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$186,990.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK3\$786,160.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE BANK1\$109,840.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING4\$1,081,340.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION3\$631,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION2\$464,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$199,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION2\$260,634.970.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION3\$957,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.3\$360,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK6\$1,633,660.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE BANK1\$110,000.000.05%0\$0.00NA0\$0.0

SERVICES4\$838,980.430.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$483,720.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$204,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$327,810.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION5\$994,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB7\$2,868,700.871.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$327,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$246,814.020.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION4\$1,008,200.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

UNION1\$266,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$315,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING CORPORATION1\$343,557.190.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC3\$523,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY

BANK2\$315,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$350,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$161,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK6\$1,839,400.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$86,493.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK1\$409,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

BANK8\$1,407,200.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST

COMMUNITY CREDIT

UNION1\$185,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST3\$489,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION4\$587,250.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION2\$488,673.050.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION32\$7,675,395.773.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$142,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS3\$519,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION24\$5,861,326.222.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$308,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$643,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK4\$726,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$263,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION2\$327,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION4\$1,204,400.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT

UNION5\$1,038,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$200,646.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$116,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$172,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION1\$225,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$234,889.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$304,489.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$684,529.880.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO2\$228,862.610.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA2\$286,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK3\$575,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK2\$244,871.280.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK SAVINGS AND LOAN

ASSOCIATION1\$250,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$196,000.000.008\%0\$0.00NA0\0

CORPORATION 1\$256,800.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$484,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$220,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$338,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK3\$739,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST \\ \end{tabular}$

COMPANY2\$427,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION 1\$120,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$230,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$144,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$99,500.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION1\$176,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$95,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$87,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$223,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$755,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND1\$271,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION3\$632,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT

BANKERSBANK1\$260,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$110,500.000.005\%0\$0.00NA0\0

UNION2\$338,364.270.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

 $SERVICES3\$737,700.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT \\ UNION1\$104,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL \\ CREDIT UNION3\$537,500.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL \\ MORTGAGE$

CORPORATION1\$221,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$479,850.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK11\$1,429,595.530.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$142,400.000.006\%0\$0.00NA0\$0.$

UNION1\$165,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$226,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USAA DIRECT DELIVERY5\$803,980.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$821,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION6\$1,132,150.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$212,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.4\$560,900.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

UNION2\$268,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION7\$1,275,001.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION4\$883,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON TRUST COMPANY1\$166,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$320,600.210.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable102\$22,517,032.739.58%0

INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$96,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY14\$2,978,950.006.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$184,847.230.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

 $INC.1\$171,000.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.11\$2,943,431.846.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\BANK OF OMAHA2\$554,420.301.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE\\MORTGAGE, L.L.C.1\$185,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE\\BANK5\$1,122,201.002.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,\\INC.10\$2,524,675.005.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL\\GROUP, INC.1\$113,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO\\BANK,$

N.A.1\$289,937.270.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable136\$35,127,033.9075.88% FEDERAL SAVINGS

BANK1\$329,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$247,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION13\$3,843,457.461.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$166,500.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$417,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT \\ \end{tabular}$

UNION1\$176,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$353,509.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$180,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.4\$916,575.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION7\$1,415,050.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$677,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$693,390.340.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION11\$2,285,489.730.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$543,078.420.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$346,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER2\$491,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$188,000.000.006%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$270,000.000.09\%0\$0.00NA0\0.0

AIMLOAN.COM2\$827,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$229,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.5\$1,755,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$192,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB28\$7,259,264.592.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$157,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE

CREDIT UNION2\$383,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA31\$6,974,221.602.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION3\$969,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$165,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK16\$3,882,249.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$294,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL6\$1,332,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII8\$3,098,169.651.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$211,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY2\$636,310.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$214,500.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$336,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST16\$5,107,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE FEDERAL CREDIT

UNION1\$200,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$360,000.000. BANK1\$198,766.370.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION9\$2,480,200.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION10\$2,462,453.260.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK2\$477,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$387,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$783,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION16\$4,410,800.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT UNION1\$238,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE6\$1,984,700.000.65%1\$374,031.91NA0\$0.00NA0\$0.00NA0\$0.00NA1\$374,031.91NA0\$0.00NA BUSEY BANK1\$154,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK1\$288,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$157,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$205,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY9\$1,682,650.000.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$154,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS7\$2,811,050.000.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK3\$891,250.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACIS FINANCIAL SERVICES, \end{tabular}$

INC.1\$225,375.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION2\$434,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION7\$1,707,772.520.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$178,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$190,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE14\$2,812,096.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION5\$1,324,748.580.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COBALT MORTGAGE,

INC.4\$1,404,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.2\$508,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

LYNN1\$216,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$180,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY BANK1\$177,190.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.5\$1,262,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK2\$476,303.720.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$327,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK5\$1,269,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS BANK1\$164,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVENTRY CREDIT UNION1\$197,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

 $INC.1\$226,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE \\ BANK1\$198,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION \\ FOR SAVINGS1\$380,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE \\ BANK2\$346,750.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS \\ FEDERAL CREDIT \\$

UNION7\$1,437,350.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$173,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE7\$1,639,200.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY10\$2,970,500.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$361,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$695,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY4\$941,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EATON NATIONAL BANK AND TRUST

 $\label{lem:company} COMPANY1\$152,000.000.05\%0\$0.00NA$

 $BANKFIVE1\$307,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFALL\ RIVER\ MUNICIPAL\ EMPLOYEES\ CREDIT$

UNION1\$183,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.8\$2,690,500.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$194,530.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$296,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION3\$560,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY1\$403,500.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

SC5\$1,526,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$1,449,850.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$257,121.360.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION5\$1,160,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL BANK OF THE

 $\label{eq:midwest2} MIDWEST2\$352,000.000.12\%0\$0.00NA$

LAKEWOOD7\$1,724,925.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA1\$161,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK12\$3,750,911.271.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK15\$3,711,668.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE NATIONAL BANK2\$552,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION6\$1,665,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.4\$1,053,955.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$276,000.000.09%0\$0.00NA0\$0.00

TRUST2\$641,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA5\$1,036,000.000.34%0\$0.00NA0%0.00NA

HARTFORD1\$166,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE1\$212,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$159,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

 $FCU1\$220,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE\\ BANK12\$3,410,430.601.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL\\ MORTGAGE SERVICES$

CORPORATION 1\$320,000.000.1%0\$0.00NA0%0.00NA

UNION5\$1,533,286.910.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT UNION1\$175,793.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$153,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$418,220.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK86\$24,807,061.498.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$1,580,718.360.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$400,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$536,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$249,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$329,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES.

INC5\$1,237,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK2\$721,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$155,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB2\$460,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$200,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION3\$703,982.250.23\%0\$0.00NA$

INC.4\$860,800.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY5\$1,340,794.660.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION4\$948,535.270.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$663,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$191,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK14\$4,072,925.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$798,530.300.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS OF AMERICA1\$157,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$631,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$257,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT UNION1\$193,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK17\$5,478,850.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$565,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY5\$1,077,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$236,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

 $\begin{tabular}{l} UNION3\$1,048,000.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L\&N FEDERAL\\ CREDIT UNION1\$289,260.740.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA\\ BANK1\$196,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK \&\\ TRUST2\$834,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND\\ BANK1\$210,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME\\ FINANCIAL SERVICES,\\ \end{tabular}$

INC.1\$181,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK 1\$275,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.4\$1,210,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$297,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$326,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB2\$501,280.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$334,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION8\$2,428,100.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK3\$916,620.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK3\$809,370.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$185,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK5\$1,341,250.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE BANK1\$238,900.000.08%0\$0.00NA0\$0.00N

SERVICES1\$245,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK5\$1,312,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$184,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.4\$1,131,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION 4\$1,062,511.630.35%0\$0.00NA0%0.00NA0%0.0

LLC6\$1,828,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB6\$2,345,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY

 $SAVINGS\ BANK2\$406,450.000.13\%0\$0.00NA0\%0.00$

 $\label{thm:condition} UNION1\$155,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, \\ NA1\$265,694.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT \\ UNION1\$352,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS \\ BANK3\$771,100.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA \\ FEDERAL CREDIT \\ \\$

UNION1\$157,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES

 $INC.1\$344,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK1\$190,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL\\ CREDIT UNION3\$774,150.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON\\ SAVINGS BANK1\$265,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO\\ BANKING \\$

COMPANY1\$155,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY1\$172,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$398,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$368,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION 1\$204,800.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $INC2\$761,425.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, \\ LLC1\$275,300.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF \\ MIDDLEBURY1\$153,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL \\ EXCHANGE BANK AND$

TRUST1\$351,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$200,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK4\$1,515,719.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK1\$193,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY6\$1,432,900.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$151,728.860.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$193,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$200,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$898,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK7\$1,670,374.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$162,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT

UNION1\$226,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORRSTOWN BANK1\$349,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PACIFIC COMMUNITY

 $\label{lem:creditunion1} CREDIT \, UNION1\$305,000.000.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

UNION1\$355,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION6\$1,886,543.870.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC.1\$247,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION2\$400,787.370.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST COMPANY OF PICKETT

COUNTY1\$248,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$233,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION7\$1,690,994.740.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION1\$322,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$290,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$254,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$167,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK2\$433,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$153,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$227,120.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION4\$1,031,550.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 2\$834,000.000.27%0\$0.00 NA0\$0.00 N

UNION1\$256,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB1\$160,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$317,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION7\$2,451,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$1,097,200.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$167,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$256,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUORUM FEDERAL CREDIT UNION1\$200,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.7\$2,435,200.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION3\$562,188.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$542,043.010.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION4\$917,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$188,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$881,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY2\$493,065.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$211,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION7\$2,298,982.550.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$353,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$171,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY3\$778,000.000.25%0\$0.00NA0%0.00NA0%0.0

UNION1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS2\$737,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$373,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$221,739.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$228,731.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION2\$456,507.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

COMPANY1\$178,125.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$834,000.000.027\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTATE BANK OF SOUTHERN UTAH3\$666,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA$

COMPANY1\$180,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY4\$886,000.000.29%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$160,611.210.05%0\$0.00NA

 $\begin{array}{l} {\rm UNION1\$204,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ THE\ MONEY\ SOURCE, \\ {\rm INC.2\$563,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ THE\ NORTHUMBERLAND\ NATIONAL\ BANK1\$171,700.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ THINK\ MUTUAL\ BANK3\$628,550.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ THINK\ MUTUAL\ BANK4\$1,053,500.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ THUNDER\ BANK1\$310,400.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TIERONE\ BANK3\$569,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TOPLINE\ FEDERAL\ CREDIT\ UNION1\$361,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TOWER\ FEDERAL\ CREDIT\ \\ \end{tabular}$

UNION6\$1,629,288.370.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$253,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$205,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION1\$196,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION2\$435,320.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$747,919.290.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$458,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY6\$1,741,367.500.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$196,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION2\$564,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$199,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK7\$1,980,665.330.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$471,050.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION3\$822,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$983,988.670.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$175,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$394,041.220.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION5\$957,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$689,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION3\$1,025,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$305,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$155,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$429,800.000.14\%0\$0.00NA0\0

INC.4\$997,951.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable173\$44,966,350.5814.76% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$302,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$429,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$218,\!500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT$

UNION13\$3,939,169.731.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$705,360.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT UNION2\$778,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$239,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.7\$1,456,300.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT \\ \end{tabular}$

UNION3\$749,150.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$787,403.760.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION10\$2,103,421.390.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$453,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$206,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$845,000.000.025\%0\$0.00NA0\0

AIMLOAN.COM2\$834,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$478,529.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.6\$1,876,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL

 $\label{thm:corporation:sum:c$

UNION1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION2\$429,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA29\$6,978,580.312.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$434,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION5\$1,255,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATHOL SAVINGS BANK1\$154,088.880.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$443,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$280,0 FINANCIAL GROUP

INC.1\$150,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK16\$3,727,769.271.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL5\$1,006,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL9\$1,667,134.260.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$208,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII4\$1,652,230.750.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$246,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$520,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST14\$3,382,620.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$525,777.710.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$314,500.000.00 CREDIT UNION11\$3,201,934.400.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$300,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$1,377,323.770.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK9\$2,299,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION7\$1,341,800.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$971,200.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION18\$4,853,100.001.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON FIREFIGHTERS CREDIT \\ \end{tabular}$

UNION1\$250,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2\$720,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$155,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD FIVE CENTS SAVINGS

BANK1\$312,832.290.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$237,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$468,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY 16\$4,079,942.951.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LOANS3\$1,231,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$349,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC10\$3,276,919.810.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$388,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$406,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$161,728.210.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION8\$1,531,659.930.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK2\$407,225.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE13\$2,872,101.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$370,385.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION8\$1,882,250.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.9\$2,659,100.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$172,877.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$235,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$155,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

LYNN1\$251,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$513,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$156,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$211,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION3\$619,\!300.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY1\$215,440.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$640,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.6\$1,436,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON COUNTY1\$191,600.000.06%0\$0.00NA0\$0.0

BANK1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS2\$412,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$162,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION6\$1,684,017.630.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEXTER CREDIT UNION1\$169,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:bank1} UNION3\$792,\!500.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADDOW LOUISIANA FEDERAL CREDIT$

 $\label{thm:constraint} \mbox{UNION1\$224,000.000.007\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

MORTGAGE2\$776,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY16\$4,620,734.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$180,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT \\ UNION2\$512,400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND \\ TRUST COMPANY4\$1,220,565.960.36\%0\$0.00NA0\0.0

UNION1\$383,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$360,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.9\$2,265,225.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK4\$951,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$275,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC3\$891,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA8\$1,813,687.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$222,500.000.06%0\$0.00NA0\$

LAKEWOOD1\$169,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$197,000.000.06%0\$0.00NA0\$0.00

CORPORATION 3\$690,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $L.L.C.8\$2,\!356,\!984.000.69\%0\$0.00NA$

ALASKA7\$1,891,100.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$193,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PLATTEVILLE1\$196,000.000.06%0\$0.00NA0%0.00NA

WATERLOO2\$417,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$185,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK22\$6,020,717.381.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION5\$1,426,241.400.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$240,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT

UNION2\$425,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$358,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK107\$30,694,504.758.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK10\$2,990,843.990.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$270,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$458,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN SAVINGS BANK1\$211,875.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$202,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$305,955.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$261,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT

MIDWEST BANK

SSB3\$707,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$511,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION4\$799,569.380.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$197,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$320,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$298,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$1,162,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$157,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION7\$2,004,925.210.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK2\$501,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK9\$2,330,800.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$151,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK1\$230,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$248,014.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$226,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS OF AMERICA1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$486,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

 $\label{thm:condition} THE2\$421,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC\\ BANK1\$217,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT\\ UNION4\$1,036,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT\\ UNION2\$415,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL\\ BANK1\$278,675.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK\\ OF COMMERCE1\$200,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS\\ SAVINGS BANK11\$3,301,375.000.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B.\\ NUTTER AND$

COMPANY1\$244,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

UNION6\$2,094,450.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST7\$2,425,900.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$371,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.2\$383,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$1,000,987.460.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$229,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS3\$920,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$289,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION14\$4,304,600.001.25\%0\$0.00NA0\$$

UNION1\$177,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$391,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$617,988.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK3\$809,018.290.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE

BANK2\$642,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

CO.2\$510,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES5\$960,838.330.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$492,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.5\$1,878,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$687,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$436,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO..

FSB6\$1,936,750.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$181,970.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION2\$486,398.890.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$155,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND\\ MORTGAGE CORP.1\$279,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND\\ STATES BANK1\$164,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST\\ COMMUNITY\\ \end{tabular}$

BANK2\$708,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$195,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION6\$2,117,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$228,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$748,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC4\$974,567.290.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$338,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$317,193.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB8\$1,725,743.980.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK2\$318,760.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK5\$1,635,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$310,335.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$254,887.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY4\$1,015,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK1\$320,000.000.09%0\$0.00NAO\$0.00NAO\$0

BANKING COMPANY1\$291,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK8\$2,168,950.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OMNIAMERICAN BANK2\$548,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT

UNION3\$652,540.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$769,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$589,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$168,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$625,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION4\$1,419,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$692,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$659,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$209,902.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION5\$1,106,063.470.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION2\$490,830.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$320,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT UNION3\$689,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$873,728.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$422,339.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST2\$593,148.350.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION2\$645,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$152,204.700.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$204,000 MORTGAGE

CORPORATION2\$720,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION14\$4,165,450.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$625,000.000.18\%0\$0.00NA0\0

UNION2\$404,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$488,588.050.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION4\$982,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK1\$297,438.950.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$197,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$259,672.880.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY2\$353,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST1\$231,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$489,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION11\$3,518,665.581.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$245,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$479,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$246,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION2\$519,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION2\$572,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARONVIEW FEDERAL CREDIT

UNION1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$254,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $UNION1\$195,\!600.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK \& TRUST \\$

COMPANY1\$315,552.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK2\$833,020.840.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT UNION1\$204,901.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION2\$400,954.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$208,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$270,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION5\$1,995,685.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST3\$820,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$162,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$196,640.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$391,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$176,000.000.05%0\$0.00NA

UNION1\$184,772.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$359,892.130.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$221,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MEXICO1\$192,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION11\$2,774,340.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION1\$182,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$222,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION3\$1,010,932.570.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$345,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION2\$532,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.4\$962,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE1\$334,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK4\$1,169,735.290.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$214,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$202,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK2\$499,764.100.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$151,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION7\$2,162,220.230.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

QUINCY1\$183,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$444,547.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$170,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION4\$1,375,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$335,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$224,723.340.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$785,056.550.23%1\$404,110.11NA0\$0.00NA0\$0.00NA0\$0.00NA1\$404,110.11NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION2\$604,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION4\$1,238,680.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$158,668.360.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY11\$3,332,654.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $UNION1\$186,\!200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY \& STATE EMPLOYEES CREDIT \\$

UNION 4\$1,233,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY OF WISCONSIN CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2$381,800.000.11\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA VALLEY NATIONAL BANK3$840,500.000.25\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA VERITY CREDIT UNION2$422,450.000.12\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA VERMONT FEDERAL CREDIT UNION1$245,000.000.07\%0$0.00NA0$0.$

 $\label{thm:condition} \begin{tabular}{l} UNION4\$812,200.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$168,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$178,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$530,603.910.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT \\ \end{tabular}$

UNION9\$2,003,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK3\$550,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$240,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$630,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$550,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} UNION3\$521,100.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT\\ UNION1\$247,209.420.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION, INC.6\$1,417,036.490.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YADKIN\\ VALLEY BANK AND TRUST$

COMPANY1\$374,190.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable204\$53,911,883.29 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM4\$1,383,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY72\$17,487,612.004.73%0\$0.00NA

CORPORATION 1\$166,799.340.05%0\$0.00NA0%0.00NA0%0.00N

COMPANY2\$646,783.300.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.12\$2,868,045.400.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT

 $\label{total constraint} $$ UNION1\$415,000.000.11\%0\$0.00NA0\$$

OMAHA18\$4,772,135.291.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$187,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK2\$354,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.10\$2,331,932.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK7\$2,319,342.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.9\$3,068,366.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.11\$2,814,100.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.2\$816,080.130.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,100\$324,974,556.8087.9 FEDERAL SAVINGS

BANK1\$499,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$454,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$376,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION3\$792,858.840.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $UNION2\$581,\!250.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED HOME MORTGAGE \\$

CORPORATION1\$219,953.250.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$569,983.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$409,920.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$249,132.890.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$395,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$300,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHRISTIAN CREDIT UNION1\$260,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION5\$1,496,400.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$225,100.330.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA11\$2,428,054.490.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATHOL SAVINGS BANK1\$209,775.500.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION2\$644,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.4\$1,015,820.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$3,041,550.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$630,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$252,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$271,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST19\$5,333,300.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$300,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK2\$590,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$1,430,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT

UNION9\$2,505,900.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT UNION1\$321,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

CORPORATION1\$311,666.450.09%0\$0.00NA

BANK2\$583,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$241,050.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$255,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY5\$1,188,042.820.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

LOANS2\$657,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK2\$468,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$201,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$266,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION3\$889,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$244,837.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK2\$529,597.080.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE7\$1,967,815.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$626,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION1\$252,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS FEDERAL CREDIT

 $\label{thm:condition} UNION3\$1,099,000.000.31\%0\$0.00NA0\0.00

INC.1\$207,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.3\$744,410.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$309,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

LYNN1\$264,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$320,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$308,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$491,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC2\$398,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS

BANK1\$189,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.3\$784,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.3\$1,139,250.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$187,487.060.05 MORTGAGE COMPANY,

INC.1\$304,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY

CREDIT UNION1\$196,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK3\$699,499.430.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE6\$1,771,400.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF-AMERICAN BANK OF THE

NORTH1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY3\$855,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION3\$675,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY7\$2,136,650.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CU2\$614,140.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & A FEDERAL CREDIT UNION1\$312,649.270.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$320,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.2\$400,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$220,252.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$488,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$250,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$238,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

 $SC2\$554,100.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK \\ NA1\$247,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY \\ BANK1\$324,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, \\ FSB1\$312,750.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS \\ BANK1\$417,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN \\ BANK4\$1,500,065.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE \\ FINANCIAL, LLC1\$218,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \\ INTERSTATE BANK6\$1,703,100.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \\ KEYSTONE NATIONAL$

BANK2\$423,979.650.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.20\$5,310,770.941.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION 9\$2,852,375.000.81%0\$0.00NA0\$0.0

 $\label{lem:company2} COMPANY2\$564,000.000.16\%0\$0.00NA0\$0.00N$

WATERLOO1\$209,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK24\$7,596,707.422.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$512,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO4\$1,346,757.450.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$311,697.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK110\$35,824,856.5410.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$185,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.8\$2,394,665.070.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.3\$695,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$440,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$474,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION2\$390,103.900.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.2\$677,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE \end{tabular}$

COMPANY1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$708,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$617,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD UNIVERSITY EMPLOYEES CREDIT

UNION1\$288,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$1,031,149.240.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$211,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$183,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER

INC.3\$809,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK6\$1,714,700.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$565,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE2\$476,119.860.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK3\$829,300.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$240,930.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION1\$598,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT \\ UNION1\$187,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL \\ BANK1\$236,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK \\ CORPORATION1\$263,750.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT \\ NATIONAL BANK1\$417,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS \\ SAVINGS BANK2\$486,500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. \\ NUTTER AND COMPANY1\$193,550.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST \\ MORTGAGE, INC.13\$3,591,600.001.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA \\ FEDERAL CREDIT \\ \end{tabular}$

UNION4\$1,833,437.750.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST3\$998,100.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION3\$772,789.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.2\$445,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.5\$1,705,400.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION4\$932,782.060.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$243,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION5\$2,028,300.410.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK2\$583,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES FIREMENS CREDIT

UNION1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$417,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.3\$1,013,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$254,796.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$683,918.180.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARLBOROUGH SAVINGS

 $BANK1\$222,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MASSACHUSETTS \\ HOUSING FINANCE$

AGENCY1\$324,925.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION3\$558,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$315,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$205,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$230,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$230,896.400.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO..

FSB3\$1,514,800.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,237,874.980.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$610,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$829,750.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$662,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$529,183.420.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$250,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY2\$556,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$557,733.890.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AND EQUITY FUNDING CORPORATION DBA

MEFC1\$194,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$244,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB5\$1,374,365.680.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$237,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT

UNION1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$370,490.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$196,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION3\$1,024,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK4\$942,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK4\$1,032,950.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK4\$1,216,140.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$300,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$396,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$355,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$412,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT

UNION2\$731,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$209,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION23\$5,652,663.591.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK,

NATIONAL

ASSOCIATION1\$181,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION24\$5,993,009.701.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$275,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$229,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE3\$550,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP22\$7,068,200.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$175,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION3\$710,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$204,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$206,733.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY3\$1,227,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 3\$905,000.000.26%0\$0.00 NA0\$0.00 N

UNION1\$212,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT FEDERAL SAVINGS BANK1\$207,761.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$502,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$355,400.000.1\%0\$0.00NA0\$0.$

INC.1\$314,655.210.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION9\$3,033,800.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$212,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.6\$2,149,525.290.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$522,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$232,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$297,658.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$320,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$246,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY2\$660,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$219,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO3\$1,016,708.320.29%0\$0.00NA0\$0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$184,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIWELL, INC., DBACAPITAL MORTGAGE SERVICES OF \end{tabular}$

TEXAS3\$623,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$284,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

UNION1\$205,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$429,589.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK2\$471,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$199,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$182,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$543,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES3\$626,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$201,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$654,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$183,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK2\$511,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$309,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION1\$220,946.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$240,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION4\$996,299.130.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$285,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$340,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.2\$696,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS2\$481,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK3\$734,404.060.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$272,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$193,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$182,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$267,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$218,240.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY3\$743,087.500.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$222,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$193,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$217,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK10\$2,568,789.330.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION3\$677,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY2\$438,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

UNION1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION6\$1,402,153.070.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE BANK1\$350,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

 ${\tt EXPRESS2\$953,900.000.27\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION4\$1,210,800.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.1\$279,700.660.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION2\$528,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$364,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION2\$376,181.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON TRUST COMPANY1\$212,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$589,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION3\$565,245.570.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.4\$1,117,636.800.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable440\$125,135,452.1735.5

AIMLOAN.COM2\$457,200.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY4\$1,194,890.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.6\$1,777,733.342.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE.

INC.2\$686,500.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)2\$374,803.900.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.7\$2,154,848.193.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.4\$915,110.341.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA1\$181,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$259,690.800.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK2\$417,320.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.6\$2,355,438.003.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.2\$596,500.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.1\$215,574.380.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable187\$53,297,180.7182.15% NATIONAL BANK,

TERRELL1\$188,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$398,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$196,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$236,600.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$206,500.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$264,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY1\$248,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$229,032.861.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$247,005.011.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$208,162.021.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)2\$388,000.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.4\$1,393,000.007.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND BANK1\$240,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE

BANK,

COMPANY INC.1\$417,000.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$756,209.634.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION16\$3,832,845.1220.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$289,000.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$267,000.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION1\$332,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE

BANK1\$258,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$265,461.971.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$619,665.903.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$7,259,420.2538.75%0\$
MORTGAGE COMPANY1\$68,000.006.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK
OF AMERICA,

N.A.2\$117,241.3410.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.2\$154,000.0013.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$69,529.036.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA2\$117,916.4710.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$21,952.391.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.1\$79,588.187.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$492,923.1643.95%0\$0.00N OF AMERICA,

N.A.7\$1,712,846.5933.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$198,343.723.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.1\$189,511.833.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A.1\$196,440.483.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,748,349.3554.47%0\$
BANK CENTER1\$136,038.268.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK1\$128,287.078.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND
LOAN COMPANY8\$1,052,768.5766.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(USA)1\$134,761.128.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION1\$129,099.048.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,580,954.06100**%**0\$0.0** FEDERAL SAVINGS

BANK1\$199,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$67,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION4\$599,250.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$161,650.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION10\$917,400.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$817,000.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALABAMA\ ONE \\ CREDIT UNION3\$353,850.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALLSOUTH \\ FEDERAL CREDIT \\ \end{tabular}$

UNION10\$1,120,965.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION5\$864,350.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE14\$2,138,644.542.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION24\$2,715,773.682.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK \& TRUST CO., INC.1\$80,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$34,220.060.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT \\ \end{tabular}$

UNION9\$1,706,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN INTERNET MORTGAGE, INC DBA

AIMLOAN.COM4\$788,400.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.6\$1,759,000.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB11\$1,316,700.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION2\$107,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT

UNION2\$259,674.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$563,905.640.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL3\$876,600.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII25\$7,327,900.007.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD10\$699,331.370.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY3\$491,800.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$220,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$218,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION7\$463,050.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$542,150.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$67,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$387,492.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$165,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$120,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO2\$239,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY9\$1,239,501.781.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME

LOANS1\$150,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$250,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK1\$75,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS STATE BANK4\$438,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION3\$525,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK, N.A.1\$82,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$99,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS

BANK5\$287,100.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$114,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK8\$1,028,585.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.9\$935,150.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK2\$183,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK2\$238,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $STATE\ BANK1\$229,900.000.22\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

 $\label{thm:constraint} \begin{tabular}{ll} UNION5\$571,\!150.000.55\%0\$0.00NA0\$$

COMPANY12\$1,607,335.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION10\$1,248,467.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$81,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$185,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$46,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$112,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$208,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.7\$1,951,350.001.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK4\$470,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION3\$566,600.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFINANCIAL\ PLUS\ FEDERAL\ CREDIT$

UNION4\$289,523.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$171,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$304,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$164,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest1} MIDWEST1\$120,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK4\$468,190.000.45\%0\$0.00NA0\$0.$

LLC1\$200,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK7\$979,285.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE NATIONAL BANK1\$201,179.160.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$143,000.000.14%0\$0.00NA0%0.00NA

TRUST5\$804,600.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA9\$1,627,900.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

FCU2\$315,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK1\$49,733.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF
ILLINOIS1\$60,228.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY
CREDIT UNION1\$197,671.550.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED
BANK1\$35,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO
RICO2\$145,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON
BANK5\$693,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL
SERVICES, INC2\$415,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY
FEDERAL CREDIT

UNION1\$306,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,

LLC1\$224,160.220.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$182,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION2\$389,939.640.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.22\$4,269,350.004.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$141,351.710.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$150,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$86,642.850.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$27,090.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERSHEY STATE BANK2\$126,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK1\$128,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN

 $\label{lem:company2} COMPANY2\$269,928.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$258,600.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$98,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION$

(USA)1\$328,672.680.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK4\$436,661.480.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK10\$1,054,260.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$590,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$200,000.000.19\%0\$0.00NA0\0

 $\begin{tabular}{l} UNION3$266,000.000.25\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LAKE FOREST BANK \& TRUST4$1,299,800.001.24\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LANDMARK CREDIT UNION25$2,810,376.842.69\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LEA COUNTY STATE BANK2$90,600.000.09\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA LOCKHEED FEDERAL CREDIT UNION1$154,376.560.15\%0$0.00NA0$0.00N$

UNION1\$226,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE SERVICES3\$390,018.910.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$140,557.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$591,284.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.1\$215,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$414,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB1\$292,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION3\$235,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$152,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

UNION4\$377,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$243,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK3\$540,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$105,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$266,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY

BANK2\$365,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$59,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

 $\label{lem:company} COMPANY 1\$70,000.000.07\%0\$0.00NA$

UNION2\$329,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$85,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$57,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST4\$530,800.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT

UNION1\$35,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$250,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION5\$710,438.020.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION 6\$1,370,000.001.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION1\$135,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK6\$939,607.040.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$282,000.000.27%0\$0.00NA0\$0.0

JACKSONVILLE3\$277,911.970.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$38,310. MORTGAGE

CORPORATION1\$227,718.250.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB1\$101,506.660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$159,188.250.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION17\$3,534,000.003.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION2\$288,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$110,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$151,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$157,450.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$224,095.010.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$136,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY2\$455,556.210.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$229,055.800.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH DAKOTA1\$102,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW VALLEY BANK1\$155,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$72,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION2\$212,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$300,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\\$62,000.000.06\%0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION1\$150,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$118,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$92,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN2\$212,209.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE5\$671,700.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN

 $\label{thm:contact} \begin{tabular}{l} UTAH1\$290,000.000.28\%0\$0.00NA$

MEXICO2\$282,503.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION16\$1,852,600.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$31,556.390.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$165,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY3\$302,138.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$81,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$263,152.330.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK4\$301,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND2\$158,602.760.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$125,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK2\$361,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$105,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES4\$537,400.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$112,850.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$279,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.1\$286,553.630.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION FEDERAL SAVINGS BANK2\$428,800.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY

BANK14\$1,604,137.121.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$150,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$310,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$116,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$595,250.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$84,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC.1\$65,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION5\$1,090,100.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$161,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$145,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$118,720.560.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$6,357,845.526.09%0\$0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$189,548.004.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY12\$2,046,350.0045.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$49,500.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.1\$221,093.004.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.1\$405,450.009.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$321,577.077.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,233,700.0027.61%0\$0. BANK1\$102,000.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.3\$267,300.005.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$92,000.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$188,000.004.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$95,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST

MORTGAGE2\$195,500.004.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$103,554.492.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$106,705.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$94,000.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION3\$295,000.006.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$108,500.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$90,600.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$183,000.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$88,000.001.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$198,800.004.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT \\ \end{tabular}$

UNION4\$392,100.008.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$106,000.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$184,800.004.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT UNION1\$93,000.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$96,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$86,250.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,800.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHREWSBURY FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$94,000.002.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK\ YARDS\ BANK\ \&\ TRUST\ CO.\ DBA\ STOCK\ YARDS\ BANK\ MORTGAGE \end{tabular}$

COMPANY1\$87,300.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$107,100.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$975,238.5621.54%0 PLACE BANK6\$750,255.284.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON

FEDERAL CREDIT

WHOLESALE

UNION167\$17,182,384.8592.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK4\$188,170.561

FEDERAL SAVINGS

BANK1\$69,750.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$170,900.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.4\$266,700.006.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$80,266.252.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$305,475.007.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$54,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$34,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$64,800.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$37,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$60,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$68,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$79,000.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$38,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION4\$221,550.005.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$45,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY2\$154,600.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$56,000.001.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$51,500.001.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$40,000.001.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$61,412.041.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION1\$49,200.001.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$50,000.001.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$37,000.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK. \end{tabular}$

FSB1\$57,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$64,300.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $LLC1\$48,000.001.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ OLIN \ COMMUNITY \ CREDIT$

UNION2\$132,000.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$49,600.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$74,589.891.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$103,195.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$26,300.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$68,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

DENNISON1\$52,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$20,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,187,500.0029.83%0\$ OF WESTON2\$60,570.424.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$171,320.9813.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$45,733.203.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION5\$321,410.6025.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$43,307.533.43% FIRST NATIONAL BANK IN SIOUX

FALLS5\$238,934.5718.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$381,991.8930.25%0 MORTGAGE CORPORATION

(USA)1\$291,427.346.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION21\$3,703,168.1487.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$256,901.706.05% INC.121\$7,851,381.3878.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$2,091,920.8821.0

INC.9\$871,609.0068.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$399,420.0031.42%0\$0.00NC.121\$7,578,122.5495.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$374,986.084.71%0

INC.85\$8,330,902.8985.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 15\$1,417,228.0914.54

INC.41\$12,091,049.1830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$28,076,234.8369.9 INC.18\$6,427,999.4532.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$13,446,596.1167.6

INC.10\$3,469,130.0022.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$11,639,510.0077.

INC.5\$649,450.6955.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$530,929.6144.98%0\$0

INC.25\$2,929,411.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$2,929,411.69100%0\$0.00** INC.25\$7,791,562.3131.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$17,240,321.0168.8

INC.39\$10,415,191.5948.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$10,978,035.9551

INC.25\$10,958,853.0039.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$17,048,639.4460 INC.14\$5,346,160.1921.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$19,340,223.9978.3

INC.8\$1,911,527.0058.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,380,900.0041.94%

INC.33\$8,702,511.6943.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$11,240,248.0056.3

INC.3\$574,775.0035.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$1,046,450.0064.55%0\$

INC.31\$8,944,060.5444%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$11,383,437.2256%0\$

INC.13\$4,362,187.9523.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$14,478,729.0676.8

INC.14\$4,020,166.3422.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$14,030,969.8277.7 FEDERAL SAVINGS AND LOAN

ASSOCIATION61\$15,504,025.00100%1\$178,549.24NA0\$0.00NA0\$0.00NA0\$0.00NA1\$178,549.24NA0\$0.00NA**Total 61** FEDERAL SAVINGS AND LOAN ASSOCIATION4\$1,130,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,130,000.0010**0

FEDERAL SAVINGS AND LOAN

ASSOCIATION11\$2,014,307.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,014,307.001** FIVE MORTGAGE COMPANY,

LLC33\$7,000,521.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$7,000,521.16100%0\$0.00** MORTGAGE

COMPANY37\$9,148,700.2687.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,352,314.1 MORTGAGE

COMPANY65\$16,462,051.6993.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,228,500. MORTGAGE

COMPANY111\$18,694,031.5383.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$3,625,63 MORTGAGE

CORPORATION41\$10,917,089.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$10,917,089**.

CORPORATION25\$2,704,450.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$2,704,450.00** MORTGAGE,

INC.10\$1,372,924.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,372,924.78100%0\$0.00** MORTGAGE,

INC.13\$1,238,197.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,238,197.28100%0\$0.00** MORTGAGE,

INC.10\$1,396,249.34100%1\$144,419.19NA0\$0.00NA1\$144,419.19NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,396,249.3** MORTGAGE,

INC.12\$1,259,410.1784.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$225,014.1215.16%0

MORTGAGE,

INC.20\$3,272,325.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$3,272,325.39100%0\$0.00** MORTGAGE,

INC.5\$603,900.0050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$599,584.4749.82%0\$0 MORTGAGE,

INC.11\$1,593,200.0071.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$626,684.9928.23%0 MORTGAGE,

INC.7\$948,210.6168.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$435,500.0031.47%0\$0 MORTGAGE,

INC.12\$2,288,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$2,288,200.00100%0\$0.00** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)265\$60,089,157.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 265\$60,089,157.52100** 9 SAVINGS

BANK4\$1,154,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,154,000.00100%0\$0.00** SAVINGS

BANK58\$13,968,162.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$13,968,162.40100%0**\$ SAVINGS

BANK34\$7,697,451.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$7,697,451.82100%0\$0.**BANK DBA FIRST BANK

MORTGAGE16\$1,300,518.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,300,518.45100** BANK DBA FIRST BANK

MORTGAGE12\$1,536,249.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,536,249.29100** BANK DBA FIRST BANK

MORTGAGE30\$7,154,653.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$7,154,653.96100** BANK DBA FIRST BANK

MORTGAGE13\$2,255,177.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,255,177.0010**0 BANK DBA FIRST BANK

MORTGAGE25\$3,309,945.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$3,309,945.02100** SAVINGS

BANK42\$8,121,637.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$8,121,637.07100%0\$0.** HOME MORTGAGE,

LLC6\$1,389,099.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,389,099.85100%0\$0.00** 00 HOME MORTGAGE,

LLC29\$5,667,836.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$5,667,836.73100**%**0\$0.00** HOME MORTGAGE.

LLC11\$1,862,012.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,862,012.23100%0\$0.00** ONE, NATIONAL

ASSOCIATION20\$5,132,087.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$5,132,087.111** ONE, NATIONAL

ASSOCIATION10\$2,306,600.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,306,600.121** ONE, NATIONAL

ASSOCIATION5\$1,383,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,383,000.0010**0 ONE, NATIONAL

ASSOCIATION8\$1,623,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,623,000.0010**0 ONE, NATIONAL

ASSOCIATION29\$6,999,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$6,999,250.001** MORTGAGE

CORPORATION57\$13,281,381.2969.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$5,84 MORTGAGE

CORPORATION89\$24,558,970.0188.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,12 MORTGAGE

CORPORATION19\$1,274,615.7052.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,136 MORTGAGE

CORPORATION19\$1,046,126.8435.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$1,893 MORTGAGE

CORPORATION14\$710,253.0334.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$1,341,8 MORTGAGE

CORPORATION131\$31,746,522.6985.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$5,4 MORTGAGE

CORPORATION34\$9,529,676.1986.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,465, MORTGAGE

CORPORATION182\$44,894,525.9289.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$5,1 MORTGAGE

CORPORATION6\$764,590.6652.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$683,786.0 MORTGAGE

CORPORATION10\$1,017,156.9156.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$776,41 MORTGAGE

CORPORATION5\$493,054.8941.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$688,510.3 MORTGAGE

CORPORATION43\$8,919,145.7774.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,079 MORTGAGE

CORPORATION86\$17,217,037.0665.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$8,88 MORTGAGE

CORPORATION23\$4,093,508.0156.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$3,126, MORTGAGE

CORPORATION4\$580,742.5553.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$503,638.8 MORTGAGE

CORPORATION51\$13,952,865.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 51\$13,952,865**. MORTGAGE

CORPORATION6\$862,809.9357.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$636,754.7 MORTGAGE

CORPORATION41\$10,464,399.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$10,464,399**.

CORPORATION45\$7,906,092.3172.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,988 MORTGAGE,

LLC14\$5,986,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$5,986,500.00100%0\$0.00** MORTGAGE,

LLC12\$5,457,050.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$5,457,050.00100%0\$0.00** MORTGAGE,

LLC5\$1,494,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,494,000.00100%0\$0.00** MORTGAGE,

LLC4\$1,174,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,174,900.00100%0\$0.00** MORTGAGE,

LLC28\$5,901,607.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$5,901,607.09100%0\$0.00** MORTGAGE,

LLC11\$5,127,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$5,127,000.00100%0\$0.00** MORTGAGE,

LLC4\$1,083,635.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,083,635.19100%0\$0.00** 0\$3 BANK13\$1,661,314.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,661,314.89100%0\$0.**

BANK10\$1,066,575.8187.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$158,000.0012.9%0

BANK15\$1,463,000.0094.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$78,750.005.11%0 MORTGAGE

INC.118\$32,160,546.3443.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable151\$41,798,142.61 MORTGAGE

INC.152\$32,927,936.2148.74%1\$160,520.02NA0\$0.00NA1\$160,520.02NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable160\$3 MORTGAGE

INC.246\$38,216,477.7561.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$23,520,488.253 MORTGAGE

INC.110\$7,075,953.6163.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$4,133,584.8936.8 MORTGAGE

INC.61\$3,637,054.1146.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$4,185,743.6453.51 MORTGAGE

INC.44\$4,318,028.7940.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$6,304,775.7359.35

INC.9\$527,966.0939.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$795,641.1460.11%0\$ MORTGAGE

INC.52\$12,878,746.4054.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$10,750,148.3345.5 MORTGAGE

INC.119\$36,424,502.1251.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$34,892,583.63 MORTGAGE

INC.143\$41,717,369.6657.78%1\$397,234.00NA1\$397,234.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$3 MORTGAGE

INC.92\$26,270,318.3844.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$32,564,871.135 MORTGAGE

INC.125\$34,125,868.8046.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable140\$38,539,457.95

NA11\$6,311,283.0040.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$9,101,644.0059.059 BANK,

NA1\$463,999.0042.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$623,900.0057.35%0\$0.00NA0\$0.

CORPORATION103\$21,834,078.9559.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$15,1 MORTGAGE

CORPORATION139\$36,005,356.8077.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$10 MORTGAGE

CORPORATION17\$4,214,000.8381.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$944,91 MORTGAGE

CORPORATION57\$10,632,479.4471.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$4,21 MORTGAGE

CORPORATION82\$21,564,866.7682%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,734,9 MORTGAGE

CORPORATION36\$9,950,549.80100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$9,950,549.80** MORTGAGE

CORPORATION63\$16,866,280.0589.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,975 MORTGAGE

CORPORATION92\$27,558,448.9089.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$3,094 MORTGAGE

CORPORATION63\$13,660,264.6472.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$5,09 MORTGAGE

CORPORATION95\$22,824,699.4674.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$7,87 MORTGAGE

CORPORATION19\$5,334,691.1882.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,121, MORTGAGE

CORPORATION36\$7,734,485.1351.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$7,405

MORTGAGE

CORPORATION83\$21,900,363.6455.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$17,70 CAPITAL MARKETS

CORPORATION2\$178,100.0011.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,309,03 CAPITAL MARKETS

CORPORATION1\$35,874.893.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,027,678.90

CORPORATION1\$74,550.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$2,494,659.7 CAPITAL MARKETS

CORPORATION4\$329,377.2111.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$2,650,08 CAPITAL MARKETS

CORPORATION1\$375,200.006.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,330,807 CAPITAL MARKETS

CORPORATION1\$236,000.007.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,808,200 MORTGAGE,

L.L.C.82\$18,000,257.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 82\$18,000,257.32100%0\$** MORTGAGE,

L.L.C.44\$8,099,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$8,099,850.00100%0\$0.** MORTGAGE,

L.L.C.34\$7,499,541.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$7,499,541.00100%0\$0.** MORTGAGE,

L.L.C.33\$6,999,967.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$6,999,967.00100%0\$0.**AMERICAN MORTGAGE

COMPANY3\$308,003.7129.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$720,226.3970.00 AMERICAN MORTGAGE

COMPANY1\$228,415.3020.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$893,300.0079.6 AMERICAN MORTGAGE

COMPANY3\$233,536.8820.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$923,815.2679 AMERICAN MORTGAGE

COMPANY2\$270,689.1523.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$881,061.9276.59 AMERICAN MORTGAGE

COMPANY2\$499,310.2716.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,445,562.208 AMERICAN MORTGAGE

COMPANY3\$366,016.5323.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,177,404.4470 AMERICAN MORTGAGE

COMPANY1\$107,280.2710.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$944,855.8789.8 AMERICAN MORTGAGE

COMPANY2\$526,000.0040.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$772,600.0059.4 ADVANTAGE MORTGAGE

COMPANY8\$1,589,846.6422.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$5,492,644.7 ADVANTAGE MORTGAGE

COMPANY7\$953,690.5766.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$485,451.1233.7 ADVANTAGE MORTGAGE

COMPANY7\$1,337,450.0034.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,556,796.4 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC21\$3,022,483.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$3,022,483.25100%0\$0.00** (ONE. NATIONAL

ASSOCIATION11\$1,272,959.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,272,959.591**

ASSOCIATION37\$7,346,488.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$7,346,488.151**0NE, NATIONAL

ASSOCIATION39\$6,452,696.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$6,452,696.641** ONE, NATIONAL

ASSOCIATION13\$1,726,720.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,726,720.001** MORTGAGE,

LLC4\$925,933.6239.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,394,641.6060.1%0\$0. MORTGAGE,

LLC3\$192,145.596.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$2,580,204.3193.07%0\$ MORTGAGE COMPANY,

LLC13\$3,075,247.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,075,247.95100%0\$0.00** MORTGAGE COMPANY,

LLC52\$11,039,869.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$11,039,869.77100%0\$0.** MORTGAGE COMPANY,

LLC26\$5,438,226.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$5,438,226.03100%0\$0.00** MORTGAGE COMPANY,

LLC6\$1,190,147.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,190,147.00100%0\$0.00** MORTGAGE COMPANY,

LLC18\$3,981,232.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$3,981,232.00100%0\$0.00** MORTGAGE COMPANY,

LLC11\$2,382,263.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,382,263.00100**%**0\$0.00** MORTGAGE COMPANY,

LLC8\$1,692,932.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,692,932.00100**%**0\$0.00** MORTGAGE COMPANY,

 $LLC6\$1,603,543.68100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{6\$1,603,543.68100\%0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{6\$1,603,543.68100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{6\$1,603,543.68100\%0\$0.00NA0\$0.$

 $BANK12\$2,\!430,\!335.36100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{12\$2,\!430,\!335.36100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{12\$2,\!430,\!335.36100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{12\$2,\!430,\!335.36100\%0\$0.00NA0\$$

BANK12\$2,699,204.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,699,204.92100%0\$0.** HUNTINGTON NATIONAL

BANK36\$5,075,175.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$5,075,175.84100%0\$0.** HUNTINGTON NATIONAL

BANK21\$4,026,937.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$4,026,937.29100%0\$0.** HUNTINGTON NATIONAL

BANK8\$1,022,895.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,022,895.60100%0\$0.00** HUNTINGTON NATIONAL

BANK19\$1,671,875.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$1,671,875.62100%0\$0.** HUNTINGTON NATIONAL

BANK109\$16,960,941.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 109\$16,960,941.47100**% HUNTINGTON NATIONAL

BANK87\$13,756,245.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$13,756,245.84100%0**\$0.00NAO\$

BANK7\$1,450,862.4489.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$176,800.1010.86% HUNTINGTON NATIONAL

BANK64\$10,733,277.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$10,733,277.04100%0**\$0.00NAU\$0.00NAO\$

BANK63\$9,019,082.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$9,019,082.52100%0\$0.** HUNTINGTON NATIONAL

BANK117\$22,021,896.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 117\$22,021,896.29100**% HUNTINGTON NATIONAL

 $BANK13\$3,056,377.15100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{13\$3,056,377.15100\%0\$0.00NA0\$0.00NATOTAL~~ \textbf{13\$3,056,377.15100\%0\$0.00NA0\0

BANK71\$10,569,961.9996.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$334,951.003.07

HUNTINGTON NATIONAL

BANK17\$2,484,837.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,484,837.04100%0\$0.** HUNTINGTON NATIONAL

BANK84\$12,162,947.6495.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$510,049.004.020 AMERICAN MORTGAGE

COMPANY2\$379,299.5126.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,026,675.6673 AMERICAN MORTGAGE

COMPANY2\$352,941.6733.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$714,500.0066.9 MORTGAGE CORPORATION

(USA)35\$10,492,510.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$10,492,510.83100%0\$** ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES19\$5,489,638.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$5,489,638.26100**% MORTGAGE, LLC (BAC EARLY FUNDING

RETAINED)5\$1,441,930.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,441,930.77100**%0 MORTGAGE, LLC (BAC EARLY FUNDING

RETAINED)9\$4,318,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$4,318,500.00100**%0
INC.13\$4,019,303.2350.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,983,700.0049.78

INC.42\$10,064,245.1955.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$8,203,474.4344.9INC.45\$10,501,721.5066.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$5,209,210.9933.

INC.8\$1,852,348.5063.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,069,797.4636.61%

INC.24\$7,024,641.1949.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,175,703.1150.53

INC.48\$11,361,486.3152.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$10,137,854.6847

INC.2\$364,600.0012.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,457,411.4587.08%0 INC.43\$3,791,635.6765.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,000,179.7034.53

INC.97\$20,508,401.9684.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,735,646.6615.4

INC.13\$2,984,969.0041.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,217,721.7458.56 INC.24\$5,624,057.3935.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$10,018,639.8264.6

INC.72\$19,108,951.1731.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable135\$41,376,744.086

INC.19\$3,758,574.4075.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,239,645.1224.8%0 HOME FINANCE,

LLC8\$1,254,484.7570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$537,322.4829.99%0\$ HOME FINANCE,

LLC9\$576,137.9153.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$498,176.9646.37%0\$0 HOME FINANCE,

LLC14\$1,381,692.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,381,692.12100%0\$0.00** HOME FINANCE,

LLC11\$1,061,781.0173.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$373,212.5026.01%0 HOME FINANCE,

LLC67\$20,212,304.5030.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable167\$46,513,675.816 HOME FINANCE,

LLC61\$18,581,279.5652.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$17,038,198.3747 HOME FINANCE,

LLC34\$8,693,350.2368.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,972,368.3531.36 HOME FINANCE,

LLC18\$4,385,570.0355.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,452,040.3344.04 HOME FINANCE,

LLC256\$69,588,024.1245.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable294\$82,541,245.89

LLC47\$25,867,833.0872.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$9,905,701.4027.60 HOME FINANCE,

- LLC67\$40,868,237.9945.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$48,915,040.8854 HOME FINANCE,
- LLC74\$15,466,913.8930.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable200\$34,742,422.6769 HOME FINANCE,
- LLC47\$2,860,572.9468.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$1,304,358.2031.32 HOME FINANCE,
- LLC158\$9,224,693.9583.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$1,833,386.2016.5 HOME FINANCE,
- LLC10\$2,878,019.0337.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$4,806,630.3062.55 HOME FINANCE,
- LLC4\$1,091,136.5821.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$4,079,473.1378.9%0 HOME FINANCE,
- LLC573\$142,753,755.5235.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,130\$257,994,95. HOME FINANCE,
- LLC151\$37,103,689.8248.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable191\$39,662,049.57 HOME FINANCE,
- LLC340\$72,100,461.4570.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable139\$29,765,927.00 HOME FINANCE,
- LLC868\$147,951,122.8675.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable257\$46,918,091.0 HOME FINANCE,
- LLC199\$36,485,615.8876.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$11,392,563.722 HOME FINANCE,
- LLC26\$2,382,190.8472.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$887,022.8027.13%0 HOME FINANCE,
- LLC34\$2,134,450.9779.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$536,493.0620.09%0 HOME FINANCE,
- LLC16\$5,117,172.3120.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$19,900,019.1279.5 HOME FINANCE,
- LLC69\$21,251,113.7642.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$28,906,812.1957 HOME FINANCE,
- LLC27\$8,513,048.4433.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$16,598,228.0266.19 HOME FINANCE,
- LLC53\$15,463,317.1130.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$34,807,567.586 HOME FINANCE,
- LLC35\$11,194,321.3022.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable124\$38,794,357.137 HOME FINANCE,
- LLC19\$5,478,713.3422.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$19,363,403.3577.9 HOME FINANCE,
- LLC6\$1,787,277.5624.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,422,820.6775.219 HOME FINANCE,
- LLC99\$28,374,601.6863.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$16,405,899.4136 HOME FINANCE,
- LLC14\$4,002,982.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 14\$4,002,982.19100%0\$0.00NATotal 14\$4,002,982.19100%0\$0.00NA
- LLC89\$23,780,284.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 89\$23,780,284.98100%0\$0** HOME FINANCE,
- LLC4\$1,530,516.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,530,516.49100%0\$0.00** MORTGAGE SERVICES,
- LLC9\$2,150,879.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,150,879.00100%0\$0.00** MORTGAGE SERVICES,
- LLC5\$1,258,700.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,258,700.00100**%**0\$0.00 0**

MORTGAGE SERVICES,

LLC45\$12,879,521.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$12,879,521.00100%0\$0** MORTGAGE SERVICES,

LLC5\$1,048,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,048,000.00100%0\$0.00** MORTGAGE SERVICES,

LLC14\$3,045,149.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$3,045,149.00100%0\$0.00** MORTGAGE SERVICES,

LLC3\$1,430,132.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$1,430,132.00100%0\$0.00** FEDERAL SAVINGS AND

LOAN23\$4,032,703.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$4,032,703.49100%0\$0.**BANK

(USA)63\$12,137,970.58100%1\$256,083.69NA0\$0.00NA0\$0.00NA0\$0.00NA1\$256,083.69NA0\$0.00NA**Total 63\$12,137,9**7

(USA)24\$3,632,168.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$3,632,168.78100%0\$0.**BANK

(USA)24\$5,375,180.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$5,375,180.88100%0\$0.**BANK

(USA)32\$5,908,389.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$5,908,389.95100%0\$0.** MORTGAGE,

LLC12\$3,330,200.0016.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$16,775,558.9883.4 MORTGAGE,

LLC104\$13,600,431.3038.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable166\$21,776,859.95 MORTGAGE,

LLC89\$14,395,825.2247.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable99\$16,149,661.8952 MORTGAGE,

LLC24\$6,179,227.2917.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable96\$28,192,041.8182.0 MORTGAGE,

LLC48\$14,208,421.8276.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,282,269.4823.1 MORTGAGE,

LLC9\$2,584,077.8645.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,037,100.3454.039 MORTGAGE,

LLC13\$3,783,674.9055.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,993,900.6344.17 MORTGAGE,

LLC96\$24,632,082.2529.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable202\$59,550,297.027 MORTGAGE,

LLC23\$1,359,316.0926.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$3,740,710.2873.35 MORTGAGE,

LLC25\$5,604,456.007.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable200\$69,408,502.3592.5 MORTGAGE,

LLC54\$14,115,358.726.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable735\$210,890,205.359 MORTGAGE,

LLC2\$525,100.005.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$9,098,628.7994.54%0\$ MORTGAGE,

LLC21\$5,413,165.9413.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$34,681,988.0586.5 MORTGAGE,

LLC50\$13,102,368.8816.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable214\$64,105,870.668 MORTGAGE,

LLC1\$500,000.007.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$6,613,680.5692.97%0\$
MORTGAGE

LLC12\$6,705,322.797.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable148\$84,900,320.7192.6 MORTGAGE,

- LLC9\$2,230,369.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,230,369.00100%0\$0.00** 00 MORTGAGE,
- LLC89\$24,165,749.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 89\$24,165,749.68100%0\$0** MORTGAGE,
- LLC10\$1,887,413.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,887,413.32100%0\$0.00** MORTGAGE,
- LLC9\$676,378.028.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable101\$6,874,936.1891.04%0 MORTGAGE,
- LLC16\$1,619,954.549.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$16,359,846.4890.9 MORTGAGE,
- LLC57\$7,404,136.2013.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable357\$47,142,888.6586 MORTGAGE,
- LLC16\$4,846,465.6610.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable151\$43,014,538.5789 MORTGAGE,
- LLC25\$7,318,946.3115.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable137\$40,612,797.0684 MORTGAGE,
- LLC13\$3,670,438.967.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable152\$44,554,460.7092.3 MORTGAGE.
- LLC20\$6,124,793.1712.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable173\$44,849,538.2787 MORTGAGE,
- LLC25\$6,705,737.5314.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable143\$40,726,566.7485 MORTGAGE,
- LLC41\$11,536,857.9812.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable276\$83,005,452.9087 MORTGAGE,
- LLC39\$2,718,270.6431.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$5,865,738.9568.33 MORTGAGE,
- LLC74\$7,375,136.6642.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$10,076,377.2257 MORTGAGE,
- LLC53\$13,917,674.3019.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable202\$56,090,705.028 MORTGAGE,
- LLC91\$21,149,216.5448.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$22,590,185.0651 MORTGAGE,
- LLC20\$4,889,034.008.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable172\$49,759,312.6391.0 MORTGAGE,
- LLC15\$4,060,966.518.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable166\$44,390,668.5291.6 MORTGAGE,
- LLC170\$46,158,970.4751.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable145\$44,105,685.50 MORTGAGE,
- LLC47\$11,950,297.0022.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable139\$41,277,808.437 MORTGAGE,
- LLC25\$8,440,956.1411.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable193\$66,641,856.7488 MORTGAGE,
- LLC51\$13,502,190.4322.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable155\$46,804,388.227 MORTGAGE,
- LLC16\$1,538,485.5428.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$3,778,074.1371.06 MORTGAGE,
- LLC4\$524,800.0011.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$3,890,675.3288.11%0 MORTGAGE,
- LLC5\$811,410.8623.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,578,268.5176.06%0 MORTGAGE,
- LLC4\$1,252,064.5911.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$10,108,292.5388.98

MORTGAGE,

- LLC1\$334,074.9826.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$931,166.7973.6%0\$0.00 MORTGAGE,
- LLC18\$4,823,920.0269.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,077,743.6530.1%0 MORTGAGE,
- LLC2\$328,000.0012.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,198,461.3587.02%0\$ MORTGAGE,
- LLC5\$1,384,318.0015.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,306,383.5484.079 MORTGAGE,
- LLC42\$11,862,715.5612.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable277\$80,047,016.858 MORTGAGE,
- LLC4\$274,037.0010.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$2,330,086.2189.48%0 MORTGAGE,
- LLC16\$1,585,215.3436.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$2,784,620.0563.72 MORTGAGE,
- LLC76\$17,263,326.0433.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable139\$33,757,000.116 MORTGAGE,
- LLC60\$3,876,552.8273.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$1,390,852.2426.4% MORTGAGE,
- LLC50\$4,918,668.3271.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,989,644.4328.8% MORTGAGE,
- LLC67\$8,553,125.4873.13%1\$125,775.58NA1\$125,775.58NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$3,14 MORTGAGE,
- LLC93\$19,788,275.1666%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$10,193,459.5434%0 MORTGAGE,
- LLC46\$2,746,206.6166.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$1,367,452.9333.24 MORTGAGE,
- LLC12\$1,145,100.0056.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$893,104.7443.82%0 MORTGAGE,
- LLC10\$1,269,623.7166%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$653,904.1934%0\$0.00 MORTGAGE,
- LLC62\$17,215,894.3940.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$25,402,851.8259.6 MORTGAGE,
- LLC28\$7,406,400.1114.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable159\$42,612,161.1085 MORTGAGE,
- LLC37\$9,646,518.8011.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable243\$71,761,364.9288 MORTGAGE,
- LLC20\$5,592,742.5413.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable138\$35,960,555.2186 MORTGAGE,
- LLC112\$30,701,818.7629.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable239\$71,847,618.61 MORTGAGE,
- LLC9\$2,122,195.048.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$23,001,077.8891.55% MORTGAGE,
- LLC30\$6,519,116.0024.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$19,722,925.0675.1 MORTGAGE,
- LLC37\$11,217,527.558.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable431\$121,366,016.559 FARGO BANK,
- N.A.234\$83,830,600.8083.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$16,598,114.821 FARGO BANK,
- N.A.321\$94,507,975.9593.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,460,636.366.49 FARGO BANK,

N.A.317\$100,310,330.7299.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$370,840.620.37 FARGO BANK,

N.A.1,269\$165,589,950.9761.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable809\$105,781,86 FARGO BANK,

N.A.5,401\$1,483,435,896.6570.95%3\$910,617.80NA1\$270,257.30NA2\$640,360.50NA0\$0.00NA0\$0.00NA0\$0.00NA Unava FARGO BANK,

N.A.262\$15,174,658.1853.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable214\$13,335,865.79 FARGO BANK,

N.A.90\$8,833,578.5443.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable119\$11,522,500.6556.6 FARGO BANK,

N.A.99\$12,924,614.1156.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable75\$9,779,196.5543.0 FARGO BANK,

N.A.59\$9,610,110.3868.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$4,393,182.8031.37 FARGO BANK,

N.A.69\$18,578,852.2698.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$194,750.001.04%0 FARGO BANK,

N.A.163\$43,739,354.7056.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable115\$33,439,004.29 FARGO BANK,

N.A.324\$94,925,634.7894.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 24\$5,599,206.545.5 FARGO BANK,

N.A.233\$52,688,532.6643.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable287\$67,964,585.52 FARGO BANK,

N.A.72\$16,708,589.9349.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$17,365,855.5250 FARGO BANK,

N.A.14\$2,243,796.0530.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$5,232,393.0869.99 FARGO BANK,

N.A.11\$1,604,205.2755.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,289,747.1944.579 FARGO BANK,

N.A.8\$1,294,165.6192.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$110,912.637.89%0\$0 FARGO BANK,

N.A.6\$1,274,900.0025.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,743,224.1374.599 FARGO BANK,

N.A.9\$1,655,727.4447.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,846,928.4552.739 FARGO BANK,

N.A.3\$572,581.9655.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$458,644.5044.48%0\$0 FARGO BANK,

N.A.7\$1,484,865.6273.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$548,965.9026.99%0\$ FARGO BANK,

N.A.373\$114,494,859.6824.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,227\$348,840,90 FARGO BANK.

N.A.102\$70,174,976.2345.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable123\$82,804,974.24 FARGO BANK,

N.A.191\$13,168,928.1358.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable138\$9,265,327.3641 FARGO BANK,

N.A.288\$28,536,718.6654.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable239\$23,663,058.05 FARGO BANK,

N.A.323\$42,966,265.6545.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable387\$51,414,199.69 FARGO BANK,

N.A.6,270\$1,964,363,965.8052.54%1\$399,394.91NA0\$0.00NA0\$0.00NA0\$0.00NA1\$399,394.91NA0\$0.00NA Unavailable5 FARGO BANK,

N.A.152\$102,948,220.8767.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$48,971,696.41

FARGO BANK,

N.A.817\$51,755,261.0954.42%1\$55,285.64NA0\$0.00NA0\$0.00NA0\$0.00NA1\$55,285.64NA0\$0.00NA Unavailable664\$43, FARGO BANK,

N.A.712\$70,111,466.2953.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable614\$60,361,391.09 FARGO BANK,

N.A.8\$511,787.4435.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$938,473.9564.71%0\$ FARGO BANK,

N.A.157\$61,656,938.9490.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,400,775.009.49 FARGO BANK,

N.A.111\$62,075,246.8349.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable116\$63,085,362.365 FARGO BANK,

N.A.104\$61,416,662.7196.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,193,733.193.45 FARGO BANK,

N.A.11\$6,524,863.0093.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$467,500.006.69%0\$ FARGO BANK,

N.A.129\$56,203,137.0299.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$300,000.000.53% FARGO BANK,

N.A.313\$92,983,299.3992.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$7,688,947.717.6 FARGO BANK,

N.A.456\$67,913,087.6177.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable117\$19,912,897.61 FARGO BANK,

N.A.13\$1,346,874.8537.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,285,083.4662.92 FARGO BANK,

N.A.14\$2,989,971.3924.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$9,390,017.3675.85 FARGO BANK,

N.A.192\$11,360,410.6358.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable135\$8,051,673.414 FARGO BANK,

N.A.45\$2,566,647.1271.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,024,668.3928.53 FARGO BANK,

N.A.465\$42,556,757.4694.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$2,486,312.015.5 FARGO BANK,

N.A.1,423\$274,193,654.4083.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable266\$53,126,358 FARGO BANK,

N.A.36\$3,892,214.7280.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$932,983.4719.34%0 FARGO BANK,

N.A.3,263\$680,440,663.2357.11%1\$159,131.37NA0\$0.00NA0\$0.00NA0\$0.00NA1\$159,131.37NA0\$0.00NA Unavailable2,3 FARGO BANK,

N.A.252\$89,354,938.5188.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$11,633,900.571 FARGO BANK,

N.A.6\$1,627,307.0045.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,943,130.0054.42% OF AMERICA,

N.A.83\$22,677,991.2922.62%1\$134,551.86NA1\$134,551.86NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable262\$77 OF AMERICA,

N.A.110\$28,888,831.6732.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable227\$61,220,040.86 OF AMERICA,

N.A.11\$2,012,662.5027.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 26\$5,195,111.6672.08 OF AMERICA,

N.A.224\$53,475,249.6153.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable191\$46,534,751.38 OF AMERICA,

N.A.56\$16,061,685.2516.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable283\$84,119,426.068 OF AMERICA,

N.A.11\$1,097,966.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,097,966.57100%0\$0.00** OF AMERICA,

N.A.5\$382,878.8326.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,085,564.0773.93%0\$0.00 AMERICA,

N.A.1\$187,779.285.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,481,457.0894.88%0\$0 OF AMERICA,

N.A.1\$99,590.878.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,019,845.0691.1%0\$0.00 OF AMERICA,

N.A.3\$410,443.7641%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$590,542.3359%0\$0.00NA OF AMERICA,

N.A.15\$2,215,132.2251.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$2,053,206.2548.1% OF AMERICA.

N.A.3\$523,847.1030.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,168,811.7769.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.5\$861,190.9738.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,394,013.4461.81%0\$0.00 OF AMERICA,

N.A.2\$465,783.8746.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$536,892.0653.55%0\$0 OF AMERICA,

N.A.6\$1,722,762.8832.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,503,099.0767.039 OF AMERICA,

N.A.4\$956,852.4163.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$549,369.1336.47%0\$0 OF AMERICA,

N.A.179\$12,466,061.8740.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable255\$17,974,042.15 OF AMERICA,

N.A.201\$12,919,192.0246.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable233\$14,686,769.425 OF AMERICA,

N.A.3\$511,050.8142.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$679,769.4057.08%0\$0 OF AMERICA,

N.A.3\$781,660.2120.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,085,223.9479.79%0 OF AMERICA,

N.A.25\$3,929,380.6015.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable146\$20,841,449.7084 OF AMERICA,

N.A.77\$18,926,900.8018.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable265\$81,365,309.848 OF AMERICA,

N.A.7\$1,375,500.0064.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$763,750.0035.7%0\$0. OF AMERICA,

N.A.3\$363,000.0015.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,937,947.2884.22%0\$0F AMERICA,

N.A.10\$1,644,736.0032.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,360,130.0067.14 OF AMERICA,

N.A.38\$8,169,334.5216.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable150\$42,286,703.7783 OF AMERICA,

N.A.10\$2,803,373.2418.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$12,344,224.2981.4 OF AMERICA,

N.A.13\$3,032,612.5110.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$27,266,048.4589.9 OF AMERICA,

N.A.6\$1,890,205.3518.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$8,206,279.1681.289 OF AMERICA,

N.A.20\$4,589,785.5130.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$10,532,703.8669.60 OF AMERICA,

N.A.9\$2,868,020.3528.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$7,181,356.2971.469

OF AMERICA,

N.A.361\$81,177,053.7140.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable500\$118,713,366.1 OF AMERICA,

N.A.256\$56,667,195.0056.65%1\$186,106.13NA0\$0.00NA1\$186,106.13NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable186\$4 OF AMERICA,

N.A.98\$21,302,495.0042.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable126\$28,702,135.0457 OF AMERICA,

N.A.90\$25,157,973.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 90\$25,157,973.57100%0\$0** OF AMERICA,

N.A.182\$50,351,262.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 182\$50,351,262.92100%0** OF AMERICA,

N.A.89\$23,109,580.3323.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable243\$76,909,288.117 OF AMERICA,

N.A.202\$55,048,154.1822%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable719\$195,125,717.3578 OF AMERICA,

N.A.3\$884,132.038.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$9,203,801.5191.24%0\$0.00 AMERICA,

N.A.10\$2,509,057.2212.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$17,674,283.5587.50F AMERICA,

N.A.21\$5,600,985.6225.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$16,441,780.7174.50F AMERICA,

N.A.23\$6,491,811.9127.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable69\$17,390,797.2172.8 OF AMERICA,

N.A.22\$5,841,348.5323.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$19,367,493.5276.8 OF AMERICA,

N.A.47\$13,503,205.0026.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$36,972,674.517 OF AMERICA,

N.A.14\$3,373,316.8033.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$6,724,717.5566.59 OF AMERICA,

N.A.3\$623,813.706.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$9,456,926.5193.81%0\$0 OF AMERICA,

N.A.9\$3,285,588.0032.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,808,381.6367.459 OF AMERICA,

N.A.5\$1,221,221.1912.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$8,872,931.1387.9%0 OF AMERICA,

N.A.6\$1,084,731.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,084,731.83100%0\$0.00 OF** AMERICA,

N.A.7\$1,527,000.007.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$18,661,449.2992.449 OF AMERICA,

N.A.10\$2,188,372.0768.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$994,006.7731.23%0 OF AMERICA,

N.A.1\$85,000.008.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$937,321.0591.69%0\$0.00 OF AMERICA,

N.A.13\$4,001,183.6069.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,748,172.0030.419 OF AMERICA,

N.A.2\$356,750.0040.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$516,370.0059.14%0\$0 OF AMERICA,

N.A.3\$725,803.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$725,803.32100**%**0\$0.00 0\$0.0** OF AMERICA

N.A.11\$4,709,580.6246.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$5,377,951.5653.31 OF AMERICA,

N.A.34\$7,425,757.0043.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$9,617,274.9356.43 OF AMERICA,

N.A.9\$4,733,743.0929.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$11,538,931.4670.91 OF AMERICA,

N.A.14\$4,071,130.0026.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$11,064,799.0073.19 OF AMERICA,

N.A.8\$2,552,400.0016.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$12,550,485.0083.1% OF AMERICA,

N.A.42\$11,329,070.4222.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$38,831,753.597 OF AMERICA,

N.A.60\$18,116,700.6936.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$32,111,166.726 OF AMERICA,

N.A.108\$30,766,978.0030.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable225\$69,583,679.18 OF AMERICA,

N.A.315\$77,258,913.0977.26%1\$248,616.24NA0\$0.00NA1\$248,616.24NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable75\$22 OF AMERICA,

N.A.8\$2,075,900.0020.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$8,022,172.0079.449 OF AMERICA,

N.A.3\$1,251,000.0012.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$8,833,088.3687.599 OF AMERICA,

N.A.4\$864,200.008.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$9,223,501.1891.43%0\$0.00 AMERICA,

N.A.2\$567,600.0011.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$4,474,500.0088.74%0 OF AMERICA,

N.A.12\$2,391,797.3023.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,698,563.2876.3% OF AMERICA,

N.A.42\$10,444,684.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$10,444,684.77100%0\$0** OF AMERICA,

N.A.17\$5,429,650.0035.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$9,708,198.2064.13 OF AMERICA,

N.A.12\$3,480,389.6917.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$16,707,723.0482.70 OF AMERICA,

N.A.14\$3,679,200.0036.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,357,834.0063.34 OF AMERICA,

N.A.17\$4,554,642.0045.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$5,527,762.5054.83 CAPITAL MARKETS

CORPORATION13\$845,580.5622.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$2,861,4 CAPITAL MARKETS

CORPORATION8\$793,200.0711.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$6,007,82 CAPITAL MARKETS

CORPORATION8\$943,168.2222.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$3,305,249 CAPITAL MARKETS

CORPORATION21\$2,879,027.5434.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$5,478 CAPITAL MARKETS

CORPORATION3\$175,326.994.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$3,892,689

CORPORATION5\$467,932.8213.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$2,905,74 CAPITAL MARKETS

CORPORATION2\$230,515.7115.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,267,20 CAPITAL MARKETS

CORPORATION6\$801,407.5330.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,793,66

CAPITAL MARKETS

CORPORATION52\$14,644,181.478.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable600\$161,7 CAPITAL MARKETS

CORPORATION139\$40,125,953.7233.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable286\$80 CAPITAL MARKETS

CORPORATION29\$7,112,821.909.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable256\$70,71 CAPITAL MARKETS

CORPORATION1\$81,200.006.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,250,096.8 CAPITAL MARKETS

CORPORATION2\$205,443.165.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$3,823,516.5 CAPITAL MARKETS

CORPORATION1\$234,700.0013.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,462,951 CAPITAL MARKETS

CORPORATION2\$710,000.002.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$24,290,18 CAPITAL MARKETS

CORPORATION52\$14,203,961.3616.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable248\$70. CAPITAL MARKETS

CORPORATION8\$1,305,502.5444.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,626,500 CAPITAL MARKETS

CORPORATION5\$237,234.3313.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$1,564,38 CAPITAL MARKETS

CORPORATION2\$196,550.0013.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,240,75 CAPITAL MARKETS

CORPORATION1\$149,399.128.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,636,026 CAPITAL MARKETS

CORPORATION1\$166,262.4012.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,128,871 CAPITAL MARKETS

CORPORATION3\$523,200.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$21,844,15 CAPITAL MARKETS

CORPORATION1\$412,600.006.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$5,760,610 CAPITAL MARKETS

CORPORATION4\$1,125,631.4934.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,140,76 CAPITAL MARKETS

CORPORATION12\$3,347,105.007.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable153\$43,09 CAPITAL MARKETS

CORPORATION74\$21,499,557.0025.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable233\$64 CAPITAL MARKETS

CORPORATION8\$5,282,126.0010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$45,788 CAPITAL MARKETS

CORPORATION5\$2,958,106.6342.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$4,010,3. CAPITAL MARKETS

CORPORATION35\$11,570,725.6629.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable101\$27 CAPITAL MARKETS

CORPORATION2\$624,320.9422.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,197,889 CAPITAL MARKETS

CORPORATION4\$851,250.004.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$18,122,90 CAPITAL MARKETS

CORPORATION5\$1,420,680.0013.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$9,013,000 CAPITAL MARKETS

CORPORATION 6\$1,636,456.755.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION23\$4,121,688.606.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable279\$57,25 CAPITAL MARKETS

CORPORATION19\$4,024,748.8922.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable71\$14,01 ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES27\$8,496,768.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$8,496,768.89100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES4\$1,500,209.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,500,209.47100%0\$**ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES27\$6,998,065.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$6,998,065.50100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES20\$6,002,522.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$6,002,522.21100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES37\$10,003,904.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$10,003,904.14100** ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES26\$8,500,432.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$8,500,432.13100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES44\$9,999,930.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 44\$9,999,930.00100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES29\$6,275,013.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$6,275,013.32100**% AMERICAN MORTGAGE

COMPANY1\$187,000.0010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,672,750.008 AMERICAN MORTGAGE

COMPANY3\$778,750.0050.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$775,100.0049.8 AMERICAN MORTGAGE

COMPANY1\$200,000.0016.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,001,881.068 AMERICAN MORTGAGE

COMPANY2\$142,433.7613.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$919,633.6586 AMERICAN MORTGAGE

COMPANY3\$314,600.0023.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,023,450.0076 AMERICAN MORTGAGE

COMPANY6\$849,800.0029.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,010,400.0070 AMERICAN MORTGAGE

COMPANY2\$432,575.0035.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$792,600.0064.6 HOUSING FINANCE

AGENCY1\$240,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable146\$28,293,581.499 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)61\$4,060,523.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$4,060,523.12100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)59\$5,871,338.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 59\$5,871,338.78100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)124\$24,841,987.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 124\$24,841,987.45100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)13\$1,656,874.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,656,874.07100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)28\$6,707,122.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$6,707,122.53100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)182\$40,156,528.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 182\$40,156,528.49100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)77\$4,944,943.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 77\$4,944,943.10100%0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)102\$10,081,576.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 102\$10,081,576.16100**%

MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)226\$29,591,281.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 226\$29,591,281.53100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)377\$99,170,471.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 377\$99,170,471.95100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)242\$61,691,714.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 242\$61,691,714.24100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)47\$2,832,664.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 47\$2,832,664.57100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)20\$1,928,278.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$1,928,278.85100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)31\$3,993,559.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$3,993,559.12100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)18\$2,914,561.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,914,561.73100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)8\$1,996,805.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,996,805.48100%0\$0.0** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)13\$3,269,868.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,269,868.14100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)40\$11,843,911.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 40\$11,843,911.78100**%0

BANK)156\$31,378,503.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 156\$31,378,503.59100**9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)195\$44,793,673.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 195\$44,793,673.74100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)329\$86,085,241.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 329\$86,085,241.04100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)21\$2,254,805.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,254,805.29100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)17\$4,891,466.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,891,466.49100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)66\$11,994,337.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 66\$11,994,337.68100**%0 MORTGAGE,

INC.26\$10,795,732.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$10,795,732.28100%0\$0** FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC14\$2,817,780.0073.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$997,000.0026.14%0\$ FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC39\$6,810,053.6866.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,447,895.4633.61% BANK17\$4,420,417.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$4,420,417.00100%0\$0.** BANK

N.A.1\$79,755.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$79,755.26100%0\$0.00 0\$0.00** BANK

N.A.1\$62,729.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$62,729.96100%0\$0.00 0\$0.00** BANK

N.A.1\$111,883.0743.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$143,783.4556.24%0\$0

N.A.1\$113,875.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$113,875.22100%0\$0.00 0\$0.0** BANK

N.A.1\$60,869.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$60,869.25100%0\$0.00 0\$0.00** INC.40\$10,000,563.6940.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA Unavailable48\$14,559,023.2359 INC.21\$1,333,091.8778.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA Unavailable5\$371,827.6121.81%0

INC.40\$3,933,174.6772.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,489,641.3927.47 INC.21\$1,422,285.8576.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$440,226.6523.64%0 INC.21\$2,035,895.6286.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$305,532.8513.05%0 INC.10\$1,173,608.5466.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$592,526.0233.55%0 INC.10\$2,872,955.1366.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,422,208.4733.119 INC.5\$825,212.5478.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$230,406.6821.83%0\$0 INC.20\$6,696,938.3148.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,163,623.6751.68 INC.174\$45,975,299.1540.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable228\$68,214,115.81 INC.96\$23,017,976.8162.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$13,659,338.7837 INC.63\$15,370,164.0852.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$14,179,137.3447 INC.4\$1,301,869.5021.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,764,037.3778.54 INC.52\$15,039,327.1340.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$21,744,402.6759 INC.16\$4,518,072.3828.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$11,171,285.8271.29 INC.59\$15,839,674.8149.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$16,012,489.4450 INC.29\$6,813,366.1468.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,100,303.4431.23 INC.11\$2,142,184.0031.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$4,634,517.8768.39 INC.16\$3,510,265.5062.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,109,009.7637.53 INC.24\$5,666,774.1059.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,833,891.7540.35 INC.10\$2,358,398.9724.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$7,116,673.1475.13 INC.57\$13,719,491.8862.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$8,178,597.5737.3 INC.15\$3,496,944.0032.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$7,238,934.7767.43 INC.54\$14,463,480.2035.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable90\$26,290,837.5764 INC.6\$1,036,824.9020.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,931,409.4179.13 INC.13\$2,476,200.0044.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,037,130.0055.09 INC.7\$1,414,224.0088.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$178,814.3111.22%0\$ INC.28\$5,501,355.7634.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$10,304,028.0565. INC.46\$5,452,713.5081.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,203,172.4818.08 **MORTGAGE**

CORPORATION3\$515,875.1021.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,841,33 MORTGAGE

CORPORATION2\$298,600.0021.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,075,500 MORTGAGE

CORPORATION3\$397,750.0013.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,513,84 FEDERAL SAVINGS AND

LOAN31\$4,508,790.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$4,508,790.87100%0\$0.** FEDERAL SAVINGS AND

LOAN34\$10,075,167.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$10,075,167.97100%0**\$ FEDERAL SAVINGS AND

LOAN30\$10,062,272.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$10,062,272.50100%0\$** MORTGAGE

CORPORATION3\$490,500.0041.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$700,900.0 MORTGAGE

CORPORATION3\$269,050.0013.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,712,86 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC6\$1,071,500.0090.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$110,500.009.35%0\$0.00NA0\$0

LOAN37\$5,020,879.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$5,020,879.77100%0\$0.** FEDERAL SAVINGS AND

LOAN114\$25,031,369.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 114\$25,031,369.10100**% OF AMERICA,

N.A.33\$8,924,844.6190.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$955,161.729.67%0\$

OF AMERICA,

N.A.48\$14,333,119.2680.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,471,279.2019.59 OF AMERICA,

N.A.11\$2,144,087.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,144,087.95100%0\$0.00** OF AMERICA,

N.A.43\$2,357,698.2895.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$103,428.614.2%0\$0. OF AMERICA,

N.A.19\$1,784,509.6794.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$102,906.895.45%0\$0 OF AMERICA,

N.A.6\$1,454,666.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,454,666.00100%0\$0.00 O**F AMERICA,

N.A.96\$6,359,040.6584.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,165,297.9515.49 OF AMERICA,

N.A.72\$7,140,915.1094.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$404,900.005.37%0\$0.00 AMERICA,

N.A.277\$57,007,502.1157.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable175\$42,695,546.83 OF AMERICA,

N.A.2\$287,665.0721.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,069,523.0078.8%0\$0.00F AMERICA,

N.A.6\$870,148.3032.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,821,668.6367.67%0 OF AMERICA,

N.A.47\$8,579,810.7129.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable120\$20,278,882.8070 OF AMERICA,

N.A.28\$4,830,606.1855.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$3,805,855.4544.07 OF AMERICA,

N.A.27\$2,858,085.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$2,858,085.00100%0\$0.00** OF AMERICA,

N.A.47\$8,484,235.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 47\$8,484,235.35100%0\$0.00** OF AMERICA,

N.A.35\$5,615,602.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$5,615,602.16100%0\$0.00** OF AMERICA,

N.A.315\$54,707,375.9554.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable258\$45,308,046.274 OF AMERICA,

N.A.202\$51,911,755.8939.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable307\$80,026,824.49 OF AMERICA,

N.A.152\$20,221,347.2440.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable221\$29,778,788.61 OF AMERICA,

N.A.115\$11,335,883.2245.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable138\$13,696,819.44 OF AMERICA,

N.A.40\$22,840,900.2065.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$12,169,409.6934 OF AMERICA,

N.A.324\$78,912,134.1478.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable91\$21,088,757.992 OF AMERICA,

N.A.65\$16,014,756.0564.06%1\$383,585.24NA0\$0.00NA1\$383,585.24NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$8,9 OF AMERICA,

N.A.949\$263,298,606.7040.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,360\$386,675,54 OF AMERICA,

N.A.143\$14,054,212.8959.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable95\$9,433,169.9840

N.A.383\$95,791,659.5874.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable118\$32,123,250.10 OF AMERICA,

N.A.247\$24,233,058.5488.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$3,197,129.0311 OF AMERICA,

N.A.20\$2,351,832.4360.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,523,945.4639.32 OF AMERICA,

N.A.26\$4,277,047.4984.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$804,935.1415.84% OF AMERICA,

N.A.20\$2,741,057.6362.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,665,790.2837.8% OF AMERICA,

N.A.161\$9,440,868.4479.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$2,403,391.6920.20 OF AMERICA,

N.A.86\$8,512,892.0771.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$3,346,958.4928.22 OF AMERICA.

N.A.153\$37,424,349.7169.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable69\$16,440,337.363 OF AMERICA,

N.A.314\$20,080,700.5180.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$4,876,267.6219 OF AMERICA,

N.A.53\$5,155,168.5373.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,817,797.2626.07 OF AMERICA,

N.A.6\$986,096.8685.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$164,827.7314.32%0\$0 OF AMERICA,

N.A.23\$2,290,014.2276.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$712,087.4923.72%0 OF AMERICA,

N.A.11\$1,541,392.5891.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$139,410.008.29%0\$0 OF AMERICA,

N.A.41\$2,524,894.4691.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$231,334.588.39%0\$0 OF AMERICA,

N.A.20\$1,200,600.0085.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$201,656.9114.38%0 OF AMERICA,

N.A.44\$2,618,640.4885.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$434,722.3114.24%0 OF AMERICA,

N.A.22\$2,157,082.2675.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$698,963.9824.47%0 OF AMERICA,

N.A.334\$39,393,265.0850.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable320\$37,880,403.84 OF AMERICA,

N.A.243\$16,579,438.7377%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable71\$4,953,624.7623%0 OF AMERICA,

N.A.140\$13,857,113.2652.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$12,513,684.89 OF AMERICA,

N.A.510\$127,468,486.1480.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$29,998,514.40 OF AMERICA,

N.A.188\$48,477,707.0864.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$26,613,677.59 OF AMERICA,

N.A.222\$60,817,052.6086.85%2\$571,884.02NA0\$0.00NA2\$571,884.02NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$9, OF AMERICA,

N.A.122\$11,982,772.4374.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$4,133,552.3125 OF AMERICA,

N.A.142\$41,240,594.3092.11%1\$241,743.25NA0\$0.00NA1\$241,743.25NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3, OF AMERICA,

N.A.345\$23,064,282.4862.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable204\$13,829,916.05 OF AMERICA,

N.A.241\$23,522,676.9362.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable143\$14,107,622.71

OF AMERICA,

N.A.233\$13,525,240.7969.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable94\$5,833,743.2930 OF AMERICA,

N.A.142\$13,770,771.7861.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$8,720,884.2238 OF AMERICA,

N.A.73\$3,835,177.3770.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,597,309.8729.4% OF AMERICA,

N.A.17\$1,659,365.4170.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$703,739.8729.78%0 OF AMERICA,

N.A.250\$53,150,367.0358.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable160\$37,439,096.68 OF AMERICA,

N.A.18\$2,135,081.0052.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,900,741.1347.1% OF AMERICA,

N.A.446\$61,736,998.1346.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable514\$71,189,652.08 OF AMERICA,

N.A.33\$2,270,511.0075.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$730,001.9424.33% OF AMERICA,

N.A.52\$5,130,556.1864.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$2,880,344.1135.96 OF AMERICA,

N.A.19\$11,637,431.3946.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$13,364,478.9353 OF AMERICA,

N.A.19\$4,077,186.4356.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,161,222.6943.67 OF AMERICA,

N.A.23\$1,604,887.5992.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$134,200.007.72%0\$0.00 OF AMERICA,

N.A.46\$12,934,812.0631.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$28,368,758.966 OF AMERICA,

N.A.2,116\$597,678,976.8247.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2,236\$654,660,8 OF AMERICA,

N.A.213\$45,269,623.6078.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable71\$12,730,905.712 OF AMERICA,

N.A.33\$9,923,291.0699.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$76,882.840.77%0\$0 OF AMERICA,

N.A.55\$12,866,351.2757.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$9,345,505.0042.00 AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE4\$485,149.7247.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$536,108.0952 HOME LOANS,

INC.23\$2,523,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$2,523,900.00100%0\$0.00** HOME LOANS,

INC.29\$2,340,450.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$2,340,450.00100%0\$0.00** HOME LOANS,

INC.13\$1,135,875.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,135,875.00100%0\$0.00** LOANS

INC.29\$6,683,320.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$6,683,320.45100%0\$0.00** MORTGAGE CORPORATION

(USA)21\$12,650,190.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$12,650,190.25100%0\$** MORTGAGE CORPORATION

(USA)46\$27,215,010.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$27,215,010.46100%0\$** MORTGAGE CORPORATION

(USA)78\$25,001,609.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 78\$25,001,609.14100%0\$** MORTGAGE CORPORATION

- (USA)32\$6,500,470.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$6,500,470.84100%0\$0.** MORTGAGE CORPORATION
- $(USA)16\$2,999,700.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{16\$2,999,700.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{16\$2,999,700.00100\%0\$0.00NA0\$$
- (USA)17\$3,083,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$3,083,500.00100%0\$0.**MORTGAGE CORPORATION
- (USA)17\$10,704,892.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$10,704,892.33100%0\$** MORTGAGE CORPORATION
- $(USA)30\$9,000,580.79100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{30\$9,000,580.79100\%0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{30\$9,000,580.79100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{30\$9,000,580.79100\%0\$0.00NA$
- (USA)33\$9,800,523.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$9,800,523.94100**%**0\$0.** MORTGAGE CORPORATION
- (USA)28\$8,000,758.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$8,000,758.75100%0\$0.** MORTGAGE CORPORATION
- (USA)74\$20,000,977.83100%1\$265,277.24NA1\$265,277.24NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 74\$20,000,9** MORTGAGE CORPORATION
- $(USA)144\$30,002,839.28100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{144\$30,002,839.28100\%000NA0\$0.00NA0\0.00
- (USA)20\$11,372,130.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$11,372,130.49100%0\$** MORTGAGE CORPORATION
- $(USA)20\$5,000,270.45100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\mbox{\bf 20\$5,000,270.45100}\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\mbox{\bf 20\$5,000,270.45100}\%0\$0.00NA0\%0.00NA0\%0.00NA$
- $(USA)23\$5,000,462.42100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{23\$5,000,462.42100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{23\$5,000,462.42100\%0\$0.00NA0\$$
- $(USA)9\$2,250,150.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{9\$2,250,150.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{9\$2,250,150.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{9\$2,250,150.00100\%0\$0.00NA0\0.0
- (USA)22\$5,423,981.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$5,423,981.83100%0\$0.** MORTGAGE CORPORATION
- (USA)52\$14,312,645.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 52\$14,312,645.01100%0\$** MORTGAGE CORPORATION
- (USA)9\$5,013,586.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$5,013,586.00100%0\$0.00** MORTGAGE CORPORATION
- (USA)14\$3,150,593.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$3,150,593.85100%0\$0.** MORTGAGE CORPORATION
- (USA)31\$8,000,723.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$8,000,723.75100%0\$0.** MORTGAGE CORPORATION
- (USA)16\$2,055,476.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,055,476.26100%0\$0.** MORTGAGE CORPORATION
- (USA)10\$2,763,058.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,763,058.97100%0\$0.** MORTGAGE CORPORATION
- (USA)37\$10,467,559.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$10,467,559.75100%0\$** MORTGAGE CORPORATION
- (USA)6\$1,119,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,119,300.00100%0\$0.00** MORTGAGE CORPORATION
- (USA)73\$14,000,832.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 73\$14,000,832.30100%0\$** MORTGAGE CORPORATION
- (USA)20\$3,000,005.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$3,000,005.55100%0\$0.** MORTGAGE CORPORATION
- (USA)8\$2,406,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,406,000.00100%0\$0.00** MORTGAGE CORPORATION
- (USA)50\$14,727,949.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$14,727,949.94100%0\$**

MORTGAGE CORPORATION

(USA)31\$9,300,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$9,300,800.00100%0\$0.** BANK, A FEDERAL SAVINGS

BANK12\$2,822,443.4081.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$659,100.7718.93 BANK, A FEDERAL SAVINGS

BANK22\$4,570,500.3981.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,059,219.8618.8 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY26\$3,363,451.4379.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$847,694.522 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY26\$5,496,899.5148.75%1\$110,893.56NA0\$0.00NA0\$0.00NA0\$0.00NA1\$110,893.56NA0\$0.00NA Unavailable? MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY8\$662,247.4051.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$630,609.9948.7 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY12\$1,510,047.1073.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$548,495.662 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY27\$6,706,851.2553.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$5,935,039. MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY10\$1,249,641.7281.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$278,402.00 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY6\$1,497,111.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,497,111.61100%0** OF AMERICA,

N.A.161\$44,568,910.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 161\$44,568,910.09100%0** OF AMERICA,

N.A.95\$9,416,275.4378.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$2,584,207.6021.53 OF AMERICA,

N.A.66\$4,065,713.6481.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$934,918.6118.7%0\$0.00 AMERICA,

N.A.32\$3,105,261.0077.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$901,300.0022.5%0\$0 OF AMERICA,

N.A.10\$1,312,960.4465.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$693,517.7234.56% OF AMERICA,

N.A.47\$11,117,662.2890.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,134,877.199.269 OF AMERICA,

N.A.353\$41,552,834.3769.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable155\$18,400,148.57 OF AMERICA,

N.A.149\$38,152,827.9882.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$7,961,604.3517 OF AMERICA,

N.A.678\$170,487,656.0085.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$29,836,323.78 OF AMERICA,

N.A.70\$18,562,732.5998.47%1\$313,744.33NA0\$0.00NA1\$313,744.33NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$288, OF AMERICA,

N.A.38\$10,083,304.3277.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,937,253.2722.50 OF AMERICA,

N.A.12\$3,165,368.7988.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$392,114.3311.02%0 OF AMERICA,

N.A.39\$10,050,584.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$10,050,584.26100%0\$0** OF AMERICA,

N.A.786\$184,881,741.9692.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$14,975,883.72 OF AMERICA

N.A.160\$43,070,374.2283.81%1\$307,616.34NA0\$0.00NA1\$307,616.34NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8, OF AMERICA,

N.A.8\$959,165.0083.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$188,011.8116.39%0\$0 OF AMERICA,

N.A.21\$2,741,450.30100%1\$75,878.04NA1\$75,878.04NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$2,741,450.301** OF AMERICA,

N.A.168\$50,454,734.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 168\$50,454,734.47100%0** SOURCE BANK1\$365,008.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA

N.A.903\$170,694,687.6019.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION2\$361,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC327\$69,048,943.347.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.410\$77,688,807.628.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA5\$814,582.800.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$299,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK125\$14,509,359.131.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

 $MORTGAGE5\$611,\!500.000.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION1\$126,150.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

 $COMPANY1\$138,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC\\MORTGAGE, LLC35\$7,444,355.350.86\%0\$0.00NA0\0.0

 $UNION1\$160,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HSBC\ MORTGAGE\ CORPORATION$

 $(USA)18\$3,941,980.050.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS \\ AND TRADERS TRUST$

COMPANY31\$4,589,665.770.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA26\$4,892,184.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES5\$896,071.860.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.2\$273,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$1,723,727.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY4\$629,929.540.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION119\$24,167,076.042.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00N

BANK51\$7,024,769.920.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK4\$613,527.310.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.2\$394,868.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.307\$74,525,652.998.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,581\$330,259,610.85

OF AMERICA,

N.A.285\$167,674,677.3130.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION9\$5,557,649.661.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.23\$14,602,861.592.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$475,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA81\$45,224,310.008.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES6\$2,896,350.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION59\$38,290,134.307.03%0\$0.00NA0\$0.0

COMPANY4\$1,941,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable437\$260,066,940 BANK,

NA1\$575,000.009.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$5,229,978.2490.09%0\$0.

BANK2\$1,055,320.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$1,055,320.34100%0\$0.00** OF AMERICA,

N.A.7\$1,201,436.7438.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,889,025.0061.12% BANK,

NA2\$984,500.0013.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$6,360,643.9786.6%0\$0.

OF AMERICA,
N A 91\$19 339 306 6710 71%0\$0 00N A0\$0 00N A0\$0 00N A0\$0 00N A0\$0 00N A CHASE HOME

N.A.91\$19,339,306.6710.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC145\$21,569,675.2211.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.63\$9,500,152.555.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK15\$1,791,037.790.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

 $\label{eq:company} COMPANY1\$78,214.710.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, \\ LLC9\$1,161,654.070.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS \\ BANK1\$138,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS \\ AND TRADERS TRUST$

COMPANY5\$566,005.460.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA7\$1,162,413.610.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$110,495.760.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY8\$976,151.930.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION7\$738,482.070.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.21\$2,869,068.971.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$157,388.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)3\$372,087.150.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA7\$952,422.900.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK20\$2,334,843.661.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB11\$1,130,969.050.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.11\$1,736,111.200.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK13\$1,850,424.861.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$134,581.170.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.398\$67,829,547.1837.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable291\$44,019,356.55

HUNTINGTON NATIONAL

 $HOME\ FINANCE,\ LLC1\$80,750.001.55\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

BANK1\$144,182.602.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.9\$1,633,221.0731.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$3,366,863.7764.439 OF AMERICA.

N.A.771\$99,268,023.6316.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC269\$47,896,685.467.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.768\$98,432,201.1915.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA6\$820,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$70,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK227\$16,678,571.452.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE2\$140,994.050.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY2\$212,387.480.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC21\$3,534,827.070.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK5\$760,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.3\$214,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

UNION1\$148,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION11\$849,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA70\$12,331,132.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$85,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$828,993.240.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION9\$1,432,323.870.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.120\$17,336,851.242.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)10\$1,443,512.740.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.4\$1,122,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC5\$791,667.520.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.93\$11,110,347.351.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY82\$12,322,554.621.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK11\$1,144,447.400.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,661\$289,960,730.3 HOME FINANCE,

LLC177\$17,002,350.8733.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.25\$2,414,952.794.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK46\$2,624,750.635.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE2\$89,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION2\$294,300.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE.

LLC37\$4,080,371.668.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.1\$108,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA4\$1,077,307.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $\label{eq:company1} COMPANY1\$111,377.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.20\$2,077,443.534.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST COMPANY10\$782,512.401.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL$

BANK3\$215,448.120.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable178\$19,803,037.5739.00 SOURCE BANK3\$396,561.180.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK1\$400,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.3\$411,376.160.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY1\$120,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROWN MORTGAGE

COMPANY5\$577,709.030.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.34\$3,993,000.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.25\$5,652,096.003.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

UNION3\$666,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK39\$6,900,850.004.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION10\$1,272,840.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY148\$22,168,587.0515.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA63\$12,215,473.978.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES19\$4,031,726.862.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.5\$598,082.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$1,544,368.701.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.171\$39,620,817.0828%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.37\$5,573,453.003.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.8\$1,792,042.911.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FSB81\$15,\!440,\!555.8610.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATRUSTMARKNATIONAL$

BANK12\$1,803,752.281.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$124,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$16,190,74 SOURCE BANK5\$488,635.820.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY BANK20\$5,874,500.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.10\$1,540,136.500.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY2\$361,000.000.11%0\$0.00NA0%0.00NA0%0.

LLC7\$957,377.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.89\$24,420,332.797.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK65\$15,963,872.324.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION 12\$1,783,650.000.54%0\$0.00NA0%0.

COMPANY150\$32,410,817.219.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA290\$67,373,131.2220.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.19\$3,603,620.541.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK18\$3,018,175.910.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.212\$57,055,545.3717.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.33\$7,180,856.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.4\$1,221,729.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB98\$20,286,061.606.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK3\$579,189.260.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK60\$11,076,235.093.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable313\$76,384,712.775 OF AMERICA,

N.A.227\$126,388,371.6923.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION8\$4,331,629.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.79\$47,121,266.068.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK4\$2,141,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK6\$2,663,334.970.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA23\$12,939,618.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES12\$6,160,232.361.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION57\$34,270,011.466.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY3\$1,963,684.120.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable490\$284,737,266 BANK6\$1,535,750.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.14\$2,706,911.851.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY1\$165,809.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC9\$2,076,230.851.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.7\$748,134.320.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENVOY MORTGAGE, LTD.1\$340,369.980.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.19\$4,861,565.172.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK19\$5,129,086.413.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

 $CORPORATION 4\$427,\!550.000.25\%0\$0.00NA0\$0.00$

COMPANY84\$15,775,369.739.24%1\$162,920.94NA0\$0.00NA1\$162,920.94NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA123\$27,790,680.7316.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.8\$1,329,899.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY3\$437,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK7\$1,007,479.080.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.108\$28,644,395.2516.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.39\$7,500,188.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.3\$719,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB81\$10,435,159.406.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK9\$1,748,880.801.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK55\$8,422,209.714.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL **MORTGAGE**

CORPORATION3\$311,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable249\$48,570,1 BANK9\$2,614,500.005.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.6\$1,121,606.552.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, **NATIONAL**

ASSOCIATION3\$535,700.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS FA3\$609,900.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROWN **MORTGAGE**

COMPANY1\$188,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.9\$2,291,031.284.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$498,500.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$207,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK7\$1,502,809.673.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY5\$900,788.891.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA26\$6,247,019.7412.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.14\$2,731,300.005.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$929,077.501.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB2\$605,203.091.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.30\$6,478,617.6913.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.28\$5,912,042.0011.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB8\$2,389,271.124.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON **NATIONAL**

BANK3\$504,215.641.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK **NATIONAL**

BANK3\$831,300.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$12,532,668.0825.26

N.A.254\$50,468,846.7119.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC6\$1,530,602.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE. INC.105\$23,145,420.969.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK24\$3,708,402.961.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$167,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)3\$891,794.850.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY2\$222,655.120.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$300,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$411,519.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION21\$4,658,988.971.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$745.302.730.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)3\$692,995.410.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS,

NA40\$8,777,057.453.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$354,091.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB6\$1,504,854.340.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.26\$4.513,219.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A.32\$10,440,671.594.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable609\$143,936,493.555

Explanation of Responses:

OF AMERICA,

N.A.11\$3,005,800.0023.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$260,500.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

N.A.5\$1,615,112.8612.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,547,492.1627.729 OF AMERICA,

N.A.31\$8,310,221.0420.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION 2\$696, 380.001.76%0\$0.00NA0%0.00

INC. 50\$12, 804, 397. 1632. 29%0\$0.00 NA0\$0.00 NA0\$0.00

 $BANK4\$961,037.962.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE\ BANK,$

NA10\$2,174,141.435.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.16\$4,048,830.8110.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY3\$971,014.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.13\$3,419,581.328.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$6,270,939.4415.819 OF AMERICA, N.A.13\$1,216,063.143.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROWN MORTGAGE COMPANY4\$565,725.961.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE7\$717,352.022.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK7\$962,100.002.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.9\$1,051,610.653.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK3\$902,800.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)8\$765,150.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY59\$7,593,668.9721.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA15\$2,188,834.116.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$134,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$46,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$1,466,692.004.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB3\$754,787.522.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.6\$481,200.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK11\$886,775.652.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$142,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY, LLC2\$510,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB79\$7,006,008.9620.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION2\$144,375.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$6,556,131 ONE, NATIONAL

ASSOCIATION1\$175,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC5\$649,602.932.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC2\$299,686.781.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK13\$1,106,101.864.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$191,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC (USAA FEDERAL SAVINGS

 $BANK)1\$349,634.571.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS\\BANK5\$561,625.642.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK\\F.S.B.2\$245,344.891.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT$

UNION1\$150,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY2\$149,794.650.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$39,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY4\$757,640.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB1\$437,542.701.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.27\$5,522,513.8924.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

 $LLC5\$963,\!500.004.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE HUNTINGTON NATIONAL

 $BANK10\$1,\!663,\!744.797.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATRUSTMARKNATIONAL$

BANK9\$1,155,842.735.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$8,126,359.5336.04 OF AMERICA, N.A.33\$5,830,871.1822.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

LLC2\$155,265.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK13\$1,965,920.007.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK3\$716,796.432.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION2\$215,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK10\$1,927,374.587.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,081,920.004.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$114,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$248,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS

BANK3\$572,663.722.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable69\$13,371,249.4251.02 OF AMERICA, N.A.14\$2,895,584.0017.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.16\$3,514,795.3621.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$10,009,444.1260.90 OF AMERICA,

 $N.A.17\$3,422,740.677.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.21\$5,560,499.9911.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION$

(USA)97\$14,290,575.5129.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.26\$7,178,840.4115.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable78\$17,314,315.3736.2 OF AMERICA,

N.A.15\$3,502,326.9014.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.7\$1,446,194.135.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.8\$1,989,662.518.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.67\$17,662,056.6571.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 97\$24,600,240.19100%0\$** SAVINGS BANK1\$428,052.6213.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$640,911.3220.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,084,503 OF AMERICA, N.A.6\$1,191,394.9133.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC2\$495,618.9413.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,920,141.9453.23%0\$0F AMERICA,

N.A.5\$1,053,203.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,053,203.61100%0\$0.00 OF** AMERICA,

N.A.10\$2,345,655.0966.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC.1\$364,283.5710.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$817,775.7023.18%0\$0 INC.22\$4,209,056.9333.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA7\$753,263.006.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC.12\$1,577,200.0012.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$5,897,433.8647.42 FARM BANK,

FSB18\$2,075,406.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$2,075,406.52100%0\$0.00** FARM BANK,

FSB10\$1,083,921.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,083,921.71100%0\$0.00** FARM BANK,

FSB16\$1,195,529.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,195,529.68100%0\$0.00** BANK

N.A.1\$147,200.0012.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,032,661.4287.52%0\$ MORTGAGE,

LLC19\$1,069,097.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$1,069,097.88100%0\$0.00** MORTGAGE,

LLC13\$1,466,129.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,466,129.17100%0\$0.00** MORTGAGE,

LLC14\$1,095,447.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,095,447.29100%0\$0.00** MORTGAGE,

LLC5\$1,020,569.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,020,569.53100**%**0\$0.00** 08

N.A.19\$1,221,273.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,221,273.43100%0\$0.00**

N.A.34\$2,146,039.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$2,146,039.00100%0\$0.00**

N.A.28\$1,322,737.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$1,322,737.93100%0\$0.00**

N.A.26\$2,553,966.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$2,553,966.64100%0\$0.00** BANK,

N.A.23\$2,243,656.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$2,243,656.24100%0\$0.00**

N.A.59\$7,711,644.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 59\$7,711,644.34100%0\$0.00**

N.A.50\$6,492,358.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$6,492,358.43100%0\$0.00**

N.A.20\$2,299,948.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,299,948.56100%0\$0.00** BANK.

N.A.9\$2,405,715.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,405,715.07100%0\$0.00** BANK

N.A.17\$4,304,077.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,304,077.90100%0\$0.00**

N.A.45\$11,282,199.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$11,282,199.93100%0\$0.**BRANCH BANKING AND TRUST

COMPANY28\$4,687,114.2051.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$4,363,883. BRANCH BANKING AND TRUST

COMPANY7\$1,260,370.6452.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,148,480.52 BRANCH BANKING AND TRUST

COMPANY2\$198,745.0016.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,022,461.6483

INC.68\$15,683,757.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 68\$15,683,757.93100%0\$0** LOANS

INC.64\$15,544,175.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$15,544,175.00100%0\$0** MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY19\$4,111,608.0687.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$606,100.00? MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY18\$2,098,136.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$2,098,136.00100**% MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY25\$6,575,978.0088.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$874,500.00° THIRD

BANK34\$3,195,895.5688.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$429,885.0911.86

BANK29\$6,451,448.5760.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$4,167,333.9439. THIRD

BANK17\$1,801,767.4959.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,218,326.2240.3 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY6\$1,586,515.0047.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,768,137.13 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY17\$4,206,286.2971.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,689,833.0 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$797,944.9254.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$666,772.7145 INC.7\$374,188.9633.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$731,165.2066.15%0\$ SAVINGS

FA14\$2,491,237.3242.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$3,334,704.5357.24% SAVINGS

FA6\$631,427.5841.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$899,085.7658.74%0\$0.00NA0\$0.00NAO\$0.

COMPANY14\$3,539,639.1339.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$5,402,098. MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY10\$2,902,956.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,902,956.00100**% OF AMERICA.

N.A.118\$11,497,404.1063.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$6,498,649.5536 OF AMERICA,

N.A.482\$98,832,754.5165.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable250\$50,969,607.64 OF AMERICA,

N.A.284\$72,403,271.7039.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable380\$109,172,549.7 OF AMERICA,

N.A.89\$10,479,494.3170.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$4,355,317.1729.30 OF AMERICA,

N.A.94\$27,952,458.9148.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable100\$30,259,709.565 OF AMERICA,

N.A.9\$1,907,202.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,907,202.34100%0\$0.00 O**F AMERICA,

N.A.176\$17,353,520.1666.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$8,565,639.0533 OF AMERICA

N.A.527\$126,926,214.1672.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable201\$49,079,499.2 OF AMERICA,

N.A.188\$41,985,483.2241.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable273\$58,029,648.74 OF AMERICA,

N.A.122\$32,561,716.8832.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable237\$67,448,178.26 OF AMERICA,

N.A.363\$99,793,825.7650.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable365\$99,447,413.57 OF AMERICA,

N.A.62\$17,262,370.9764.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$9,693,208.9235.90 OF AMERICA,

N.A.127\$8,668,636.1672.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$3,332,167.7327.70 OF AMERICA,

N.A.41\$11,690,557.4683.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,311,002.3716.51 OF AMERICA,

N.A.71\$20,116,596.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 71\$20,116,596.41100%0\$0** OF AMERICA,

N.A.14\$3,143,843.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$3,143,843.90100%0\$0.00** OF AMERICA,

N.A.11\$2,605,204.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,605,204.07100%0\$0.00** OF AMERICA,

N.A.5\$1,190,274.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,190,274.00100%0\$0.00 O**F AMERICA,

N.A.8\$1,542,399.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,542,399.76100%0\$0.00** OF AMERICA,

N.A.186\$44,112,081.8344.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable250\$56,051,956.28 OF AMERICA,

N.A.80\$25,245,482.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 80\$25,245,482.11100%0\$0** OF AMERICA,

N.A.39\$10,050,084.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$10,050,084.00100%0\$0** OF AMERICA,

N.A.495\$132,574,973.4966.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable235\$67,235,520.6 OF AMERICA,

N.A.3\$812,457.9062.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$477,283.7837.01%0\$0 OF AMERICA,

N.A.17\$5,021,517.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$5,021,517.35100%0\$0.00** OF AMERICA,

N.A.276\$59,844,731.4845.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable330\$71,019,750.61 OF AMERICA,

N.A.111\$26,205,217.2520.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable403\$102,440,784.7 OF AMERICA,

N.A.86\$6,084,302.6971.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$2,482,323.6328.98 OF AMERICA,

N.A.10\$1,173,700.0090.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$120,000.009.28%0\$0 OF AMERICA,

N.A.16\$4,015,606.4872.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,558,672.2827.969 AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE7\$1,971,000.0083.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$396,000.00 AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE3\$525,500.0049.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$ Unavailable3\$540,500.0050. AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE9\$2,481,300.0090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$272,000.00 MORTGAGE

INC.11\$1,029,974.7765.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$547,769.6034.72%0

MORTGAGE

INC.8\$1,116,541.3372.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$421,862.7027.42%0\$ MORTGAGE

INC.139\$35,698,776.9363.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$20,954,634.373 MORTGAGE

INC.140\$32,508,181.1564.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$18,176,461.503

F.S.B.12\$1,278,267.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,278,267.56100%0\$0.**

F.S.B.14\$1,417,149.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,417,149.51100%0\$0.**BANK

F.S.B.9\$1,031,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,031,500.00100%0\$0.00** MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$2,682,032.0085.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$454,794.0014 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY21\$4,345,318.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$4,345,318.50100**% MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY7\$1,224,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,224,900.00100%0** CITIZENS,

NA11\$2,664,044.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,664,044.61100%0\$0.00** CITIZENS,

 $NA 20\$1,422,895.80100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{20\$1,422,895.80100\%0\$0.00}\\ MORTGAGE$

INC.83\$19,088,245.4848.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$20,495,069.2351 MORTGAGE

INC.34\$20,674,477.1181.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$4,706,350.0018.54 MORTGAGE

INC.8\$4,107,500.0019.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$16,943,387.9280.49 MORTGAGE

INC.20\$5,021,009.3354.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,163,198.7545.33 MORTGAGE

INC.95\$19,641,830.7838.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable135\$31,334,252.886 MORTGAGE

INC.59\$3,983,449.0145.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$4,838,918.3954.85 MORTGAGE

INC.47\$4,551,689.5057.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$3,355,519.9942.44 MORTGAGE

INC.22\$2,610,958.9450.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,586,632.1649.77 MORTGAGE

INC.24\$5,440,378.4248.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$5,812,539.3751.65

INC.14\$771,643.4842.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,041,820.5457.45% MORTGAGE

INC.7\$654,438.8438.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,031,260.0861.18%0 MORTGAGE

INC.31\$6,476,789.2249.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$6,500,480.8250.09 MORTGAGE

INC.7\$955,549.6429.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,326,763.0670.89%

INC.69\$19,121,794.5342.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable95\$25,771,364.3857 MORTGAGE

INC.13\$3,791,597.3454.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,219,460.7045.92 MORTGAGE

INC.5\$906,500.0018.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$4,095,500.0081.88%08 MORTGAGE COMPANY,

LTD.15\$3,226,016.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$3,226,016.35100%0\$0.0** MORTGAGE COMPANY,

LTD.55\$10,007,115.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$10,007,115.71100%0\$**0 MORTGAGE COMPANY,

LTD.17\$2,912,314.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,912,314.06100%0\$0.0** LOANS

INC.72\$15,623,843.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 72\$15,623,843.02100%0\$0**

INC.68\$15,081,113.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 68\$15,081,113.49100%0\$0** SAVINGS

FA27\$6,051,952.3765.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,169,560.7334.37% SAVINGS

FA19\$2,454,847.6569.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,096,553.5230.88% CITIZENS.

NA51\$6,431,175.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 51\$6,431,175.75100%0\$0.00**

NA309\$48,701,736.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 309\$48,701,736.25100%0\$** CITIZENS.

NA57\$5,546,874.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 57\$5,546,874.13100%0\$0.00** CITIZENS,

NA380\$93,146,670.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 380\$93,146,670.54100%0\$** CITIZENS,

NA15\$3,125,996.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,125,996.00100%0\$0.00** CITIZENS,

NA79\$14,320,118.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 79\$14,320,118.26100%0\$0.**0CITIZENS,

NA25\$3,463,071.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$3,463,071.88100%0\$0.00** CITIZENS,

NA50\$11,166,654.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$11,166,654.00100%0\$0.**0CITIZENS,

NA36\$6,802,844.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$6,802,844.99100%0\$0.00** AMERICAN MORTGAGE

COMPANY1\$211,000.0016.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,053,900.0083

N.A.2\$714,451.759.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,703,515.6490.37%0\$

N.A.1\$125,000.009.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,198,363.5190.55%0\$ MORTGAGE

INC.1\$325,000.0018.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,403,000.0081.19%0\$
MORTGAGE

INC.2\$536,823.2148.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$570,613.8351.53%0\$0 MORTGAGE

INC.40\$12,397,761.2443.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$16,300,594.7356.8 MORTGAGE

INC.3\$618,000.0020.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,388,803.2879.45%0\$ MORTGAGE

INC.16\$6,076,154.4088.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$758,000.0011.09%0

MORTGAGE

INC.4\$1,516,500.0018.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$6,495,250.0081.07

N.A.26\$9,665,417.9111.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable246\$72,391,542.2488

N.A.13\$3,286,553.2510.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$26,899,004.3989.

N.A.4\$664,024.995.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$10,975,680.0394.3%0\$0

N.A.5\$690,395.248.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$7,048,075.1891.08%0\$
MORTGAGE

INC.35\$9,133,578.3245.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$10,928,292.6654.4 MORTGAGE

INC.62\$16,562,941.9655.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$13,458,873.3444 MORTGAGE

INC.10\$3,171,550.0031.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$6,839,470.0068.32 MORTGAGE

INC.9\$2,220,000.0022.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$7,814,850.0077.889 MORTGAGE

INC.9\$3,479,547.0034.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$6,512,800.0065.189 MORTGAGE

INC.15\$4,641,606.3346.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$5,379,427.7353.68 MORTGAGE

INC.22\$5,911,899.2539.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$9,086,989.3860.58 MORTGAGE

INC.40\$9,578,938.3431.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable64\$20,406,467.1268.0 MORTGAGE

INC.40\$11,397,826.1645.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$13,620,438.8554 MORTGAGE

INC.13\$3,655,232.7536.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$6,348,821.2963.46 MORTGAGE

INC.31\$7,159,886.5535.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$12,860,907.4164.2 MORTGAGE

INC.25\$7,520,191.6337.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$12,483,917.5962.4

INC.5\$438,140.0036.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$748,119.5063.07%0\$ MORTGAGE

INC.15\$4,539,900.0030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$10,556,350.0069.9 MORTGAGE

INC.5\$1,660,500.0023.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$5,285,470.0076.099 MORTGAGE

INC.1\$242,000.0015.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,318,500.0084.49%08

N.A.11\$3,654,051.4727.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$9,463,391.7972.14

N.A.43\$6,929,900.5362.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$4,209,787.1337.79

N.A.4\$541,786.0617.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$2,511,260.4882.25%0

N.A.4\$458,998.1230.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,053,279.8669.65%0\$BANK

N.A.5\$495,113.4533.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$982,030.4866.48%0\$BANK

N.A.2\$84,843.015.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,518,714.0794.71%0\$0 BANK

N.A.37\$10,760,769.7227.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable100\$29,082,652.567 MORTGAGE

COMPANY10\$1,542,941.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,542,941.82100**% MORTGAGE

COMPANY12\$1,568,831.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,568,831.00100**% AND TRADERS TRUST

COMPANY17\$1,036,298.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$1,036,298.29100**% AND TRADERS TRUST

COMPANY14\$1,375,187.9593.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$97,000.006. BANK

F.S.B.14\$1,638,721.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$1,638,721.00100%0\$0.**

F.S.B.12\$1,035,050.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,035,050.00100%0\$0.0** THIRD

BANK42\$8,070,326.1973.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,977,150.0026

BANK23\$1,809,684.9754.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,514,116.7045

BANK11\$1,468,949.0050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,463,736.2349

BANK7\$1,169,200.0038.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,901,300.0061.9 THIRD

BANK34\$9,037,985.7523.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$28,733,466.5270 THIRD

BANK15\$1,577,728.3341.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,256,869.8658. THIRD

BANK19\$4,405,944.1130.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$9,880,572.4869. CITIZENS BANK & TRUST COMPANY OF

SC79\$10,133,445.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 79\$10,133,445.99100%0\$0.0** BANK

N.A.3\$356,510.756.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$5,090,897.3293.46%0\$

N.A.5\$499,341.228.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$5,328,319.5191.43%0\$ BANK

N.A.17\$1,186,926.7822.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$4,101,278.5177.56 OF AMERICA,

N.A.433\$198,965,122.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 433\$198,965,122.83100**% OF AMERICA,

N.A.31\$8,410,428.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$8,410,428.77100%0\$0.00** OF AMERICA,

N.A.108\$51,262,037.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 108\$51,262,037.95100%0** OF AMERICA,

N.A.8\$2,732,140.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,732,140.50100%0\$0.00 OF** AMERICA,

N.A.90\$25,320,843.90100%1\$350,393.90NA0\$0.00NA0\$0.00NA0\$0.00NA1\$350,393.90NA0\$0.00NA**Total 90\$25,320,84**3

N.A.6\$2,940,859.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$2,940,859.27100%0\$0.00**

OF AMERICA,

N.A.16\$4,058,111.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,058,111.68100%0\$0.00** OF AMERICA,

N.A.5\$1,249,472.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,249,472.63100%0\$0.00 G**LOBAL MARKETS REALTY

CORPORATION23\$7,830,328.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 23\$7,830,328.94** GLOBAL MARKETS REALTY

CORPORATION31\$11,236,898.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$11,236,898**. GLOBAL MARKETS REALTY

CORPORATION8\$5,192,582.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$5,192,582.8810** GLOBAL MARKETS REALTY

CORPORATION14\$5,111,128.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$5,111,128.08** GLOBAL MARKETS REALTY

CORPORATION3\$1,814,322.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 3\$1,814,322.441**00 GLOBAL MARKETS REALTY

CORPORATION51\$19,386,553.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 51\$19,386,553**. GLOBAL MARKETS REALTY

CORPORATION11\$7,131,602.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 11\$7,131,602.14** GLOBAL MARKETS REALTY

CORPORATION7\$2,812,111.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$2,812,111.5410** GLOBAL MARKETS REALTY

CORPORATION17\$11,546,519.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 17\$11,546,519**.

CORPORATION2\$888,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$888,000.00100**% BANK,

NA11\$784,399.0075.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$252,400.0024.34%0\$0 BANK,

NA7\$722,027.0070.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$301,400.0029.45%0\$0.00NA0\$0.

NA8\$3,472,040.0029.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$8,108,993.0070.02%

NA1\$360,000.0032.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$762,000.0067.91%0\$0.0 BANK

NA12\$3,056,342.8639.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$4,586,615.0060.019

NA7\$1,633,550.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,633,550.69100%0\$0.00 0\$** RANK

N.A.1\$59,500.004.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,269,200.7695.52%0\$0

N.A.2\$236,000.0012.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,593,568.9387.1%0\$0

N.A.6\$1,379,975.8314.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$8,348,368.8285.819

N.A.4\$716,297.0042.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$959,026.1857.24%0\$0

NA44\$11,163,174.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$11,163,174.90100%0\$0.0** FIRST CREDIT

UNION18\$3,528,167.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$3,528,167.85100%0\$**0

N.A.33\$2,778,861.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$2,778,861.21100%0\$0.00** BANK,

- N.A.16\$1,179,408.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,179,408.02100%0\$0.00** BANK.
- N.A.13\$1,612,708.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,612,708.13100%0\$0.00** BANK.
- N.A.22\$4,746,799.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$4,746,799.38100%0\$0.00** THIRD
- BANK73\$12,624,006.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 73\$12,624,006.91100%0**\$0.00NAO\$
- BANK20\$1,897,655.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$1,897,655.18100%0\$0.** THIRD
- BANK40\$2,432,636.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 40\$2,432,636.29100**%**0\$0.**
- BANK49\$10,420,643.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 49\$10,420,643.44100%0**\$
 THIRD
- BANK41\$3,970,614.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$3,970,614.36100%0\$0.**THIRD
- $BANK43\$5,533,812.60100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \textbf{43\$5,533,812.60100}\%\textbf{0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \textbf{43\$5,533,812.60100}\%\textbf{0\$0.00NA0\$0.00N$
- BANK82\$5,211,449.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 82\$5,211,449.09100%0\$0.**
- BANK527\$53,747,200.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 527\$53,747,200.06100**%
- BANK24\$3,437,000.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$3,437,000.59100%0\$0.**THIRD
- BANK15\$1,427,250.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,427,250.91100%0\$0.** THIRD
- BANK49\$2,589,181.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$2,589,181.16100%0\$0.** LOANS
- INC.69\$16,145,275.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 69\$16,145,275.00100%0\$0** LOANS
- INC.143\$33,458,675.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 143\$33,458,675.00100%0** HOME FINANCE,
- LLC31\$4,016,138.9695.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$184,000.004.38%0\$0.00ME FINANCE,
- LLC12\$3,678,130.0035.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$6,706,604.4664.58 HOME FINANCE,
- LLC1\$335,000.003.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$10,510,511.2796.91%0 HOME FINANCE,
- LLC11\$2,812,049.3511.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$22,156,651.7088.7 HOME FINANCE,
- LLC12\$3,289,769.0021.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$11,842,300.0078.2 HOME FINANCE,
- LLC77\$21,120,329.8354.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$17,565,037.6145.4 HOME FINANCE,
- LLC35\$9,705,339.7049.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$10,069,601.1650.9 HOME FINANCE,
- LLC10\$2,482,115.5430.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$5,670,375.6469.55 HOME FINANCE,
- LLC77\$45,901,712.4045.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$54,103,071.5254.1 HOME FINANCE,
- LLC3\$406,000.0035.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$734,312.4464.4%0\$0.00

HOME FINANCE,

LLC6\$1,248,400.0061.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$787,500.0038.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK11\$2,488,201.6535.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,478,947.0064.

FSB16\$3,901,800.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$3,901,800.33100%0\$0.00**

FSB19\$5,093,401.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$5,093,401.89100%0\$0.00** BANK,

FSB27\$5,117,310.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$5,117,310.02100%0\$0.00**AND TRADERS TRUST

COMPANY10\$1,933,865.2484.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$356,740.14

N.A.56\$14,485,419.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 56\$14,485,419.46100%0\$0** THIRD

BANK18\$2,396,409.9845.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,865,207.3654. THIRD

BANK49\$11,713,085.9922.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable139\$40,183,056.89

BANK14\$1,224,780.0034.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$2,345,206.0065

BANK32\$7,465,592.7032.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$15,853,168.706

BANK10\$1,565,020.0038.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,464,853.0761

BANK6\$1,189,377.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,189,377.21100%0\$0.00** THIRD

BANK24\$3,314,441.7233.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$6,438,595.0066. THIRD

BANK1\$71,724.963.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,225,396.5596.88%0 THIRD

BANK4\$905,697.0021.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,250,400.0078.21 THIRD

BANK29\$2,231,940.7465.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,195,618.6334. MORTGAGE CORPORATION

(USA)2\$635,000.0070.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$260,000.0029.05%0\$ MORTGAGE CORPORATION

(USA)1\$90,000.009.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$826,433.6190.18%0\$0. FARGO BANK,

N.A.3\$448,811.3060.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$289,045.0339.17%0\$0 FARGO BANK,

N.A.4\$433,942.6342.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$577,085.4457.08%0\$0 FARGO BANK,

N.A.4\$488,815.5770.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$208,942.7829.94%0\$0 MORTGAGE CORPORATION

(USA)3\$455,618.8243.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$178,000.0016.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$417,141.7139.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(USA)1\$222,000.004.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.12\$1,921,624.8135.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$3,317,803.3460.75 FARGO BANK,

- N.A.11\$1,464,270.9561.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$910,754.1338.35%0 FARGO BANK,
- N.A.5\$640,854.4267.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$309,114.5932.54%0\$0 FINANCE
- INC.1\$35,211,850.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$35,211,850.38100%0\$0.00** FINANCE
- INC.1\$35,361,688.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$35,361,688.04100%0\$0.00** CAPITAL
- LLC6\$37,532,100.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$37,532,100.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$963,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$963,000.00100%0\$0.00 0\$0.0** COMMERCIAL FUNDING
- LLC1\$1,613,713.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,613,713.74100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,066,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,066,000.00100%0\$0.00 O** CAPITAL
- LLC1\$4,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,850,000.00100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$1,998,052.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,998,052.76100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$1,249,077.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,249,077.79100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,997,025.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,997,025.47100%0\$0.00** OCOMMERCIAL FUNDING
- LLC1\$811,680.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$811,680.12100%0\$0.00 0\$0.0** COMMERCIAL FUNDING
- LLC1\$6,085,071.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,085,071.23100%0\$0.00 O** FARGO BANK
- N.A.1\$2,178,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,178,000.00100%0\$0.00 0** FARGO BANK
- N.A.1\$6,155,041.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,155,041.08100%0\$0.00** CAPITAL
- LLC1\$16,386,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$16,386,800.00100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,125,109.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,125,109.03100%0\$0.00 0** & DUNLOP,
- LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$4,616,310.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,616,310.53100%0\$0.00** CAPITAL
- LLC1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** MORTGAGE CAPITAL
- INC.1\$590,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$590,000.00100%0\$0.00 0\$0.0** CAPITAL
- LLC1\$1,278,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,278,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,570,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,570,000.00100%0\$0.00** MORTGAGE CAPITAL
- INC.1\$2,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,000,000.00100%0\$0.00 O** SERVICING CORPORATION
- INC.1\$987,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 1\$987,000.00100%0\$0.00 0\$0

MULTIFAMILY CAPITAL,

INC.1\$3,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,900,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$1,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,050,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,250,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$795,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$795,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$3,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,900,000.00100%0\$0.00 O** CAPITAL

LLC1\$580,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$580,000.00100%0\$0.00 0\$0.0** CAPITAL

LLC1\$1,134,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,134,000.00100%0\$0.00** CAPITAL

LLC1\$2,062,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$2,062,500.00100%0\$0.00** MULTIFAMILY CAPITAL,

 $INC.1\$44,\!400,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$44,\!400,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$44,\!400,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$44,\!400,\!000.00100\%0\$0.00NA$

 $INC.1\$557,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \mathbf{1\$557,000.00100\%0\$0.00}\ \mathbf{0\$0.00}\ \mathbf$

LLC1\$640,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$640,000.00100%0\$0.00 0\$0.0** REAL ESTATE CAPITAL MARKETS,

INC1\$5,382,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,382,000.00100%0\$0.00 0\$** FARGO BANK

N.A.1\$4,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,400,000.00100%0\$0.00** FARGO BANK

N.A.1\$605,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$605,000.00100%0\$0.00 0\$0.0** FARGO BANK

N.A.1\$2,467,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,467,000.00100%0\$0.00** FARGO BANK

N.A.1\$3,953,304.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,953,304.68100%0\$0.00 0** & DUNLOP,

LLC1\$6,280,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,280,000.00100%0\$0.00 0**\$ FSB1\$2,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,300,000.00100%0\$0.00 0**\$ SERVICING CORPORATION

INC.1\$712,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$712,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$3,071,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,071,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$1,873,400.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,873,400.59100%0\$0.00** COMMERCIAL FUNDING

LLC1\$6,840,421.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,840,421.57100%0\$0.00** OCOMMERCIAL FUNDING

LLC1\$4,225,559.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,225,559.86100**%**0\$0.00** OCOMMERCIAL FUNDING

LLC1\$14,487,405.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$14,487,405.22100%0\$0.00**

COMMERCIAL FUNDING

LLC1\$3,876,568.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,876,568.76100%0\$0.00 0** & DUNLOP,

LLC1\$4,530,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,530,000.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$2,092,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,092,000.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$29,014,909.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$29,014,909.58100%0\$0.00** CAPITAL

LLC1\$4,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,200,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,050,000.00100%0\$0.00 0** MULTIFAMILY CAPITAL,

INC.1\$18,383,140.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$18,383,140.74100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$5,686,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,686,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$3,363,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,363,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$12,140,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,140,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$20,164,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,164,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$6,782,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,782,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$14,450,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$14,450,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$3,742,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,742,000.00100%0\$0.00 0** MORTGAGE CAPITAL

INC.1\$3,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,500,000.00100%0\$0.00 0** & DUNLOP,

 $LLC1\$4,050,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \mathbf{1\$4,050,000.00100\%0\$0.00N} \\ COMMERCIAL FUNDING$

LLC1\$20,004,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$20,004,400.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$3,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,350,000.00100%0\$0.00 0** MORTGAGE CAPITAL

INC.1\$4,629,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,629,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$800,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL

INC.1\$12,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,000,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$8,752,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **1\$8,752,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$6,132,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,132,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$4,095,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,095,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$7,639,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,639,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE.

INC.1\$8,161,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,161,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$8,506,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,506,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$6,501,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,501,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$13,189,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$13,189,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$15,812,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$15,812,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$20,797,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,797,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$2,683,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,683,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$8,630,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,630,000.00100%0\$0.00** FARGO BANK

N.A.1\$3,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,400,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$15,391,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$15,391,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$10,498,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,498,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$14,595,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$14,595,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$1,086,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,086,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$13,527,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$13,527,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$4,769,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,769,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$4,843,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,843,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$3,177,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,177,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$7,018,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,018,000.00100%0\$0.00 0** FSB1\$1,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,400,000.00100%0\$0.00 0** CAPITAL

LLC1\$11,550,600.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,550,600.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$8,906,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,906,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$16,719,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$16,719,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$6,217,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$6,217,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$5,266,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,266,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$4,827,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,827,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$6,772,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,772,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

INC.1\$34,727,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$34,727,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$23,081,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$23,081,000.00100%0\$0.00** CAPITAL

LLC1\$2,804,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,804,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$9,671,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,671,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$8,904,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,904,000.00100%0\$0.00 0** FSB1\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,000,000.00100%0\$0.00 0** CAPITAL

LLC1\$21,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,600,000.00100%0\$0.00** FSB1\$1,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,150,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC.1\$20,512,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,512,500.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$5,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,200,000.00100%0\$0.00** CAPITAL

LLC1\$1,987,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,987,500.00100%0\$0.00** MORTGAGE,

LLC1\$1,435,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,435,000.00100%0\$0.00** CAPITAL

LLC1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,200,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$2,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,200,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$7,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,300,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$14,875,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$14,875,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$11,730,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$11,730,000.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$520,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$520,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$3,090,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,090,000.00100%0\$0.00 0** FSB1\$4,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,000,000.00100%0\$0.00N**

FSB1\$1,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,600,000.00100%0\$0.00 0\$** FSB1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,000,000.00100%0\$0.00**

FSB1\$500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$500,000.00100%0\$0.00 0\$0.00**

FSB1\$3,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1\$3,850,000.00100%0\$0.00 0\$0.00

FSB1\$3,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,500,000.00100%0\$0.00 0**\$ CAPITAL

CORPORATION1\$3,606,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,606,000.0010** FIVE MORTGAGE COMPANY,

LLC63\$15,995,746.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$15,995,746.64100%0\$0** FIVE MORTGAGE COMPANY,

LLC25\$5,999,352.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$5,999,352.46100%0\$0.00** BANK91\$13,524,698.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 91\$13,524,698.70100%0\$** BANK7\$1,012,091.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,012,091.45100%0\$0.00**

BANK28\$1,625,039.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **28\$1,625,039.21100%0\$0.**BANK19\$1,837,205.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$1,837,205.68100%0\$0.**BANK20\$2,632,513.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$2,632,513.54100%0\$0.**BANK81\$19,232,581.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 81\$19,232,581.01100%0\$0.**BANK172\$31,989,801.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 172\$31,989,801.33100**%0\$0.80NAO\$0.00NAO\$0.00NAO\$0.00NA**Total 34\$9,004,473.97100%0\$0.**MORTGAGE

COMPANY3\$403,750.005.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$143,287.431.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA25\$3,420,673.3743.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$134,990.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.3\$413,000.005.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$3,298,901.9042.22%0\$
MORTGAGE

COMPANY12\$759,700.0022.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$130,142.313.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.2\$111,217.063.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA14\$975,105.7629.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$60,000.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.1\$75,509.162.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.4\$300,500.008.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$930,858.0927.85%0\$0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$96,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY7\$674,250.0015.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.3\$276,247.196.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.1\$108,000.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.3\$293,886.446.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA13\$1,246,395.2427.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$100,000.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO, LLC1\$99,888.942.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.2\$180,000.004.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,395,999.8731.22%0\$
MORTGAGE COMPANY1\$142,900.006.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK
OF AMERICA, N.A.4\$514,924.4923.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE
HOME LOANS, INC.1\$129,354.885.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $OMAHA1\$132,200.006.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASCATTLE\\ BANK1\$141,600.006.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASCATR FINANCIAL\\ GROUP,$

INC.1\$130,000.006.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$970,449.9544.91%0\$0.00NAGE

COMPANY3\$497,850.0014.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.4\$666,150.0019.37%0\$0.00NA0

OMAHA2\$324,000.009.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.1\$170,750.004.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,456,269.1242.36%0\$0.00NECTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$76,000.002.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

 $\label{loop-alpha} COMPANY 6\$412,600.0013.07\% 0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.11\$616,576.3719.53\%0\$0.00NA0\0.0

OMAHA7\$423,448.2913.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.5\$315,100.009.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA W.R. STARKEY MORTGAGE,

LLP1\$57,750.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,183,970.2737.49%0\$0 USA FEDERAL CREDIT

UNION1\$100,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$108,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$84,461.211.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$87,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$182,796.882.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$97,402.941.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

 ${\tt COMPANY1\$90,000.001.43\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

SC2\$197,250.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$193,000.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$92,850.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$107,200.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$85,000.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$108,800.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$105,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$186,300.002.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$93,500.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION23\$2,001,937.7531.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$100,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$186,200.002.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

 $\label{lem:union4} UNION4\$380,\!317.396.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

TEXAS1\$99,920.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$105,925.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$96,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE

BANK1\$86,748.251.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,328,230.7721.05%1 NATIONAL BANK1\$111,800.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$120,000.002.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$121,400.002.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$115,500.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$115,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK AND TRUST

COMPANY1\$117,500.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION2\$227,797.365.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$109,154.992.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION16\$1,704,212.7241.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,354,920.4533 FEDERAL SAVINGS

 $BANK13\$2,\!615,\!984.838.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0\$0.00NAABIRONDACKTRUST COMPANY$

THE8\$1,151,200.003.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION11\$2,043,600.006.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON4\$616,900.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$98,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION36\$7,464,078.2724.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROOKLYN FEDERAL SAVINGS

BANK1\$180,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION4\$737,250.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$123,372.220.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.7\$1,098,000.003.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$200,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$235,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$562,850.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK3\$372,500.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$290,000.000.97%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

(USA)11\$1,289,049.644.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION22\$3,813,795.1112.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND\\ MORTGAGE CORP.2\$467,800.001.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU\\ EDUCATORS FEDERAL CREDIT\\ \end{tabular}$

 $UNION1\$190,000.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NATIONWIDEAD VANTAGE MORTGAGE \\$

COMPANY1\$235,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION2\$425,226.511.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD BANK1\$139,662.860.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$232,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$225,698.840.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPC COOPERATIVE CREDIT UNION1\$119,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

 $\label{thm:contact} \begin{tabular}{ll} UNION18\$3,882,725.0012.94\%0\$0.00NA0\$$

UNION2\$260,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$180,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL

CREDIT

OF AMERICA.

MORTGAGE

UNION4\$459,600.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 166\$29,998,993.28100%0\$**0 MORTGAGE

COMPANY4\$400,250.0014.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$93,000.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA11\$1,113,646.6439.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.1\$98,000.003.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,092,215.6739.06%0\$0. INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$80,250.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY17\$1,001,500.0024.66%0\$0.00NA

 $OMAHA17\$1,242,458.1530.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL\ GROUP,$

GROUP, INC.16\$1,059,900.0026.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$469,961.7411.57%0\$

N.A.149\$11,732,238.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 149\$11,732,238.91100%0**FEDERAL SAVINGS

BANK1\$96,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$85,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL

BANK3\$286,000.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$177,000.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA3\$279,553.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$200,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$205,000.001.7 BANK3\$308,943.792.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$96,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$100,800.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST

MORTGAGE1\$100,000.000.85%0\$0.00NA0\$0

UNION1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION1\$87,100.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$88,250.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUOUE

BANK AND TRUST

COMPANY2\$185,200.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY2\$189,760.021.62%0\$0.00NA0\$0.

BANK1\$108,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$86,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

CITIZENS BANK & TRUST COMPANY OF

 $SC2\$198,000.001.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF\\BANK1\$95,006.220.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK,\\FSB1\$104,000.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS\\BANK1\$87,200.000.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK,\\NATIONAL$

ASSOCIATION1\$104,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$96,000.000.82%0\$0.00NA0\$0.00

L.L.C.2\$197,500.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$95,050.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK2\$166,056.671.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$95,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION1\$99,045.350.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.2\$210,500.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$90,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$89,400.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$92,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$95,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$108,500.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$109,600.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$108,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$90,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$95,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$197,000.001.68%0\$0.00NA0%0.00NA0%0.

UNION1\$103,417.500.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$91,100.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$93,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION FSA1\$108,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$102,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$106,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$90,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$96,500.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$107,500.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION1\$103,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$93,399.260.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$106,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$100,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $PUERTO\ RICO1\$104,100.820.89\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

 $\label{thm:constraint} \mbox{UNION1\$98,462.910.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK\ YARDS\ BANK\ \&\ TRUST\ CO.\ DBA\ STOCK\ YARDS\ BANK\ MORTGAGE$

COMPANY1\$98,000.000.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$86,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$90,325.390.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION2\$190,000.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$94,400.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$88,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVEST NATIONAL BANK AND TRUST

 $CO.1\$91,000.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT \\ UNION1\$102,400.000.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT \\ UNION,$

INC.1\$108,700.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$2,760,894.8923.64%0\$0.00NA TRUST

CO.1\$107,327.991.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$112,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$478,169.396.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$111,400.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$230,000.003.3

MORTGAGE COMPANY2\$225,214.493.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$218,615.203.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$112,500.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$123,700.001.78%0\$0.00NA0\$0.0

L.L.C.1\$123,200.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$113,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$110,711.371.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$122,500.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$116,000.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.4\$462,500.006.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$114,600.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$120,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$110,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$119,500.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$239,500.003.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$226,042.163.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK2\$233,150.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$118,100.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$117,200.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$122,300.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

SAVINGS

COMPANY1\$113,926.631.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OLD SECOND NATIONAL BANK1\$110,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

ASSOCIATION1\$120,700.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT FEDERAL SAVINGS

BANK1\$110,955.271.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$114,000.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$115,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$110,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$121,465.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$109,505.421.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK, SSB1\$110,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT UNION1\$120,764.771.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$118,400.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$123,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,042,795.1715.02%0 FEDERAL CREDIT

UNION1\$75,223.370.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK6\$329,233.171.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$52,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

 $FALLS1\$82,\!400.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL$

CORPORATION1\$84,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$50,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA8\$403,674.692.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$69,644.250.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$81,054.550.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK10\$602,190.003.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$31,266.710.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$74,725.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT

UNION1\$64,289.880.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$149,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK2\$90,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$77,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$116,358.430.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$47,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$51,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$28,496.800.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$84,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$58,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$60,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS

NATIONAL BANK,

BROWNWOOD1\$55,435.520.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK5\$272,110.951.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$83,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLORADO EAST BANK &

TRUST1\$70,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$45,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF SOUTHWESTERN

INDIANA1\$35,942.180.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$44,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$78,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$76,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$39,750.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$119,911.120.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$117,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY5\$308,700.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$78,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$80,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA2\$73,275.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$84,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$63,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$76,503.180.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$47,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$127,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$68,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.8\$460,374.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY1\$40,400.000.24%0\$0.00NA0\$0.00

CARMI2\$125,007.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HARTFORD1\$68,000.000.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$142,851.840.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$73,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$139,669.830.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.1\$64,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$60,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$80,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$62,839.230.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN BANK1\$45,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$54,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK4\$266,300.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$47,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$32,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$50,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$72,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION2\$131,300.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$80,000.000.48%0\$0.00NA0\$0.00

COMPANY4\$289,700.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$70,100.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$79,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$43,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$73,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$24,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$83,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$80,750.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$25,120.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$74,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC4\$214,214.121.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $COMPANY1\$63,\!110.500.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE$

COMPANY1\$43,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $LLC1\$35,\!000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHLAND \ AREAFEDERAL \ CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$63,900.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN\\ MORTGAGE COMPANY1\$40,987.500.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD\\ SECOND NATIONAL \end{tabular}$

BANK2\$106,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$59,375.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$56,250.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$73,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION3\$161,668.210.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$64,552.460.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$80,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST2\$115,705.830.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION3\$216,900.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$70,080.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$65,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$50,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA1\$25,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$26,003.370.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$55,148.520.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$66,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF

 $PUERTO\ RICO1\$78,352.670.47\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

 $UNION1\$64,754.270.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASILVER\ STATESCHOOLS\ CREDIT$

UNION4\$251,957.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$37,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

UNION1\$70,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$57,500.000.34%0\$0.00NA0\$0

COMPANY2\$120,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$65,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION1\$73,255.820.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAMPA BAY FEDERAL CREDIT UNION1\$49,120.270.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$69,078.140.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$76,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION2\$118,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$75,650.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR1\$50,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION2\$120,277.090.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK6\$432,169.692.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$77,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$37,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$74,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$103,600.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$63,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION1\$75,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$70,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$55,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$70,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL

BANK1\$68,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$74,718.620.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$4,394,321.3526.39%0\$0 FEDERAL CREDIT

UNION11\$864,681.9428.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,136,793.6471.1 HOME LOANS, INC.1\$119,397.967.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA6\$689,122.2442.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$814,578.9150.18% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$68,905.213.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY6\$355,050.0018.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.3\$130,800.006.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF

OMAHA17\$1,025,482.3052.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$360,922.5418.30F AMERICA,

N.A.112\$7,988,907.6496.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$260,763.763.16%0 BANK OF TEXAS,

N.A.1\$69,200.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK3\$199,952.9012.07%0\$0. MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)3\$61,447.713.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)2\$103,000.006.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.2\$151,840.009.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$76,521.564.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD FINANCE CORP.1\$33,738.802.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$143,959.658.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$44,720.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$44,080.002.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$64,000.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

NATIONAL BANK1\$75,000.004.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$589,075.2535.55%0\$

OF AMERICA, N.A.16\$1,220,552.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$1,220,552.65100%0\$0.00** OF AMERICA,

N.A.63\$19,486,976.2797.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$597,963.482.98%0 OF AMERICA,

N.A.20\$6,029,995.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$6,029,995.05100%0\$0.00** OF AMERICA,

N.A.40\$17,100,224.6695.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$713,909.244.01%0 NATIONAL

BANK9\$4,417,807.0684.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$815,340.2815.58% OF AMERICA,

N.A.194\$85,221,653.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 194\$85,221,653.84100%0** MORTGAGE1\$69,862.502.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$66,627.881.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$82,135.752.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$83,900.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO3\$223,677.146.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST2\$135,407.823.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$159,250.004.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$142,514.254.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$60,000.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$69,454.112.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$49,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$81,000.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS

BANK & TRUST COMPANY OF

SC2\$138,421.474.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$60,853.281.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION3\$197,139.345.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$75,000.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$72,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$81,000.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$70,400.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION2\$135,966.743.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION 4\$216,187.836.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$75,100.002.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.3\$196,330.865.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$382,309.2811.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH \\ \end{tabular}$

DAKOTA1\$50,000.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$74,903.462.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.1\$52,250.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$326,459.639.51%0\$0.00N AUD MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$1,056,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB8\$1,584,526.160.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION3\$748,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION10\$4,554,763.380.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$160,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$606,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$208,456.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $\label{thm:condition} UNION2\$417,798.010.08\%0\$0.00NA$

UNION3\$577,999.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.11\$2,302,100.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION4\$727,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$471,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY

MORTGAGE 9\$2,332,124.570.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION10\$1,944,605.310.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$184,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $UNION3\$734,\!500.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT \\$

UNION11\$2,064,916.160.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$429,399.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

 $F.S.B.4\$1,\!115,\!000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERIFIRSTFINANCIAL$

CORPORATION3\$793,125.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB30\$6,635,600.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$154,626.750.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$159,412.630.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION4\$916,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA92\$20,393,451.604.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION4\$979,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATHOL SAVINGS

BANK1\$202,961.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$462,794.660.099 BANK1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK18\$4,287,870.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$416,100.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL11\$2,011,650.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$155,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.5\$1,807,234.900.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII6\$2,384,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$393,920.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST82\$22,048,512.574.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$183,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK -FUND STAFF FEDERAL CREDIT

UNION4\$1,270,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT4\$1,128,000.00CREDIT UNION16\$4,852,794.860.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$405,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION9\$2,340,938.540.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$262,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK4\$1,224,910.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$609,899.150.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$245,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION41\$8,744,811.041.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION5\$1,120,840.670.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE3\$902,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK1\$333,270.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK2\$794,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD FIVE CENTS SAVINGS BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$350,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$230,841.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$389,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$225,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$219,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY20\$4,275,167.320.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$290,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ PACIFIC\ HOME\ LOANS5\$1,433,458.690.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHELSEA\ GROTON\ SAVINGS \end{tabular}$

BANK5\$1,016,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION4\$884,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK1\$317,289.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:control} \begin{tabular}{l} UNION17\$3,291,214.990.66\%0\$0.00NA0\$0.$

 $LAKE1\$192,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE17\$3,081,958.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK7\$1,971,947.520.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENSFIRST CREDIT UNION1\$180,283.120.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK1\$315,197.610.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$248,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION10\$2,053,320.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.11\$2,752,500.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION3\$502,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.2\$519,925.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.5\$1,219,664.770.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

 $LYNN1\$230,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE FUNDING,$

LLC1\$224,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK2\$436,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY

BANK1\$204,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$781,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$185,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION6\$1,327,550.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK3\$640,281.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$241,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$168,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY, LLC1\$214,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE,

INC.1\$157,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$180,966.000.04% INSTITUTION FOR

SAVINGS1\$296,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION9\$2,036,498.170.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL4\$735,748.120.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$271,200.000.05\%0\$0.00NA0\0

NORTH1\$183,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY13\$3,504,859.990.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$905,700.000.18\%0\$0.00NA0\$0.$

BANK1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$324,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION5\$1,049,013.730.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$413,366.800.08% & A FEDERAL CREDIT

UNION1\$332,553.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$176,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$170,302.700.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$618,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK1\$197,596.460.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE3\$907,814.420.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$447,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION10\$2,370,916.930.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

 $UNION1\$182,\!400.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ CALIFORNIA\ MORTGAGE$

COMPANY5\$1,948,941.580.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC14\$3,274,564.440.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA2\$464,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION10\$2,244,683.410.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$649,225.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} MIDWEST2\$545,000.000.11\%0\$0.00NA$

LAKEWOOD3\$735,608.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$468,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK16\$5,422,400.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

INTERSTATE BANK18\$4,452,650.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 24\$5, 249,003.541.05%0\$0.00 NA0\$0.00 NA0\$0.

INC.1\$170,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.10\$2,095,762.600.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION2\$542,347.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST1\$184,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA9\$2,316,850.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD1\$279,663.570.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD1\$211,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FCU1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK29\$8,640,703.141.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY
CREDIT UNION8\$2,664,202.370.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM
CREDIT UNION3\$671,231.120.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT
BANK6\$1,870,070.470.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON
BANK19\$4,933,899.700.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK,
F.S.B.5\$1,975,089.160.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE
CORPORATION1\$378,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT
UNION1\$174,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL
SERVICES, INC3\$736,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$605,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE \\ CREDIT UNION1\$230,429.140.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES \\ CREDIT UNION1\$172,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT \\ MIDWEST BANK \end{tabular}$

SSB4\$727,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$214,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION6\$1,188,700.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION2\$440,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.16\$3,403,086.880.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$167,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION11\$2,106,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK2\$1,174,323.720.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$1,248,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$170,799.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK5\$870,470.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK3\$779,068.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.2\$550,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY2\$337,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK4\$674,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC

BANK1\$376,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

 $UNION5\$1,663,139.770.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO \ HOUSING \ AND FINANCE$

ASSOCIATION1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$167,011.920.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK13\$3,430,450.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$166,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY4\$860,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION3\$808,318.830.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$368,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$200,000.000.004\%0\$0.00NA0\0

UNION5\$865,782.560.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST3\$1,057,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$571,334.510.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.5\$2,287,600.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION5\$1,081,597.030.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$224,385.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$163,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS

BANK1\$169,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB3\$558,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$399,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION16\$3,819,574.460.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK4\$1,415,914.950.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION4\$1,282,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUSO FEDERAL CREDIT UNION1\$186,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.4\$807,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK3\$848,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE

BANK3\$625,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARBLEHEAD BANK1\$180,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$511,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK5\$1,562,820.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$186,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$173,381.590.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$169,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.6\$1,282,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE

BANK1\$279,320.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$1,273,626.630.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$708,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB14\$7,447,924.911.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$155,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA7\$1,775,321.950.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION4\$858,470.650.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$162,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

 $BANK1\$248,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK1\$172,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK,\\ THE2\$484,687.590.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL\\ CREDIT UNION7\$1,992,800.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA\\ FEDERAL CREDIT\\ TREAL CREDIT TO STATE OF THE STATE OF THE$

UNION2\$430,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$176,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$375,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$179,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$308,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION2\$500,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC4\$911,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$444,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$158,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF

MIDDLEBURY1\$224,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$167,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$403,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$455,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE BANK1\$154,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK8\$3,023,100.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK2\$448,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$190,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION26\$8,305,794.281.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION3\$575,878.920.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$355,275.620.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK1\$262,781.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$359,543.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION4\$1,042,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$920,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$238,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$562,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:community} \begin{tabular}{ll} UNION2\$454,600.000.009\%0\$0.00NA0\0

UNION1\$179,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$266,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$393,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION12\$5,901,417.611.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION5\$1,405,336.830.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION23\$5,033,370.471.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC2\$570,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION45\$10,294,727.232.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$219,242.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS2\$326,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION38\$10,150,182.282.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$172,714.870.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTATION FEDERAL BANK2\$572,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP6\$1,718,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.7\$1,350,321.420.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:cond} \begin{tabular}{l} UNION6\$1,441,848.000.29\%0\$0.00NA$

BANK3\$1,034,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$212,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST2\$497,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$400,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$373,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION4\$1,665,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION3\$752,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$164,500.000.03%0\$ CREDIT UNION3\$908,206.710.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.12\$3,771,856.060.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION3\$525,849.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE

MORTGAGE NETWORK

INC.2\$450,650.460.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$336,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION5\$1,355,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$176,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$202,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT

UNION1\$219,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$465,895.000.09%0\$0.00NA0\$0.00N

BANK5\$1,062,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(SAFCU)2\$342,132.360.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION13\$3,576,810.350.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTA CLARA COUNTY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$263,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$417,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE3\$818,800.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST \\ \end{tabular}$

COMPANY3\$620,398.270.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA1\$168,980.460.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

UNION5\$1,248,047.680.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION1\$211,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW VALLEY BANK1\$270,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$190,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION3\$491,632.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$200,000.000.04\%0\$0.00NA0\0

 $UNION6\$1,\!313,\!107.530.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTANDARD\ BANK\ AND\ TRUST$

COMPANY1\$195,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION2\$465,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$568,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST4\$912,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$213,594.890.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH4\$848,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$949,026.160.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY2\$615,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS

BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$415,934.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$739,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION15\$3,435,080.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION6\$1,400,898.120.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK3\$986,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$180,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION3\$1,215,770.670.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$222,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$161,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF DENNISON1\$169,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION2\$413,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK4\$1,112,013.690.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF

SYCAMORE1\$215,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS4\$1,561,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$294,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$340,190.760.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$177,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$295,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$186,331.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$412,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION3\$727,800.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION3\$898,820.140.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK OF QUINCY1\$172,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES4\$811,150.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$379,060.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION3\$750,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION2\$403,250.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$406,800.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$213,600.000.04\%0\$0.00NA0\$$

ASSOCIATION2\$329,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$339,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$437,360.810.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY7\$1,646,350.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$250,698.410.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT

UNION1\$164,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$263,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$850,145.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION3\$894,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT

 $UNION1\$178,\!800.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT \\$

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$517,663.080.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$417,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$627,513.110.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$489,769.980.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT \\ \end{tabular}$

UNION8\$1,646,990.030.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$424,489.050.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK4\$995,769.890.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION12\$3,016,750.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK2\$439,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION6\$1,255,750.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION3\$563,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.2\$452,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$170,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION3\$680,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.4\$1,059,546.130.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable332\$84,950,444.3917.12 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$100,000.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY14\$1,342,700.0022.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$107,276.911.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.2\$190,065.793.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OMAHA14\$1,378,367.0422.86%0\$0.00NA0%0.00NA0%

INC.1\$97,600.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$2,608,824.9643.27%0\$0 MORTGAGE

COMPANY3\$349,700.008.78%0\$0.00NA0\$0.

OMAHA11\$1,283,301.4632.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK3\$352,420.008.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.4\$471,600.0011.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,408,399.3535.38% EMPLOYEES CREDIT

UNION1\$176,896.903.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$210,402.514.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT
BANK1\$219,469.834.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN
SAVINGS BANK1\$248,229.874.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

MORTGAGE COMPANY,

UNION17\$4,042,017.0877.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO1\$288,106.325.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$5,185,122.51100%0\$0.00** PROVING GROUND FEDERAL CREDIT

UNION1\$100,000.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC2\$645,819.7720.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$105,500.003.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY, LLC1\$87,200.002.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$306,000.009.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$171,400.005.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$189,000.006.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$304,700.009.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$226,000.007.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$277,585.138.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$74,000.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

UNION2\$480,000.0015.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$179,000.005.69%0\$0.00NAU\$0.00NAU\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$118,353.121.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$100,000.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$159,238.001.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$101,700.001.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES. \end{tabular}$

INC.23\$2,463,176.2929.99%0\$0.00NA0\$0

INC.1\$197,359.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$41,067.160.5%0\$0.00N HERITAGE FINANCIAL,

 $\label{localization} LLC1\$45,166.000.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK1\$152,470.001.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF PLATTEVILLE1\$76,000.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION\\ \\$

(USA)1\$89,910.141.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION5\$190,079.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.2\$126,373.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.5\$1,035,014.0012.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION 1\$149,246.001.82%0\$0.00NA0%0.00N

LLC2\$161,187.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$93,279.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING2\$193,380.002.35% STATE BANK AND TRUST

COMPANY4\$272,103.143.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE3\$591,065.007.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY1\$73,641.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

FSB1\$103,571.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,013,839.6312.33%0\$ FEDERAL SAVINGS

BANK1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$242,101.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$120,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION2\$233,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$241,600.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION1\$116,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION2\$226,480.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$114,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.11\$1,275,700.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION1\$118,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$222,829.750.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$349,014.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION2\$232,909.920.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$119,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$221,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE \\ \begin{tabular}{l} HOUSE LARIBA1\$110,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ \begin{tabular}{l} HERITAGE FEDERAL CREDIT \\ \end{tabular}$

UNION2\$235,416.980.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$117,450.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$122,850.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.2\$220,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$124,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB10\$1,187,600.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$114,692.530.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT

UNION1\$110,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA57\$6,669,876.169.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$114,359.210.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

STANLY1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

ASSOCIATION1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$116,00 BANK1\$111,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$478,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$241,600.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL6\$690,357.470.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$240,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF OUINCY1\$118,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

 $WEST10\$1,\!158,\!068.421.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANK-FUND\ STAFFFEDERAL\ CREDIT$

UNION1\$113,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$119,704.250.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$352,940.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION3\$351,711.290.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$110,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$113,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION11\$1,295,198.151.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT

 $\label{thm:continuous} \begin{tabular}{l} UNION1\$120,642.720.16\%0\$0.00NA0\$0.$

COMPANY8\$946,659.801.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK2\$241,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EOUITY FIRST CREDIT

UNION21\$2,408,293.893.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$116,875.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE3\$357,920.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK3\$343,908.010.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$124,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$112,575.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$110,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.2\$222,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$119,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS \\ \end{tabular}$

BANK2\$225,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC2\$228,518.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $\label{thm:contour} UNION1\$115,\!450.000.16\%0\$0.00NA0$

 $INC.1\$120,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE\\ BANK1\$110,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS\\ FEDERAL CREDIT$

UNION5\$575,370.540.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$240,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION1\$114,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

UNION1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$231,250.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO

COMMUNITY CREDIT

 $\label{thm:bank} \begin{tabular}{l} UNION7\$824,450.001.13\%0\$0.00NA0\$$

UNION1\$112,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$118,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$109,867.830.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$117,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC3\$340,160.150.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA7\$814,450.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST2\$245,853.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$355,855.810.49%0\$0.00NA0\$0.00N

SC1\$117,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK5\$595,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$113,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$243,100.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION14\$1,628,299.992.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

L.L.C.3\$356,953.830.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST2\$236,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA2\$228,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$117,000.000.16%0\$0.00NA0\$0.

WATERLOO1\$115,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION BANK1\$116,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$599,190.080.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$355,708.560.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$111,617.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK7\$818,501.471.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB1\$114,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$114,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$111,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.7\$816,044.521.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$123,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$111,100.000.15%0\$0.00NA0%0.00NA

 $BANK1\$115,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ SAVINGS \ AND \ LOAN \ COMPANY2\$228,100.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME \ STATE \ BANK1\$110,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR \ STATE \ BANK2\$241,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM \ SOUTHEAST \ EMPLOYEES FEDERAL CREDIT$

UNION1\$113,225.130.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$113,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$111,736.440.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION5\$572,592.450.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.2\$223,293.290.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$228,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$111,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK2\$229,107.720.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS

BANK1\$114,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$239,814.870.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$122,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION3\$351,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$117,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$116,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$231,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$123,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$111,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$225,937.300.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$112,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$116,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$222,180.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY2\$235,650.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$117,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$122,249.500.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY8\$936,315.081.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT

UNION2\$230,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$117,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION1\$113,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND

NATIONAL BANK1\$111,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$119,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$341,700.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$116,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION6\$696,254.620.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION24\$2,781,422.563.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION5\$594,138.500.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION2\$226,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$227,882.190.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION2\$242,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK3\$355,200.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND DEVELOPMENT

COMMISSION1\$119,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$112,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$116,360.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$229,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$233,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION2\$247,650.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$355,932.300.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$112,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(SAFCU)3\$339,341.810.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$113,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$118,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$120,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEAMEN'S BANK1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH DAKOTA1\$119,680.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:company} \begin{tabular}{l} UNION2\$232,706.660.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY} 1\$112,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK} 1\$114,855.310.16\%0\$0.00NA0\0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$121,450.480.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$229,387.780.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$115,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST COMPANY1\$120,000.000.16\%0\$0.00NA0\0

PLAINS1\$117,680.090.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK &

TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$243,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$112,861.050.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION11\$1,283,715.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION2\$245,454.490.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAMPA BAY FEDERAL CREDIT UNION1\$110,864.430.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$124,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$114,252.130.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$110,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$117,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$124,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$234,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$117,858.220.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

QUINCY1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$122,245.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$111,862.290.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$230,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$233,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRSTFEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$117,000.000.16\%0\$0.00NA0$

COMPANY1\$121,200.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK4\$470,827.210.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$122,249.500.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$347,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$466,680.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$114,858.600.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$120,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.4\$480,463.780.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$10,335,015.8414.25%0 SOURCE BANK1\$85,646.190.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$109,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION3\$291,228.160.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$297,800.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION2\$194,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$97,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$102,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$193,280.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$200,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$172,801.730.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$90,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$197,350.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK1\$101,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHRISTIAN CREDIT UNION1\$91,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 4\$400, 420.000.8%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$101,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$88,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$96,900.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$106,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA20\$1,954,308.023.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK6\$567,746.821.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL5\$491,650.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY2\$194,050.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST9\$853,870.421.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$205,000.000.4 BANK1\$88,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$203,900.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$109,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2\$188,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$103,790.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$99,885.290.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTENNIAL LENDING, LLC1\$97,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY9\$900,107.871.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$101,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

UNION1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHETCO FEDERAL CREDIT UNION1\$107,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

 $BANK1\$100,\!750.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE5\$466,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$90,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL

FEDERAL CREDIT

 $\label{thm:contour} UNION1\$99,530.390.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.1\$100,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$92,995.680.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS, INC.1\$107,200.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,$

LLC1\$92,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY BANK1\$103,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC3\$319,800.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE,

LTD3\$278,890.790.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$107,875.750.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES, INC.1\$89,300.000.18%0\$0.00NA CUSO MORTGAGE, INC.1\$107,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$86,476.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$207,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$194,157.020.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION2\$188,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$103,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY5\$447,600.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$95,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY6\$576,982.891.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$102,962.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION1\$92,051.110.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.1\$107,000.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK2\$195,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$100,000.000.2%0\$0.00NA0\$0.0

COMPANY2\$188,250.000.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

SC3\$310,900.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$284,875.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST3\$302,496.920.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB2\$211,554.570.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$108,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION2\$193,700.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$101,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$97,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$387,260.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MERIT MORTGAGE

CORPORATION 4\$414,000.000.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC.1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.8\$777,200.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$195,000.000.39%0\$0.00NA

COMPANY1\$96,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI2\$196,340.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD2\$198,300.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$85,450.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK6\$598,865.931.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

 $UNION1\$109,700.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM\ CREDIT\ UNION1\$104,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FREEDOM\ MORTGAGE\ CORP.1\$109,982.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FREMONT\ BANK1\$86,091.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FULTON\ BANK3\$291,000.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GEO-CORP,\ INC.2\$183,350.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GLASS\ CITY\ FEDERAL\ CREDIT\ UNION1\$108,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GREAT\ FLORIDA\ BANK1\$105,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ GREATER\ NEVADA\ MORTGAGE$

 $SERVICES2\$183,\!250.000.37\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

UNION1\$98,389.630.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.3\$289,600.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$394,490.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$97,350.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$88,270.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$105,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$95,200.000.19%0\$0.00NA0\$0.00N

 $\label{thm:condition} UNION1\$100,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT\\ UNION1\$101,600.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL\\ BANK1\$91,150.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK\\ OF COMMERCE2\$199,750.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS\\ SAVINGS BANK2\$191,000.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B.\\ NUTTER AND$

COMPANY1\$106,050.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$94,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$362,601.540.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$102,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$87,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$104,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$109,577.880.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$83,799.540.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$87,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$280,500.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$98,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$92,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.5\$474,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$187,650.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$97,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$187,862.670.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$188,450.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$98,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$108,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$93,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$187,439.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$105,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF

MIDDLEBURY2\$185,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$200,800.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

 $FSB2\$194,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ FINANCE$

CORP.6\$601,397.341.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$97,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY4\$371,340.280.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK5\$469,950.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON

FINANCIAL1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$104,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$179,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK3\$277,305.970.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT

UNION1\$102,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION3\$281,487.500.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$375,587.680.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$97,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE2\$192,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$197,766.650.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$89,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION5\$500,500.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$93,542.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$200,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$92,533.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST1\$94,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.1\$99,893.090.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$188,720.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$96,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$91,896.910.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELF-HELP VENTURES FUND /

HUNTINGTON1\$91,826.790.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHREWSBURY FEDERAL CREDIT

UNION1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

 $\label{thm:continuous} UNION1\$99,421.460.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

TEXAS1\$99,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$209,300.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$102,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$103,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES2\$183,900.000.37%0\$0.00NA0

COMPANY1\$108,150.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION2\$187,599.330.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$95,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$94,865.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK1\$96,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$85,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$92,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$101,735.350.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION1\$103,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$91,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE
BANK1\$91,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL
CREDIT UNION3\$289,033.400.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTRY BANC MORTGAGE

SERVICES3\$278,250.000.56%1\$84,287.14NA1\$84,287.14NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK3\$281,485.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$86,808.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION1\$104,779.680.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNITED MORTGAGE

COMPANY3\$273,900.000.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC1\$100,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$96,821.580.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$198,585.290.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$104,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$99,685.300.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$90,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION1\$98,625.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$98,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.5\$498,049.191%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable117\$11,498,318.6723.03%0\$ FEDERAL SAVINGS

BANK1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT UNION3\$350,149.151.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$116,675.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$112,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$111,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$117,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$112,862.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$121,200.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA6\$727,984.192.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$474,700.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL2\$244,700.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST1\$110,400.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$116,250.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$119,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$239,600.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

THE1\$115,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT UNION1\$114,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY5\$591,200.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$124,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$115,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK2\$237,600.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

TRUST COMPANY

 $\label{eq:mortgages} MORTGAGE8\$931,068.003.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$120,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$234,400.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$122,302.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0$0.00NA DELMAR FINANCIAL COMPANY1\$110,000.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT$

UNION1\$124,125.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$124,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

 $\label{thm:company:sigma:com$

UNION1\$121,360.630.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$119,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$111,877.410.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$119,795.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$111,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$234,500.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$117,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$242,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$331,481.331.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.5\$577,240.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$112,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$120,000.000.4%0\$0.00NA0\$0.0

THE1\$116,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION2\$230,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$119,871.710.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOSTER BANK1\$115,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$112,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$119,900.000.4\%0\$0.00NA$

COMPANY3\$359,542.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$117,600.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$237,700.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$124,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$119,689.800.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$119,585.240.4%0\$0.00NA

SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION1\$109,873.830.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$119,286.330.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$124,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$116,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$121,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$111,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$112,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$123,300.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$233,183.250.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$123,250.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$113,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$111,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$122,245.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$225,800.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$123,750.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$110,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD FINANCE

CORP.2\$223,377.800.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$236,650.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK1\$110,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$118,040.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY2\$232,507.320.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $COMPANY1\$123,200.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ OLD \ SECOND \ NATIONAL$

BANK4\$471,500.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$116,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$118,330.510.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION2\$228,100.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST COMPANY OF PICKETT

 $COUNTY1\$118,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME \\ MORTGAGE1\$122,500.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, \\ N.A.1\$121,490.550.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL \\ CREDIT UNION1\$122,000.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT \\ WASHINGTON STATE$

BANK1\$115,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND

DEVELOPMENT

COMMISSION2\$239,840.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$124,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION2\$229,080.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFILE BANK FSB1\$117,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$120,300.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$116,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK1\$116,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$114,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$109,758.640.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$115,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$112,746.190.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$112,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION2\$236,849.640.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY \\ BANK1\$115,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL \\ BANK1\$120,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT \\ UNION1\$110,250.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON \\ NATIONAL BANK1\$110,944.630.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK \\ BANK1\$115,580.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL \\ CREDIT UNION1\$114,400.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE \\ RIVERS FEDERAL CREDIT \\ \end{tabular}$

UNION1\$115,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$230,700.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$113,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$115,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $\label{thm:constraint} UNION1\$112,000.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY\\ BANK1\$114,000.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT\\ UNION3\$356,648.071.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT\\ UNION1\$124,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION,\\ \end{aligned}$

INC.1\$118,772.880.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$9,224,703.5130.97%0\$0 OF AMERICA,

N.A.2\$225,814.2917.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$236,031.8018.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA4\$445,407.1535.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$357,789.9628.28% FEDERAL SAVINGS

 $BANK1\$100,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

 $\label{thm:company} UNION1\$99,605.960.15\%0\$0.00NA0\0

UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$179,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS

FINANCIAL1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NAAALLSOUTH FEDERAL CREDIT

 $\label{thm:cond} \begin{tabular}{l} UNION1\$99,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$90,000.000.13\%0\$0.00NA0\0

UNION3\$287,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$189,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE6\$585,813.250.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION19\$1,858,616.802.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$181,706.690.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$94,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$109,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION3\$292,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$100,000.000.15%0\$0.00NA0\$0.0

UNION1\$102,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA44\$4,387,673.776.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$100,000.000.15% FINANCIAL GROUP

INC.1\$103,096.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$369,200.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$301,572.230.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL12\$1,122,148.061.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$198,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$187,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$92,481.830.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$108,000.000.16% BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$181,178.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$103,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$463,858.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK5\$476,664.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$86,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$294,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$183,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$92,025.210.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$109,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$92,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY3\$289,302.610.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$90,790.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

UNION1\$103,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$97,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$95,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$102,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$99,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE4\$402,833.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$495,314.530.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$90,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.3\$268,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$305,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$95,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION2\$198,625.610.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$89,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORTRUST BANK3\$299,920.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

INC.1\$91,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$86,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION7\$654,603.170.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL5\$460,400.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION2\$195,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$185,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION5\$445,600.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$180,800.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$108,950.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$108,196.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION2\$176,668.510.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY1\$96,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$109,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION2\$189,605.960.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK2\$200,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$99,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC7\$659,620.310.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA2\$189,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK3\$291,588.160.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY

CREDIT UNION3\$271,625.660.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} \mbox{MIDWEST2$182,800.000.27\%0$0.00NA0$$

LAKEWOOD2\$210,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\label{thm:condition} \begin{tabular}{l} URBANA2\$199,950.000.29\%0\$0.00NA0\$0.$

CORPORATION17\$1,609,585.132.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.1\$88,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

 $\label{lem:company1} COMPANY1\$85,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD2\$193,700.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE PLACE BANK 3\$281,382.220.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$86,400.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$85,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$109,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$202,000.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1$88,900.000.13%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA GREATER NEVADA MORTGAGE$

SERVICES1\$88,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$91,885.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$102,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$88,321.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$107,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.6\$605,050.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$103,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$288,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$95,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$194,700.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$85,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK3\$300,105.960.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$196,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$108,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK2\$185,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$85,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$108,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:chi} \begin{tabular}{ll} UNION1\$89,652.620.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS \\ FEDERAL CREDIT UNION1\$90,400.000.13\%0\$0.00NA0\$0.00N$

UNION2\$202,204.450.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$191,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$576,679.500.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$85,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$189,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$96,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$206,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES5\$497,739.400.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK2\$183,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$94,320.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$87,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$86,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$198,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$96,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$198,270.370.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES INC.1\$91,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$99,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC6\$577,300.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$95,625.610.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$195,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY3\$307,020.190.45%0\$0.00NA0\$0.

LLC7\$712,200.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK2\$179,595.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$101,940.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

 $UNION1\$102,\!400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE \\$

COMPANY3\$279,592.370.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$182,650.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$108,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$89,649.010.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT

UNION5\$492,100.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$100,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION2\$207,583.140.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK2\$189,758.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$84,661.600.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$106,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION11\$1,054,823.151.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION27\$2,608,028.783.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION3\$271,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK2\$177,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$286,014.620.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$98,000.000.14%0\$0.00NA0%0.00NA0

 $\begin{array}{l} {\rm UNION1\$92,} 500.000.13\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\rm RABOBANK,} \\ {\rm N.A.1\$105,} 000.000.15\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\rm REDIT~UNION5\$485,} 200.000.71\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\rm REDIT~UNION4\$408,} 000.000.6\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\rm RIDDELL~NATIONAL~BANK1\$87,} 500.000.13\%0\$0.00{\rm NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \\ {\rm SAT~BANK8\$758,} 874.911.11\%0\$0.00{\rm NA0\$0.00NA0\0

UNION5\$476,852.030.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTA CLARA COUNTY FEDERAL CREDIT

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$89,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$109,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA2\$202,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

UNION1\$91,231.960.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW VALLEY BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\begin{tabular}{l} UNION3\$291,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$200,218.090.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLAIR COUNTY STATE BANK 1\$103,760.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$187,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$86,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$106,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST \\ \end{tabular}$

COMPANY1\$105,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$274,499.440.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

$$\label{lem:mexico1} \begin{split} \text{MEXICO1\$102,300.000.15\%0\$0.00NA0\$0.0$$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$98,106.790.14\%0\$0.00NA0\$0.$

UNION2\$179,012.590.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION3\$274,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE1\$97,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$91,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION3\$312,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS

BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT BANKERSBANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK5\$508,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES2\$190,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$105,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$98,009.110.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$475,655.230.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$109,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$192,578.800.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$95,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION3\$275,296.670.4\%0\$0.00NA0\0.00

UNION2\$199,250.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$200,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$97,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$194,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$205,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable130\$12,563,207.2418.23% MORTGAGE,

LTD1\$136,400.003.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$125,600.003.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$141,000.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$143,512.994.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$126,595.773.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION14\$1,774,391.5850.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$136,000.003.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$140,000.003.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS

BANK1\$126,000.003.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$656,459.0518.74%0\$ COMMUNITY CREDIT

UNION1\$159,733.064.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$152,000.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$166,972.244.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$171,252.664.86%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $UNION1\$166,\!600.004.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT \\$

UNION12\$1,763,650.6850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$163,200.004.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$160,000.004.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$619,300.0017. NATIONAL BANK.

TERRELL1\$80,000.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$134,000.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$53,600.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$48,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY, INC.1\$81,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$74,535.581.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH1\$31,900.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$66,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY1\$31,200.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION2\$131,673.672.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$130,000.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

 $\label{lem:company2} COMPANY2\$102,450.001.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$52,500.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$77,220.001.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT NATIONAL$

BANK1\$65,000.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$51,450.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$76,800.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$71,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$60,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$79,200.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$37,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$17,564.030.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$37,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$47,200.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$44,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$28,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION29\$1,717,313.5128.98\%0\$0.00NA0\$0.00N$

INC.1\$63,035.671.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$84,800.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION1\$61,074.911.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH DAKOTA1\$81,360.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK, SSB1\$76,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$62,803.161.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$74,434.481.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$52,500.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$62,250.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$34,875.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$68,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION1\$80,058.601.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL

BANK1\$46,400.840.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$1,572,149.7326.54%0 OF AMERICA, N.A.13\$1,024,042.6057.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$102,367.975.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$649,902.9036.59%0\$0.00NAGE COMPANY,
L.L.C.2\$175,131.8813.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND

L.L.C.2\$175,131.8813.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$87,991.746.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION1\$90,896.526.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$242,016.7218.2%0\$0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$102,539.987.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$531,079.9339.95%0\$ NATIONAL BANK7\$1,704,715.2215.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION11\$1,944,727.6517.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION27\$3,999,144.5236.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,281,300.5430 OF AMERICA,

N.A.77\$10,775,472.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 77\$10,775,472.26100%0\$0** BANK USA, NATIONAL

ASSOCIATION 2\$438,530.9410.92%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION15\$3,577,041.8689.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$4,015,572.80100%0** NATIONAL BANK11\$2,971,019.159.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK USA, NATIONAL

ASSOCIATION13\$2,389,410.797.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION138\$20,328,058.1263.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$119,112.520.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$6,343,864.3419.73°0 BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$169,405.466.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO3\$489,087.3917.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$246,824.398.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$120,000.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$410,800.0014.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA POPULAR MORTGAGE,

INC.2\$292,665.0910.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO3\$419,736.3115.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$642,813.3923.03%0\$ NATIONAL BANK1\$417,000.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE6\$1,649,523.9313.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$226,384.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$249,866.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$693,000.005.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$246,400.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$225,196.221.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

BROWNWOOD1\$185,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCIAL BANK OF TEXAS,

 $N.A.2\$423,000.003.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE FUNDING,$

LLC1\$288,500.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$277,500.002.27%0\$0.00NA0\$0.

COMPANY2\$620,000.005.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$206,900.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK3\$720,700.325.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.4\$992,090.658.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE2\$458,800.003.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$203,450.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$252,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$177,665.131.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK3\$738,400.006.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$221,010.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 3\$935, 400.007.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION2\$504,000.004.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW

EMPLOYEES CREDIT

UNION1\$181,114.931.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$212,800.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK2\$452,488.893.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$184,322.991.52%0\$0 OF AMERICA,

N.A.42\$5,555,693.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$5,555,693.95100%0\$0.00** INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$348,714.909.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$228,435.016.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.3\$1,014,250.0027.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$160,300.004.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,969,036.9852.92%0

CREDIT UNION1\$136,278.290.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION38\$7,435,433.8042.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$9,827,666.205

MORTGAGE, LLC1\$149,209.421.34%1\$142,576.74NA1\$142,576.74NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$145,600.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND

KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE
MORTGAGE1\$210,000.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK
AND TRUST

COMPANY1\$131,250.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$466,250.004.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$793,500.007.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.3\$480,050.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.1\$450,000.004.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $COMPANY1\$186,\!459.701.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE$

BANK1\$265,000.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$506,250.004.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$150,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$149,900.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$195,000.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA1\$448,000.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION4\$594,723.635.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$148,750.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$5,697,768.5751.029 OF AMERICA,

N.A.20\$3,316,743.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$3,316,743.81100%0\$0.00** OF AMERICA,

N.A.34\$1,946,211.9197%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$60,210.323%0\$0.00NA

ASSOCIATION 3\$539,714.3116.28%0\$0.00NA0%0.00NA0%0.00

LLC1\$156,381.944.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION2\$278,447.808.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,340,634.1670.6%0 OF WESTON1\$57,452.033.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC1\$34,909.102.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$38,364.432.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC2\$138,682.198.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$77,950.994.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$51,984.323.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$160,153.159.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:condition} UNION11\$635,981.1039.12\%0\$0.00NA0\0.00

BANK2\$76,642.234.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$280,420.5917.26%0\$0 MORTGAGE

COMPANY8\$1,110,400.0030.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA.

 $N.A.3\$74,236.352.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.1\$61,673.721.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT\\UNION1\$79,000.002.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME\\LOANS, INC.4\$339,000.009.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\BANK OF OMAHA2\$441,400.0012.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE\\MORTGAGE, L.L.C.1\$57,000.001.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA\\MORTGAGE, INC.1\$125,000.003.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR\\FINANCIAL GROUP,$

INC.1\$60,200.001.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,289,507.5635.44%0\$0. NATIONAL BANK4\$249,597.253.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$70,791.151.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$38,684.340.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$189,500.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION1\$91,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

CORPORATION2\$162,000.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$81,950.691.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$100,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$83,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS BANK1\$207,000.003.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

COMPANY1\$34,400.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$51,312.380.78% BANK & TRUST,

 $N.A.2\$250,000.003.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK\\ MORTGAGE1\$144,500.002.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL\\ BANK, FSB1\$100,000.001.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF$

WATERLOO1\$75,675.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$200,000.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$44,115.450.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\label{eq:union2} {\tt UNION2\$236,000.003.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL$

ASSOCIATION 1\$15,500.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION 2\$219,500.003.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$43,519.810.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$112,500.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$124,791.151.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$72,000.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$85,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB1\$53,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$145,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$60,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$16,207.880.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST

CORPORATION1\$75,600.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$49,671.920.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$53,697.770.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$24,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$108,500.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$65,000.000.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $UNION3\$385,\!462.205.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE BRANCH BANKING AND TRUST

COMPANY1\$488,832.667.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$141,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$32,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$30,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$310,000.004.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$41,600.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$45,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,092,764.9516.66%0 FIRST FEDERAL CREDIT

UNION2\$496,245.986.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$392,850.004.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$276,000.003.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION2\$571,286.307.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT UNION3\$773,271.439.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$239,260.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$225,000.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE CORPORATION2\$282,642.073.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$216,955.402.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

MORTGAGE

CORPORATION3\$319,353.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$215,700.002.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE,

LLC1\$232,000.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$293,000.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES INC.1\$264,330.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION1\$281,193.833.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$115,944.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$573,796.627.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK4\$783,361.649.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$255,800.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$307,475.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$395,501.784.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$461,500.005.76%0\$0 OF HAWAII1\$280,000.003.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$230,000.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE NATIONAL BANK2\$267,593.123.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$94,525.151.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$195,000.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$279,655.373.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$164,250.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION30\$5,969,794.8775.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$91,756.131.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT

UNION1\$238,000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$117,150.001.48%0\$0.00FINANCE HOUSE

LARIBA1\$123,900.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$249,644.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$266,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY2\$363,215.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$220,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$266,000.00 FEDERAL CREDIT

UNION1\$116,877.090.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$304,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY1\$161,250.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$142,000.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$195,000.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$224,250.000.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF \end{tabular}$

WATERLOO2\$310,175.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$168,750.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$249,417.671.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$112,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK,

NATIONAL

ASSOCIATION1\$201,600.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$194,400.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.13\$2,181,500.009.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$157,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$193,200.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$140,500.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$132,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY1\$110,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OLD FORT BANKING

COMPANY1\$228,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION61\$13,564,052.6857.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$377,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$268,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION3\$482,950.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$195,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$143,867.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$151,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$112,100.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,227,164.135.22%0\$0. AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS2\$725,343.472.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$1,098,385.554.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC2\$141,459.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.3\$528,049.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$183,600.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB6\$640,292.722.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$163,300.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT

UNION1\$103,097.260.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$108,403.140.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$100,904.530.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$171,782.540.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$159,747.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$140,612.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

BROWNWOOD1\$60,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS

BANK3\$220,100.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$211,105.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$222,164.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$152,888.810.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION25\$5,228,876.7620.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$68,340.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$64,600.000.25%0\$0.00NA0\$0.00

URBANA1\$150,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC3\$188,240.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$247,125.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$108,400.000.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

TRUST1\$152,550.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES9\$1,225,412.004.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$71,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION2\$146,300.000.57%0\$0.00NA

INC.5\$660,099.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$101,526.730.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$201,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$82,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$88,365.010.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

 $BANK1\$147,958.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\ ACCESS\ CORP.DBA\ WEICHERT\ FINANCIAL$

SERVICES3\$935,958.523.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$312,239.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC1\$190,777.380.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL,

INC.1\$91,676.610.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC11\$1,159,113.974.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$109,763.000.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$24,000.000.009\%0\$0.00NA0\0

UNION2\$160,890.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$165,401.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION6\$589,500.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$146,791.00 STATE BANK AND TRUST

COMPANY8\$726,472.602.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$533,969.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELF-HELP CREDIT UNION1\$115,743.870.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $TRUST\ COMPANY1\$29,000.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$211,105.000.82\%0\$0.00NA0\$0.$

UNION5\$361,967.831.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$59,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$274,803.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK7\$812,345.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY4\$413,057.001.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMS VILLE STATE BANK AND

TRUST2\$265,200.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

FINANCIAL SERVICES, INC.2\$333,043.0018.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE

INC.2\$190,582.140.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$2,883,056.1311.21%0

INC.2\$333,043.0018.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD4\$519,087.0028.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$181,649.0010.01%0\$0.00NA0\$

 $LLC1\$178,\!830.009.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHERN \ OHIOINVESTMENT$

COMPANY1\$67,750.003.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$145,898.008.05% FEDERAL SAVINGS

BANK1\$450,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$151,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$150,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION1\$143,600.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$263,704.540.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$243,600.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$136,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$133,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA6\$898,100.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$194,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$330,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$417,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

 $\label{theory:condition:$

UNION1\$306,335.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$580,000.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT

UNION2\$467,876.771.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$189,700.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK1\$213,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$146,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.1\$136,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$266,840.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$205,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$467,368.631.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$180,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$291,500.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY1\$161,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$400,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$298,300.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$179,549.300.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$174,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$174,568.060.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$140,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$180,104.690.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$331,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$167,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$293,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION6\$1,162,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$200,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$127,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$456,600.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$139,400.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$129,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$29,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$269,323.950.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$269,323.950.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SAVINGS1\$174,561.820.42%0\$0.00NA0\$0.

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$110,000.000.27\%0\$0.00NA0\$0.$

 $\label{thm:contact} \begin{tabular}{ll} UNION1\$408,240.000.99\%0\$0.00NA0\0.00

BANK1\$212,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$98,091.870.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$145,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$185,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$500,285.421.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$330,800.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CENTER,

LLC2\$322,450.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$170,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$163,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK1\$257,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION2\$348,800.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$123,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$470,900.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$155,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$172,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$776,553.751.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION4\$810,751.931.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION61\$12,669,799.0930.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK2\$320,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$350,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$353,625.030.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$146,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$259,348.980.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW VALLEY BANK1\$417,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$130,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$138,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$215,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$88,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT BANKERSBANK1\$118,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$280,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

 $UNION1\$154,\!850.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$283,000.000.69\%0\$0.00NA0\0

BANK1\$303,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.3\$514,350.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$3,786,381.569.18%0\$0 BUILDING AND LOAN,

SSB1\$103,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$368,100.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK7\$827,400.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION3\$231,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$110,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION1\$192,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE18\$3,347,892.195.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION21\$2,382,029.903.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\begin{tabular}{l} UNION4\$685,500.001.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.3\$644,000.001.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB20\$3,216,694.005.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$105,778.090.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$397,450.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$99,325.340.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO \\ \end{tabular}$

RICO6\$478,844.040.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$245,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$124,500.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII12\$3,215,600.005.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$270,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION7\$1,593,318.362.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$208,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION4\$1,028,000.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$210,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$125,858.610.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS2\$735,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

 $\label{thm:constal} \begin{tabular}{ll} UNION1\$89,000.000.14\%0\$0.00NA0\$0.00N$

UNION10\$1,802,700.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$230,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$221,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK4\$672,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$49,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$244,155.350.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$191,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$196,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$163,650.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION3\$312,282.540.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$125,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$154,363.690.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$135,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION2\$646,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest1s406,000.000.64\%0s0.00na0s0.00na0s0.00na0s0.00na0s0.00na0s0.00na} IRST FINANCIAL CREDIT UNION2$161,000.000.25\%0$0.00NA0$0.$

CORPORATION4\$681,776.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$374,492.230.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO

RICO2\$167,690.290.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$788,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$55,650.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$143,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT

UNION2\$237,368.180.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$240,350.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION8\$1,345,584.222.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)6\$1,569,902.092.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$183,689.400.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$67,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT UNION2\$260,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} UNION1\$88,000.000.14\%0\$0.00NA0$

UNION1\$409,346.890.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$96,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$298,531.250.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION2\$515,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$114,106.960.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$79,625.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB1\$415,333.040.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$24,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE8\$990,659.571.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK3\$659,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$124,156.680.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $COMPANY3\$724,300.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN\\ SAVINGS BANK9\$1,824,000.002.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT\\ \\$

UNION2\$250,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST4\$282,677.630.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$174,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$200,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION1\$414,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION3$389,519.320.61\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA PATELCO CREDIT UNION10$1,581,772.532.47\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA PHH MORTGAGE CORPORATION10$2,657,467.354.16\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NAO0.0

BANK2\$250,330.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$269,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{eq:creditunion1} CREDIT \, UNION1\$61,\!879.700.1\%0\$0.00NA0\0.00

CORPORATION1\$406,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION4\$741,950.961.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$390,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)7\$1,039,112.411.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION22\$3,346,199.725.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$40,480.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$68,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK 1\$215,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION4\$388,400.000.61%0\$0.00NA0\$0.00N

UNION2\$272,698.730.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION9\$746,884.021.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$327,510.620.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$56,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$150,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$306,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$125,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

 $UNION1\$225,\!000.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES2\$261,700.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY

 $BANK1\$43,717.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL\ AMERICAN\ MORTGAGE\ COMPANY,$

LLC1\$163,950.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION1\$144,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$182,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$247,964.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$39,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$6,290,775.899.79%0\$0. MORTGAGE COMPANY3\$275,500.0020.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.2\$251,180.9318.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$84,500.006.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$300,000.0022.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$413,605.3531.21%0 2ND MORTGAGE COMPANY OF NEW JERSEY.

 $INC.1\$230,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ABACUS \ FEDERAL \ SAVINGS$

BANK42\$12,067,047.481.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB9\$1,510,093.520.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION6\$1,068,600.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION7\$1,647,440.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE6\$1,246,053.890.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$354,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK5\$740,690.700.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION2\$284,300.000.04%0\$0.00NA0\$0

UNION1\$187,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT UNION1\$200,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION2\$349,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$221,000.000.03\%0\$0.00NA0\0

UNION2\$279,306.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$156,000.000.02%0\$0.00NA0\$0.00N

UNION12\$1,903,900.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK11\$1,814,219.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE8\$1,793,738.310.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION59\$10,050,305.371.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ BANK5\$743,961.820.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK \& TRUST CO., INC.1\$234,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ EAGLE FEDERAL CREDIT \end{tabular}$

 $\label{thm:condition} \begin{tabular}{l} UNION4\$711,000.000.1\%0\$0.00NA0\0.00

TERRELL7\$1,443,446.570.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$356,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.9\$2,056,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$537,000.000.08%0\$0.00NA

UNION6\$891,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION2\$315,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA139\$24,970,356.153.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION10\$1,603,002.830.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION3\$550,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK3\$852,42 SANTANDER PUERTO

RICO1\$316,054.590.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$139,711.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH

BANK36\$6,621,675.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL5\$675,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL17\$2,848,602.080.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$729,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII9\$2,552,668.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$370,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$378,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$252,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WAUSAU1\$240,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FUND STAFF FEDERAL CREDIT

UNION5\$1,519,581.470.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB2\$288,570.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$405,000.000.06% FEDERAL CREDIT

UNION1\$118,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$680,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION3\$795,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY GULF CREDIT UNION1\$111,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION17\$3,329,756.870.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK2\$484,452.950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK17\$3,282,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION26\$6,586,839.840.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$525,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$210,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION7\$1,270,964.380.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE7\$2,004,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$452,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK2\$722,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK6\$1,616,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

UNION1\$134,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP6\$1,197,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK8\$1,902,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$400,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC8\$1,768,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$467,934.900.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} UNION2\$332,\!250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ MORTGAGE\ COMPANY10\$1,\!481,\!817.760.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ ONE\ FEDERAL\ CREDIT$

UNION1\$270,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS8\$2,053,085.970.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK3\$711,829.450.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$221,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION6\$1,017,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION7\$1,417,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$270,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY

BANK1\$300,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK4\$537,170.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE2\$542,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$144,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK5\$887,863.070.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$183,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$144,800.000.02%0\$0.00NA0

UNION25\$5,037,828.560.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT

UNION2\$260,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.3\$529,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINSVILLE SAVINGS SOCIETY1\$400,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A.1\$243,150.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.4\$739,413.220.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.8\$1,197,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$126,700.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT

UNION1\$373,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA3\$506,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$450,726.010.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK3\$647,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$275,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.7\$1,656,946.990.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION2\$419,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$389,650.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$258,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK8\$1,281,528.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$215,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$319,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON

COUNTY5\$815,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$300,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.2\$485,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$210,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS6\$1,418,096.220.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$260,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION27\$4,826,785.900.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU

FINANCIAL11\$1,755,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

UNION4\$727,155.630.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME

BANK1\$146,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL

BANK3\$589,366.060.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$263,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY20\$4,018,210.290.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION9\$1,492,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION11\$2,276,275.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

 $\label{thm:company:eq:company:e$

ASSOCIATION2\$520,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION3\$415,950.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE3\$441,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.7\$2,100,918.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK1\$117,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK4\$942,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK6\$1,652,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

 $UNION24\$5,\!171,\!923.920.76\%0\$0.00NA0\%0.00NA$

UNION1\$300,270.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$125,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK10\$2,228,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$150,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA3\$723,000.000.11%0\$0.00NA0\$0.0

SC33\$7,184,059.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA8\$1,721,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK3\$472,983.510.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION18\$2,824,721.900.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK2\$590,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA4\$617,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$144,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL

BANK, FSB2\$399,776.990.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD7\$1,489,800.000.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

URBANA1\$160,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK3\$790,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC2\$247,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK15\$2,514,450.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION43\$7,947,291.751.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.9\$2,111,972.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$408,800.000.06%0\$0.00NA0\$0.00

ALASKA5\$1,029,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY4\$798,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$170,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

GILLETTE2\$374,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD3\$519,330.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE2\$547,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$130,650.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION1\$111,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK15\$2,774,138.040.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$319,820.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$120,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION1\$178,512.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK2\$518,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT UNION1\$142,979.780.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION8\$1,700,825.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$143,116.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK436\$101,444,132.4514.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK5\$918,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$345,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$133,000.000.02%0\$0.00NA0\$0

INC3\$566,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT UNION2\$289,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION3\$610,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SSB5\$855,511.360.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES4\$637,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK

FEDERAL CREDIT

UNION1\$110,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION3\$604,635.910.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION5\$1,073,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK2\$548,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$285,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.33\$5,904,998.730.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUERNSEY BANK FSB1\$123,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY4\$968,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN BANK1\$385,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION31\$5,995,238.810.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK2\$344,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK7\$1,246,954.680.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$522,790.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$189,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK6\$1,074,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK4\$642,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$663,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$113,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$147,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$141,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$150,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK6\$1,363,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT UNION1\$226,612.770.03%0\$0.00NA0\$0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$118,000.000.002\%0\$0.00NA0\0

UNION8\$1,351,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$112,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK4\$723,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$270,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

UNION2\$264,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$118,253.380.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK13\$3,840,550.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION2\$329,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY3\$457,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING4\$968,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$148,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION5\$801,547.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$176,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST8\$2,131,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY

INC.5\$672,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.6\$1,172,800.000.17%0\$0.00NA0

BANK1\$328,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.2\$638,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$247,240.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS4\$561,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$120,201.270.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB5\$757,420.460.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$295,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION9\$1,950,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

 $BANK10\$1,945,267.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ FIREMENS \ CREDIT$

UNION1\$265,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION7\$1,777,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYDIAN PRIVATE BANK1\$215,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACKINAC SAVINGS BANK1\$200,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$114,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$149,000.000.002\%0\$0.00NA$

 $SERVICES4\$603,020.140.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$190,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT\\ UNION1\$267,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS\\ BANK1\$165,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST\\ MORTGAGE, LLC2\$374,101.600.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER\\ HOME LOAN,$

 $L.L.C.9\$1,\!492,\!270.000.22\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

INC.10\$1,853,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$112,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION10\$1,820,203.660.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCK SHARP AND DOHME FEDERAL CREDIT

UNION4\$728,200.000.11%1\$141,862.39NA0\$0.00NA0\$0.00NA0\$0.00NA1\$141,862.39NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

 $LLC2\$1,\!458,\!000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ MERRILL LYNCH BANK \\ \& TRUST CO., \\$

FSB3\$1,123,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK4\$655,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$300,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA1\$494,047.270.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION2\$517,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS BANK1\$300,000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$417,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND\\ MORTGAGE CORP.2\$430,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN\\ BANK1\$131,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES\\ BANK1\$169,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY\\ BANK2\$253,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK5\$1,065,950.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK,\\ THE6\$1,190,800.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL\\ CREDIT UNION8\$1,753,396.440.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI\\ CREDIT UNION2\$307,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ MONSON\\ SAVINGS BANK5\$818,876.950.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ MONTICELLO\\ BANKING \end{tabular}$

COMPANY1\$281,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC7\$1,100,174.750.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$417,000.000.06%0\$0.00NA

TRUST4\$528,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY10\$1,647,389.750.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$110,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$261,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE BANK1\$135,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$310,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS

BANK14\$3,416,550.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK1\$160,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$178,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION7\$1,965,943.990.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

 $COMPANY 6\$1,408,943.260.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD \\ COOPERATIVE$

BANK1\$250,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION4\$852,107.580.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION7\$1,767,575.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK3\$502,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK2\$554,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$825,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$154,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK9\$1,952,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$394,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$200,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST

COMMUNITY CREDIT

UNION2\$479,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$571,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$571,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK6\$1,051,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION2\$605,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

UNION2\$367,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$250,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$134,325.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$188,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION2\$445,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION16\$3,401,203.890.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$165,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN FEDERAL CREDIT

UNION56\$11,030,233.361.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$233,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION137\$30,975,409.714.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$158,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$210,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$154,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION1\$375,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.2\$598,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK9\$1,359,350.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$448,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION4\$707,900.000.1\%0\$0.00NA0\0.0

COMPANY1\$157,875.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION5\$1,257,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION2\$323,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$250,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION3\$753,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION6\$1,050,550.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$188,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.5\$1,079,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION10\$1,546,063.310.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION14\$2,673,800.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$537,000.000.008\%0\$0.00NA0\$0.$

UNION3\$635,856.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY2\$304,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$146,450.000.02%0\$0.00NA0%0.

COMPANY1\$126,421.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION3\$630,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION3\$422,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)2\$446,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION20\$4,678,094.180.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$405,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$578,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE8\$1,219,408.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST\\ \end{tabular}$

COMPANY2\$517,222.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION2\$496,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$217,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION2\$344,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 $\label{thm:contour} \begin{tabular}{ll} UNION13\$2,394,971.530.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION2\$252,500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW VALLEY BANK3\$558,000.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF \end{tabular}$

TEXAS1\$152,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$320,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION2\$340,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY7\$1,338,921.950.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK3\$622,000.000.009\%0\$0.00NA0\0.00

UNION3\$423,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION9\$1,765,300.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK4\$696,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION3\$465,762.790.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$345,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY2\$245,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 2\$364,187.150.05%0\$0.00 NA0\$0.00 N

UNION5\$1,835,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST5\$1,022,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF COKATO1\$210,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$168,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$128,920.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NEW PRAGUE1\$110,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH3\$398,400.000.06%0\$0.00NA0\$0.0

UNION5\$869,102.480.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$135,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK3\$459,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY5\$1,029,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY12\$2,283,416.080.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION1\$220,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$210,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO2\$319,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL BANK1\$275,000.000.04%0\$0.00NA0

UNION1\$111,567.700.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION6\$1,022,282.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$215,954.920.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$288,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$385,445.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION6\$863,852.350.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$200,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $AMBOY1\$122,\!400.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FIRST NATIONAL BANK OF

DENNISON1\$113,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

LITCHFIELD1\$196,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION11\$2,142,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS

 $BANK5\$990,277.800.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS \\ NATIONAL BANK1\$215,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE \\ MONEY SOURCE, INC.2\$396,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE \\ NATIONAL B&T OF$

SYCAMORE3\$464,000.000.07%0\$0.00NA0\$0

BANK1\$190,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK17\$2,829,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION5\$747,633.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$118,000.000.02\%0\$0.00NA0\0.0

UNION12\$2,812,812.200.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND

COUNTRY BANC MORTGAGE

SERVICES7\$1,393,050.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$502,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION2\$442,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK5\$794,207.240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY2\$423,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$237,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY6\$1,578,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION7\$1,430,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK2\$454,420.960.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$117,500.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION13\$3,611,902.720.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION6\$1,241,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK17\$4,216,050.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION4\$783,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$120,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION12\$2,063,300.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $COMPANY1\$217,\!500.000.03\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

UNION13\$2,656,800.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK5\$935,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$183,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION8\$1,564,474.710.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$381,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$577,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO5\$819,361.250.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION7\$1,074,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$200,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION 4\$826,900.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{thm:bank} \mbox{UNION5\$832,500.000.12\%0\$0.00NA0\$0.00N$

UNION, INC.2\$320,584.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable450\$86,170,268.5012.66% MORTGAGE

COMPANY20\$3,819,050.0012.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$127,400.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

INC.2\$430,000.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$199,200.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.4\$974,983.893.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $\label{eq:comain} OMAHA41\$7,848,997.1926.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING \\ VALLEY BANK1\$150,071.240.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST \\ BANK1\$205,000.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE \\ BANK1\$140,000.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL \\ GROUP,$

INC.14\$2,519,600.008.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$13,167,399.7944.52 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$177,750.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$670,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

 $SSB1\$260,000.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL \ CREDIT$

 $UNION2\$327,\!500.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA~USA~FEDERAL~CREDIT$

UNION1\$158,400.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$194,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$161,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$390,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$202,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$200,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

 $CORPORATION 4\$628, 400.001\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK\\ FSB2\$376, 800.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK,\\ NA2\$383, 254.160.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA$

BANK1\$150,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$839,488.681.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

HAWAII2\$900,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT9\$1,639,700.00 FIREFIGHTERS CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$245,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE 1\$275,000.000.44\%0\$0.00NA0$

ASSOCIATION1\$660,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$196,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$156,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$230,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$194,952.430.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$130,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$196,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS BANK3\$402,511.670.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COBALT MORTGAGE

INC.3\$594,400.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL BANK OF TEXAS, N.A.1\$204,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY BANK -

MISSOULA1\$133,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$311,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE

BANK1\$145,864.070.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION1\$259,\!500.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

 $\label{lem:company} {\rm COMPANY}1\$196,000.000.31\%0\$0.00{\rm NA}0\$0.00{\rm NA}0\$0.$

COMPANY2\$327,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$200,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE VALLEY BANK,

 $N.A.3\$563,\!570.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY3\$862,\!500.001.37\%0\$0.00NA0\0

BANK1\$141,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK8\$2,229,000.003.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC2\$457,500.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$176,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$161,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 1\$195,000.000.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

L.L.C.3\$477,600.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$172,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$478,259.770.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK15\$2,931,586.654.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$125,518.680.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC1\$127,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$324,809.590.52%0\$0.00NA0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$137,\!550.000.22\%0\$0.00NA0\0

INC.3\$450,200.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$498,500.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$875,407.061.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$131,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$132,626.950.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$152,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$262,877.260.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT

UNION1\$126,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK

OF COMMERCE1\$270,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$143,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY3\$455,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$405,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$313,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.4\$855,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.3\$1,272,000.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$250,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$160,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB1\$364,443.980.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION3\$1,166,849.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$360,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$206,400.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$400,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$185,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$226,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$140,839.990.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$261,875.340.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS

BANK1\$170,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$530,800.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$165,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$177,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$314,100.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$144,174.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB2\$375,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$327,750.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$284,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$126,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$790,250.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$555,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

 $\begin{array}{l} {\rm UNION1\$299,500.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ PARKSIDE\ LENDING\ LLC1\$282,750.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ PATELCO\ CREDIT\ UNION1\$303,700.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ PENTAGON\ FEDERAL\ CREDIT\ UNION3\$534,118.080.85\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ PEOPLES\ NEIGHBORHOOD\ BANK2\$309,427.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ PMC\ BANCORP1\$175,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ POPULAR\ MORTGAGE,\ INC.1\$417,000.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ PRAIRIE\ STATE\ BANK\ & \\ \end{array}$

TRUST1\$247,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$161,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

 $\label{thm:corporation:seq:c$

COMPANY1\$134,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION4\$689,280.131.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT UNION1\$160,407.150.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO3\$903,195.331.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

UNION1\$156,333.660.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$205,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF COKATO1\$130,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION13\$2,624,600.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$417,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$126,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$190,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$136,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$126,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$152,650.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$339,460.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$184,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$245,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

 $UNION1\$194,\!250.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ FIRSTFEDERAL\ CREDIT$

UNION1\$260,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$212,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VANDYK MORTGAGE CORPORATION1\$146,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT

UNION1\$167,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$138,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$160,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$286,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$240,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOLO FEDERAL CREDIT UNION1\$249,750.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$11,632,752.9218.499 FEDERAL SAVINGS

 $BANK1\$50,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION2\$127,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$150,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK9\$624,100.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION1\$59,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$218,050.000.33\%0\$0.00NA0\$0.$

UNION1\$37,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL4\$265,428.630.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA

AREA CREDIT UNION2\$146,000.000.22%0\$0.00NA0\$0.

UNION9\$547,450.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK10\$584,206.150.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$135,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION12\$798,456.901.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK9\$574,994.630.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$44,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$145,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA2\$125,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TERRELL3\$211,575.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

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UNION2\$110,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$63,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA64\$4,265,388.576.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$116,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$74,701.410.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$44,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK12\$692,838.581.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE BANK2\$132,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$132,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL8\$484,367.130.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$52,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$57,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY3\$182,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON2\$130,893.850.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION2\$120,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA4\$222,500.0 CREDIT UNION3\$208,950.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$375,390.390.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

 $BANK2\$155,\!500.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$65,\!000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT$

UNION6\$420,055.750.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$77,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$44,973.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$81,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$49,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT UNION1\$62,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$34,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$138,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK

ILLINOIS4\$252,892.520.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY7\$512,982.810.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$44,450.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK2\$113,875.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$75,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$152,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$117,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$43,771.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$49,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE2\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$47,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS BANK1\$74,222.840.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT UNION1\$47,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.14\$863,075.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$36,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF SOUTHWESTERN

INDIANA1\$66,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$183,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$84,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$77,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$122,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$133,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$74,316.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.3\$219,087.380.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION8\$409,550.000.62\%0\$0.00NA0\$0.$

UNION3\$202,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.1\$66,235.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK5\$252,364.550.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY13\$884,130.981.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$134,700.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$58,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY4\$222,774.020.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION7\$435,781.930.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS &

MERCHANTS BANK1\$84,948.060.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$123,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$52,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$44,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION2\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK2\$147,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA2\$136,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$59,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$65,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC11\$750,249.491.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$76,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$44,324.650.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$128,360.140.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA2\$155,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$41,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest4} MIDWEST4\$154,340.000.23\%0\$0.00NA$

LAKEWOOD1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$82,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$29,400.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$38,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$70,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$47,250.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$137,500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE$

CORPORATION 30\$1,881,757.022.85%0\$0.00NA0%0.00NA0%0.00NA0%0.

L.L.C.2\$147,360.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$51,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST3\$189,100.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA3\$163,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$114,150.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$84,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD1\$69,691.900.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD1\$59,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$62,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$244,049.120.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$65,847.220.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO

RICO1\$55,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT UNION8\$557,359.960.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$68,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$110,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$152,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$73,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$49,802.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT

UNION1\$58,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$152,950.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB3\$214,149.080.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$77,800.000.12%0\$0.00NA0\$0.00

UNION5\$228,769.500.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$50,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.5\$302,700.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$191,045.030.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$77,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION9\$552,390.590.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$71,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$123,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK2\$128,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK2\$146,346.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$166,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION4\$237,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$45,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$55,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT UNION1\$49,805.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$42,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE BANK1\$58,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$57,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$64,000.000.1%0\$0.00NA0\$0.

INC.3\$207,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$214,617.480.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$71,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$141,450.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$79,984.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK3\$210,810.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$144,840.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES8\$513,\!560.320.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$44,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK3\$143,105.060.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL$

ASSOCIATION2\$149,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$80,310.740.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$36,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES \\ BANK2\$96,600.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY \\ BANK1\$61,600.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN \\ SERVICES INC.2\$101,600.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE \\ BANK1\$63,500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, \\ THE1\$60,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT \\ UNION1\$31,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL \& JANES \\ BANK AND TRUST \\ \end{tabular}$

COMPANY2\$128,180.240.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC7\$472,500.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION2\$128,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST4\$267,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD FINANCE

CORP.1\$56,279.930.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC6\$350,800.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

 $BANK1\$60,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHERN \ OHIOINVESTMENT$

COMPANY1\$42,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$60,917.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$78,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY3\$193,520.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION3\$175,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$30,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$115,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$76,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS ASSOCIATION1\$58,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$56,757.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$73,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$35,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $UNION11\$605,\!541.450.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL \\$

ASSOCIATION5\$379,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$78,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION44\$2,929,837.684.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$36,690.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT \\ UNION1\$57,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON \\ STATE BANK2\$162,200.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE \\ BANK & TRUST1\$68,361.550.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK \\ OF$

JACKSONVILLE2\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$52,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$264,100.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$368,727.880.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$205,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$28,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION2\$128,000.000.19\%0\$0.00NA0\0.0

COMPANY2\$136,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK8\$442,813.590.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION3\$225,079.530.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$50,000.000.08%0\$0.00NA0%0.00

COUNTY2\$94,466.030.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO2\$139,852.850.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$70,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASILVER\ STATESCHOOLS\ CREDIT$

UNION1\$72,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$160,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$67,399.550.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$75,100.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK \& TRUST COMPANY1\$24,000.000.04\%0\$0.00NA0$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$55,000.000.008\%0\$0.00NA0\0

UNION1\$75,700.530.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$32,859.520.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

UNION1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$141,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN3\$201,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS

BANK1\$54,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$129,612.780.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION5\$289,339.020.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION7\$465,860.350.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK2\$129,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$71,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION3\$136,009.240.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN AMBOY1\$81,627.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION2\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS

BANK1\$49,609.270.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$77,010.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR2\$131,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK5\$256,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION9\$517,480.790.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES5\$344,454.420.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK3\$173,335.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$60,762.100.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$270,446.840.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION 1\$79, 100.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$78,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$54,000.000.008\%0\$0.00NA0\$0.$

 $\label{thm:condition} \begin{tabular}{l} UNION4\$276,500.000.42\%0\$0.00NA0\0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$225,400.230.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE \\ BANK1\$73,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND \\ TRUST COMPANY5\$272,843.260.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE \\ CREDIT UNION3\$168,800.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM \\ CENTRAL CREDIT \\ \end{tabular}$

UNION2\$124,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$71,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$248,700.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO3\$198,215.390.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$42,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$59,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION1\$74,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.9\$484,646.600.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable198\$12,328,795.9618.62% MORTGAGE

COMPANY2\$215,000.0020.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$89,332.588.44%0\$0.00NA0\$0.0

OMAHA3\$270,742.0925.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$293,000.0027.68% BANK1\$88,000.008.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$100,000.009.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY1\$92,000.008.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)1\$92,627.628.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$100,000.009.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$99,273.289.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$68,345.036.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$91,255.928.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$364,550.0033.26%0\$0 BUILDING AND LOAN,

SSB4\$395,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION2\$203,070.160.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK4\$385,250.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$85,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$97,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.17\$1,693,300.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION6\$579,800.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$187,550.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$206,150.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$900,348.201.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.2\$183,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$104,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$104,970.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION2\$191,546.340.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERITRUST MORTGAGE

CORPORATION1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB6\$601,100.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

 $UNION1\$103,\!651.060.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCHEMPLOYEES CREDIT \\$

UNION1\$100,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$280,950.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED

BANK,

FEDERAL CREDIT

NA80\$7,802,201.929.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$104,800.000.129 FINANCIAL GROUP INC.1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RICO1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$95,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK9\$888,948.641.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL4\$399,700.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL4\$403,474.970.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY4\$407,300.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST14\$1,349,273.411.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL

FSB1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$87,000.000.1%0\$0.00

UNION1\$89,778.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$318,668.560.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION6\$593,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$86,498.470.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK2\$181,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION6\$573,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$399,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION12\$1,183,850.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION1\$89,467.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$108,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$191,303.660.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$102,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY11\$1,053,804.901.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$85,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTREBANK1\$94,600.000.11%0\$0 FEDERAL CREDIT

UNION1\$98,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$96,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION9\$897,870.401.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

LLC1\$92,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$102,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE8\$796,692.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

BROWNWOOD1\$92,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS UNION SAVINGS

BANK1\$101,006.040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$204,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION9\$877,457.241.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINSVILLE SAVINGS SOCIETY1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$102,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.4\$381,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$107,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$281,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK3\$281,685.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$91,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$193,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON COUNTY1\$95,000.000.11%0\$0.00NA0\$

UNION8\$773,616.700.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL4\$377,200.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

UNION1\$89,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$192,056.060.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY4\$417,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION3\$282,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$194,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT STATE BANK1\$94,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY5\$502,675.510.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION3\$282,853.810.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$107,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$105,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$107,081.020.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

 $BANK1\$109,\!600.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT$

BANK1\$106,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$103,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY SAVINGS ASSOCIATION1\$87,291.370.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$100,461.740.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$90,893.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$108,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

 $\label{thm:contour} \begin{tabular}{l} UNION1\$100,000.000.12\%0\$0.00NA0\$0.00N$

SC7\$688,993.110.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA4\$393,700.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$299,991.740.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST4\$398,425.890.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD4\$380,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK6\$575,274.180.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$191,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST MERIT MORTGAGE

CORPORATION20\$1,935,739.442.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$300,911.070.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION2\$213,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$94,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK10\$950,452.511.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION3\$280,493.160.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$286,379.840.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK8\$796,002.400.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$93,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC1\$96,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

 $SSB2\$195,\!200.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ GREATER NEVADA MORTGAGE$

SERVICES2\$201,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION5\$503,700.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$107,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE

COMPANY1\$94,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.9\$865,391.621.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$100,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$202,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$175,988.280.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK4\$398,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$400,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$97,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE2\$200,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$96,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE

COMPANY1\$101,980.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$92,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO HOUSING AND FINANCE

ASSOCIATION1\$91,600.000.11%0\$0.00NA0

UNION2\$174,427.800.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$189,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY FEDERAL CREDIT

UNION1\$94,281.230.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION13\$1,225,459.281.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$201,714.680.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$289,730.880.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$106,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$106,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$99,383.190.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB8\$760,194.400.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$92,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK2\$212,172.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.2\$179,751.970.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES5\$491,503.430.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$85,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE.

LLC1\$103,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$87,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$271,383.810.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$97,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$205,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$100,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$96,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$100,800.000.12\%0\$0.00NA0\$0.$

UNION1\$89,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$293,400.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$105,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY1\$98,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ CENTER, LLC3\$268,900.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ CLEARING$

CORPORATION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$95,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$205,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$104,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK2\$189,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST

FEDERAL CREDIT

UNION1\$87,891.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY3\$305,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$197,370.890.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION10\$974,142.341.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$94,883.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$196,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION4\$382,765.570.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION20\$1,945,578.432.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$94,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION9\$892,186.891.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.3\$314,178.370.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$104,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK2\$207,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$103,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$99,320.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION2\$203,844.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK FSB1\$108,672.270.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$107,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$201,882.590.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT UNION3\$301,970.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$88,580.820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION5\$506,075.590.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$187,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK2\$193,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION2\$197,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$85,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK4\$385,850.580.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$91,922.560.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)2\$194,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$192,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$101,877.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION1\$89,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA SHREWSBURY FEDERAL

CREDIT UNION1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT UNION1\$94,066.970.11%0\$0.00NA

UNION1\$89,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$186,670.830.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$99,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

 $\label{thm:company:solution:$

UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

UNION1\$103,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$95,650.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION1\$86,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PLAINS3\$301,194.140.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE CENTRAL CREDIT UNION1\$107,864.120.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$108,720.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

 $\label{thm:company2} COMPANY2\$191,500.000.22\%0\$0.00NA0\$0.00N$

UNION2\$184,372.040.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$193,062.790.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS2\$209,250.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR2\$180,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION2\$194,165.530.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$195,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION4\$383,183.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

 $UNION1\$108,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES5\$468,086.180.54%0\$0.00NA0%0.00NA0%0

UNION2\$180,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$292,130.790.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$180,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$209,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$90,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION2\$195,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$193,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION4\$402,153.220.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $UNION3\$285,950.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ TRUST\ BANK1\$98,593.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WAUKESHA\ STATE\ BANK1\$100,800.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WEOKIE\ CREDIT\ UNION1\$107,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WESCOM\ CENTRAL\ CREDIT\ UNION1\$98,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WESTBURY\ BANK1\$88,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WESTCONSIN\ CREDIT\ UNION5\$504,900.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WESTERNBANK\ PUERTO\ RICO2\$204,621.730.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ WRIGHT-PATT\ CREDIT\ UNION,$

INC.8\$787,404.780.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$12,619,160.1214.71% FEDERAL SAVINGS

BANK1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$129,840.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION2\$280,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$441,613.220.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$148,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$133,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION2\$285,000.000.22%0\$0.00NA0\$0.

UNION5\$670,500.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$137,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$428,236.590.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$1,251,637.810.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$277,432.370.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$137,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$126,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$403,418.230.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.3\$415,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$145,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE

CORPORATION1\$129,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB17\$2,332,800.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA96\$13,117,930.8610.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$263,831.410.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK8\$1,083,444.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL11\$1,522,452.351.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$132,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII3\$416,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$141,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$139,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$146,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST19\$2,562,530.761.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$140,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FUND STAFF FEDERAL CREDIT

UNION1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA2\$262,800.000.2%0\$ CREDIT UNION6\$821,400.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$139,493.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$404,250.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$268,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION21\$2,881,091.452.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION2\$269,898.360.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$148,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$143,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$130,320.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

 $\label{lem:company} COMPANY14\$1,948,356.761.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$130,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$140,300.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$128,250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$140,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT$

UNION2\$273,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$132,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION17\$2,296,002.261.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

 $LLC1\$136,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK3\$403,\!985.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE \\$

MORTGAGE6\$835,670.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$254,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$135,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION6\$824,300.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT UNION1\$145,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.3\$403,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$148,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, \end{tabular}$

N.A.1\$136,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.2\$279,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$124,849.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$130,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK,

 $N.A.5\$659,\!550.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT \\ UNION1\$137,\!834.190.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN \\ SERVICES, LLC1\$128,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS \\ COOPERATIVE CREDIT$

 $\label{thm:constraint} UNION1\$145,000.000.011\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST\\ BANK1\$140,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT\\ UNION1\$132,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION\\ MORTGAGE ASSOCIATION,$

INC.1\$125,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$133,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC3\$408,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$131,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION4\$555,378.890.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$148,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY8\$1,108,158.720.86%0\$0.00NA0%0.00NA00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION2\$262,950.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$270,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE NATIONAL BANK1\$127,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT STATE BANK2\$276,168.750.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY7\$944,766.840.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$129,840.160.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION3\$397,884.060.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$141,665.870.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK2\$276,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION2\$277,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION2\$266,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$139,500.000.11%0\$0.00NA0\$0.0

SC11\$1,523,244.581.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$668,100.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$271,222.430.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$133,266.640.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB2\$276,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD3\$430,948.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$137,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

UNION1\$127,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$407,042.880.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION12\$1,673,926.331.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

NATIONAL BANK &

TRUST3\$422,850.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA2\$272,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$138,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK9\$1,274,700.510.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$125,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK2\$274,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION2\$293,142.440.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$279,685.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK9\$1,205,940.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$130,699.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES,

INC1\$135,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT UNION1\$126,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION2\$261,782.880.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB2\$275,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES3\$386,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION3\$409,200.000.32%0\$0.00NA0\$0.00N

CORPORATION1\$145,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$129,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$137,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.8\$1,064,430.300.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$149,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION4\$560,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$256,920.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$134,425.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$128,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)3\$438,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION1\$134,674.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$132,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$131,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$276,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$127,845.920.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$138,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION4\$458,535.940.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$146,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.2\$266,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.1\$149,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION3\$425,448.570.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$129,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$141,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB3\$425,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$144,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION5\$688,839.100.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$139,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:bank} \begin{tabular}{l} UNION1\$130,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAMARINE BANK\\ MORTGAGE \end{tabular}$

SERVICES1\$144,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$134,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK2\$255,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$143,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$543,022.250.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$138,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$279,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$134,056.520.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT UNION2\$266,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT \\ \end{tabular}$

UNION1\$131,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$138,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$126,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$133,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$261,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$128,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC3\$411,600.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY

 $BANK1\$130,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ MORTGAGE SOLUTIONS,$

LLC2\$255,846.190.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK2\$281,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION2\$256,232.690.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY5\$669,100.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$124,849.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$147,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION2\$263,450.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$276,591.500.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL

CREDIT UNION3\$412,350.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION1\$148,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$273,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

 $UNION1\$147,\!314.420.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT \\ UNION4\$565,\!475.210.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT \\ UNION7\$958,\!334.560.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI$

BANK1\$146,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION24\$3,214,132.662.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION2\$275,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$148,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION10\$1,390,927.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$284,626.010.22\%0\$0.00NA0\$0.$

BANCORP1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.5\$681,122.940.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$272,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$269,500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE \\ \end{tabular}$

BANK1\$133,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION3\$415,800.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION2\$285,227.120.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

 $UNION1\$138,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE \ EMPLOYEES \ FEDERAL CREDIT$

UNION2\$265,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$149,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.3\$418,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$130,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$127,842.610.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$136,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK5\$681,349.740.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$139,827.860.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$142,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION4\$555,137.090.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$273,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY2\$255,790.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT UNION1\$142,951.020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$136,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT

UNION1\$125,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$139,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION5\$633,695.910.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$134,150.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$128,645.240.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$145,403.000.11%0\$0.00NA

UNION2\$251,695.870.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$144,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$143,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$267,845.030.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION14\$1,926,820.001.49%0\$0.00NA0\$

UNION2\$271,689.530.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$136,294.570.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK3\$409,939.280.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$147,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$133,684.690.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$146,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$141,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION3\$399,\!268.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATIB-THEINDEPENDENT \\$

BANKERSBANK1\$145,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT

UNION2\$282,583.730.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$130,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$148,825.880.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$134,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$140,310.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$127,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK11\$1,536,026.831.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$142,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$131,205.070.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$411,368.140.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$260,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS

COMMUNITY CREDIT

FEDERAL SAVINGS

FEDERAL CREDIT

UNION1\$136,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION2\$257,843.800.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION2\$285,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION4\$552,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$135,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$283,832.130.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:condition} UNION4\$541,250.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$132,650.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$137,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE$

BANK3\$400,953.120.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.1\$140,564.070.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION7\$941,945.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$280,654.480.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$536,800.000.41\%0\$0.00NA0\0.0

UNION, INC.5\$653,793.600.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable152\$20,759,490.6516.01%

BANK1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$200,230.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$155,413.050.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$62,920.740.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION4\$290,786.780.46%0\$0.00NA0%0.0

 $\label{thm:condition} UNION4\$287,650.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$127,070.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE7\$494,500.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST$

UNION6\$453,600.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK3\$184,543.740.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$93,750.820.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION4\$235,631.470.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$154,195.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB18\$1,315,370.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$61,847.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION2\$107,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$159,400.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA60\$4,124,906.806.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC

PACIFIC MORTGAGE

CORPORATION 1\$67,445.000.11%0\$0.00NA0%0.00NA0%0.00NA

INC.1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$65,916.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO2\$124,128.290.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$74,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$297,169.160.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$196,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL8\$495,350.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$128,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$76,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST14\$849,129.181.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$75,195.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF CREDIT UNION1\$76,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$73,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK2\$3,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION3\$185,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$318,504.900.5\%0\$0.00NA0\0.00

UNION6\$365,539.920.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION1\$51,567.150.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$55,600.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, \\ LLC3\$129,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK \\ ILLINOIS2\$143,950.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL \\ MORTGAGE \end{tabular}$

COMPANY12\$838,803.081.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOANS1\$49,938.530.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$70,985.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION3\$172,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$62,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION5\$351,441.410.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK2\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$73,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$309,230.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE4\$261,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$61,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK1\$72,378.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$69,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$79,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$135,900.000.022\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK \& TRUST CO.1\$66,320.220.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.5\$308,200.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK \\ \end{tabular}$

FALLS1\$83,096.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$167,475.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$79,702.790.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION3\$200,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$145,830.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$75,905.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$51,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$57,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$51,576.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$46,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION10\$668,055.041.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$228,350.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

UNION1\$79,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK3\$196,853.250.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION1\$25,969.470.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES CREDIT

 $UNION1\$58,\!800.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADU\ ONLY\ GF-AMERICAN\ BANK\ OF\ THE$

NORTH1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY4\$268,825.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION3\$234,400.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$165,860.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION9\$620,614.050.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION2\$122,527.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$65,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$82,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE3\$192,086.470.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$43,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK3\$156,270.580.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION3\$199,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN

CREDIT UNION1\$61,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA2\$143,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

 $\label{lem:company} COMPANY1\$76,\!500.000.12\%0\$0.00NA$

SC12\$790,965.701.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA6\$388,380.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$197,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

 $LOUISIANA1\$57,\!539.840.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

 $\label{eq:midwest6} \mbox{MIDWEST6\$456,} 538.130.72\%0\$0.00\mbox{NA0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

LAKEWOOD1\$71,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$46,732.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$66,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

 $\label{localization} LLC2\$97,\!400.000.15\%0\$0.00NA0\0

CORPORATION28\$1,828,326.782.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.1\$63,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$50,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST1\$63,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$69,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$65,000.000.1%0\$0.00NA0\$0.00

PLATTEVILLE1\$83,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$82,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK11\$744,602.321.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$61,925.500.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED\\ BANK1\$55,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT\\ UNION3\$154,550.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON\\ BANK6\$405,493.450.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE\\ CORPORATION1\$71,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT\\ MIDWEST BANK\\ \end{tabular}$

SSB3\$233,400.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES2\$158,000.000.25%0\$0.00NA0\$0.00

UNION1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.11\$752,387.491.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$151,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$63,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK3\$199,800.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

 $SAVINGS\ BANK4\$283,125.000.45\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

INC.1\$79,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$50,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$78,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$195,300.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION3\$231,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK2\$137,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$71,747.440.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE2\$147,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$48,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$42,050.570.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$76,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION9\$594,533.830.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$113,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK3\$190,125.350.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB8\$488,526.760.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION6\$365,554.700.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.4\$277,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

 $COMPANY1\$55,874.690.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS\\ BANK AND TRUST CO.1\$61,200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE\\ BANK MORTGAGE$

SERVICES3\$198,598.440.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC2\$55,840.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$131,798.440.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL ASSOCIATION7\$482,200.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $UNION2\$118,\!500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT$

UNION2\$134,247.460.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK1\$71,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$67,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$60,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES INC.1\$59,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$109,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$52,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$78,805.010.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$83,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$137,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC5\$280,450.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$72,163.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBT BANK, N.A.1\$68,201.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD FINANCE

CORP.2\$121,094.370.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC3\$126,364.910.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$48,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK1\$72,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$46,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY 4\$221,655.230.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION2\$136,833.110.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY4\$225,585.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT

UNION1\$61,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$72,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION1\$46,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON

FINANCIAL1\$78,000.000.12%0\$0.00NA0%0

UNION2\$157,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$154,417.230.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$72,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY SAVINGS

ASSOCIATION1\$56,859.310.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION3\$203,851.090.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$238,338.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION5\$335,688.140.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$47,930.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION24\$1,563,837.602.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION3\$178,720.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$155,305.120.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$84,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

 $N.A.1\$81,\!114.820.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE \ AND \ FIREFEDERAL \ CREDIT$

UNION1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.3\$213,884.610.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$69,986.320.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE1\$62,922.540.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION2\$134,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$128,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$82,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$74,911.940.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT UNION1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$136,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY3\$197,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK6\$304,264.670.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY2\$143,050.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$61,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)2\$133,072.420.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION2\$157,901.630.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE3\$214,750.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY3\$206,815.100.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEAMEN'S BANK1\$80,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT UNION1\$74,954.830.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION2\$133,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$75,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company:eq:company:e$

UNION2\$103,636.650.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$81,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN2\$117,232.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$58,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$204,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$243,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION1\$59,197.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION10\$603,039.850.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK2\$137,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$71,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION3\$177,942.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$70,700.350.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$44,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

DENNISON1\$73,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$54,745.290.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL

BANK2\$104,100.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$72,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$102,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$212,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK6\$435,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION6\$337,000.510.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$101,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES3\$205,800.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

 $\label{thm:company} COMPANY 1\$80,000.000.13\%0\$0.00NA$

 $\label{thm:community} $$UNION1\$71,674.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA$$BANK1\$62,808.570.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$50,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$81,818.980.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$349,048.940.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY5\$308,000.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT$

UNION1\$61,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$55,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$73,216.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$72,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$181,920.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$144,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $UNION1\$48,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR \ CREDIT \\ UNION4\$287,452.490.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON \ STATE \\ EMPLOYEES \ CREDIT$

UNION2\$146,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$83,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$59,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION2\$143,975.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$155,650.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO2\$139,833.420.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$123,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$78,398.100.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION2\$122,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION

UNION, INC.7\$466,763.140.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable145\$10,003,600.1015.9%

FEDERAL SAVINGS
BANK34\$14,183,849.1230.36%1\$465,643.74NA0\$0.00NA1\$465,643.74NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK
TRUST COMPANY

THE3\$926,400.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL

SAVINGS AND LOAN

ASSOCIATION9\$3,242,750.006.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION26\$10,254,390.8321.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$364,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$400,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$180,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

 $BANK4\$1,863,000.003.99\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC\ MORTGAGE\ CORPORATION$

(USA)18\$4,249,858.499.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT UNION1\$305,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$404,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$648,700.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION3\$1,119,700.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB1\$240,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION4\$1,482,502.273.17%0\$0.00NA0%0.

INC.1\$520,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL BANK1\$585,000.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION8\$2,717,000.005.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK3\$934,056.522%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA USALLIANCE FEDERAL CREDIT UNION1\$395,102.640.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

UNION2\$572,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS1\$395,513.090.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$733,573.451.57% BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$156,565.972.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO3\$432,609.787.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$248,000.004.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$141,110.092.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$337,759.696.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION2\$435,451.468%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

INC.3\$451,171.348.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO4\$699,576.2112.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

RICO10\$2,167,254.7939.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$376,000.006.9%0\$0 FARGO BANK,

N.A.1\$397,520.7413.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,567,142.2186.59%0\$BUILDING AND LOAN,

 $SSB2\$271,\!346.590.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION5\$673,393.591.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA

FEDERAL CREDIT

FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2$274,400.000.45\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ALTRA FEDERAL CREDIT UNION1$140,000.000.23\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMEGY MORTGAGE1$138,041.480.23\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA AMERICAN NATIONAL BANK,$

TERRELL3\$421,835.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION3\$409,500.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$137,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA18\$2,480,932.784.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$144,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$138,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK9\$1,199,721.631.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$135,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK1\$130,360.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$136,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST3\$407,987.800.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$126,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$132,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$132,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2\$268,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

PARTNERSHIP1\$130,000.000.21%0\$0.00NA0%0.00NA

UNION1\$143,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY3\$419,600.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK3\$423,350.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$125,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK1\$148,741.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{lem:mortgage} MORTGAGE 15\$2,045,073.003.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOBALT \\ MORTGAGE,$

INC.1\$142,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$126,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$147,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$132,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS BANK1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$131,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$130,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$148,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

INC.1\$142,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$279,100.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$260,400.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION3\$393,534.570.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$138,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$281,920.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$126,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

 $COMPANY1\$145,\!500.000.24\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

SC2\$270,500.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$128,250.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FEDERAL CREDIT UNION1\$125,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK2\$277,533.160.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$125,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$406,600.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$268,038.600.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.11\$1,487,316.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION3\$433,900.000.72%0\$0.00NA

 $\label{eq:gillette1} GILLETTE1\$146,250.000.24\%0\$0.00NA0\0.00

WATERLOO2\$286,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$131,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION BANK1\$131,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$269,883.390.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$132,154.830.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$270,100.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$128,000.000.21%0\$0.00NA0\$0.00

CORPORATION1\$144,837.520.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$144,550.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$144,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$149,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$410,665.190.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUERNSEY BANK FSB1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY5\$688,170.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN BANK1\$126,375.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$131,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$141,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE

BANK2\$263,125.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$136,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$128,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} $$ UNION1\$128,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT \\ NATIONAL BANK1\$145,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS \\ SAVINGS BANK1\$143,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. \\ NUTTER AND COMPANY4\$536,000.000.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST \\ MORTGAGE, INC.1\$140,800.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG \\ COMMUNITY FEDERAL CREDIT \\$

UNION2\$270,892.630.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$133,950.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$134,743.460.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$140,526.170.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$825,347.071.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$144,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$261,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$125,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$263,475.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$139,756.410.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES4\$563,769.960.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$149,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$140,505.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$145,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$126,435.740.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$143,999.220.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$142,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK2\$266,400.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$143,901.990.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS BANK1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION2\$282,441.930.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$271,336.890.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN

ILLINOIS1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$137,750.000.23%0\$0.00NA0\$0.

 $INC1\$127,\!500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD$

FINANCE

CORP.1\$135,551.380.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$135,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$144,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA BANK2\$294,800.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$126,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$281,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$134,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

 $BANK2\$283,600.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN\\ BANK1\$138,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY\\ CREDIT UNION1\$142,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE\\ STATE BANK2\$283,500.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO\\ CREDIT\\$

UNION1\$145,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION3\$410,727.890.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION5\$682,676.931.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST COMPANY OF PICKETT

COUNTY1\$134,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD

BANK1\$131,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE3\$386,450.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$417,500.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$138,865.180.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT

UNION1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$138,750.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$258,600.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$145,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$128,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$142,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$139,593.400.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$268,550.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY3\$405,997.980.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $COMPANY1\$133,\!500.000.22\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

COUNTY2\$267,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$128,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

UNION1\$139,846.770.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$139,175.150.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION2\$257,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION3\$421,011.300.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$145,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$148,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$283,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$424,339.410.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$137,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION1\$132,602.470.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$128,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $UNION1\$140,\!514.700.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$129,\!765.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$129,\!500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$136,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$127,300.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$272,800.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION2\$272,812.030.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION3\$416,800.000.69\%0\$0.00NA0$

BANK1\$146,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$141,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$139,439.870.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

 $\label{lem:company} {\bf COMPANY}1\$141,\!550.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT \\ {\bf UNION2}\$270,\!500.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUWEST CREDIT \\ {\bf UNION1}\$140,\!000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA \\ {\bf BANK5}\$666,\!716.051.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY \\ {\bf FINANCIAL}, {\bf INC1}\$144,\!750.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY \\ {\bf BANK1}\$140,\!000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE \\ {\bf EMPLOYEES CREDIT} \\ \\$

UNION1\$146,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$145,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION2\$272,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY2\$282,075.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$429,500.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$414,517.510.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$136,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$130,200.000.021\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT \\ UNION1\$144,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON \\ FEDERAL BANK, FSB1\$144,000.000.24\%0\$0.00NA0\$$

UNION1\$132,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable104\$14,240,467.1023.4 BUILDING AND LOAN,

 $SSB1\$164,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ABERDEEN \ PROVING \ GROUND \ FEDERAL \ CREDIT$

UNION1\$154,350.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION2\$317,620.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$155,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$150,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$164,400.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$320,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$154,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHRISTIAN CREDIT

 $UNION1\$157,\!455.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRSTFINANCIAL \\$

CORPORATION1\$165,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK,

NA12\$1,902,814.303.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK6\$975,114.601.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$162,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$160,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST1\$165,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$167,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$167,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$173,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION1\$156,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$171,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2\$314,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK3\$484,218.930.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$151,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY6\$971,578.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$149,601.130.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

UNION2\$342,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

LLC1\$168,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$151,550.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE10\$1,633,111.003.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$339,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION1\$170,641.220.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$150,940.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES.

LLC2\$316,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$160,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC2\$335,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE,

INC.1\$165,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$315,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$308,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$171,200.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT STATE BANK1\$153,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY2\$318,700.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$163,051.190.3 CREDIT UNION1\$150,550.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$153,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$166,400.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$487,192.490.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$167,015.140.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$156,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$163,750.550.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$167,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$165,418.740.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$482,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.4\$642,610.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION2\$312,000.000.62%0\$0.00NA

SERVICES2\$325,800.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$159,261.050.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION3\$490,800.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$155,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN BANK1\$155,920.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$334,900.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$157,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK1\$154,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$332,720.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK4\$636,650.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$156,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$170,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY3\$480,750.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT UNION1\$160,639.200.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$167,622.660.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&R FEDERAL CREDIT UNION1\$167,622.660.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&KE FOREST

BANK & TRUST1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$325,468.160.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS2\$320,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION2\$310,900.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK2\$337,400.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$152,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$152,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $\begin{tabular}{l} UNION1\$168,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$160,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.2\$340,500.000.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$155,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$164,400.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA3\$507,249.811\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$160,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING \end{tabular}$

 $COMPANY1\$172,000.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NATIONAL \ BANKOF$

MIDDLEBURY1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$334,607.870.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$167,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$332,309.020.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$155,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA

BANK1\$172,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$340,200.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$159,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK2\$336,003.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$152,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT UNION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$160,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$322,502.460.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$172,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$168,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$488,800.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$165,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$170,471.990.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK1\$163,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$164,000.000.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$168,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIOR LAKE STATE BANK1\$156,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$155,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$161,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$320,400.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.1\$165,809.590.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$347,200.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT UNION1\$160,000.000.32%0\$0.00NA

LAKES2\$320,800.000.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION1\$165,937.760.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION3\$409,740.780.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF LITCHFIELD1\$165,500.000.33%0\$0.00NA0\$0.00

BANK2\$316,100.090.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$152,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$169,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$304,383.990.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$340,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION1\$156,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$150,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$168,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY2\$317,600.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.4\$657,600.001.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION7\$1,098,025.392.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT UNION7\$1,098,025.392.17\%0\$0.00NA0\$0.$

 $\label{thm:constraint} UNION2\$323,600.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$322,650.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,$

INC.1\$171,807.270.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$11,012,655.2021.69%0 SOURCE BANK1\$73,939.800.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION3\$186,506.550.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$140,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$94,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION1\$75,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$48,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.2\$134,455.070.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION3\$218,800.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$71,845.340.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK3\$183,250.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$76,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$76,225.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

NATIONAL BANK,

TERRELL3\$180,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION5\$303,140.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$124,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$84,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$54,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA27\$1,721,229.053.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.2\$145,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$79,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$288,066.660.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL6\$350,961.820.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$53,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$138,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST10\$623,219.711.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION 1\$66,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANKIOWA1\$65,747.000FEDERAL CREDIT

UNION1\$77,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$73,150.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$223,850.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$64,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$74,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$137,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$141,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS4\$272,604.690.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$54,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY10\$618,768.791.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$74,750.00 BANK1\$50,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK2\$154,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$82,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC2\$81,684.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$188,085.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE8\$506,625.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$137,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON NATIONAL BANK1\$40,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION1\$49,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION2\$81,219.520.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$129,193.060.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$70,718.790.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK & TRUST

CO.1\$44,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE ACCURATION OF THE ACC

OZARKS, INC.1\$64,850.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA2\$142,331.820.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$65,532.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$62,735.660.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$70,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK2\$99,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC2\$114,915.960.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$63,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$76,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$84,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$28,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$42,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$47,866.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION2\$112,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK3\$203,889.870.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION1\$20,752.180.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY2\$85,517.750.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY7\$411,472.870.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$71,023.310.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION3\$124,304.710.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION2\$109,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$42,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

 $BANKFIVE1\$75,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS\ AND\ MERCHANTS\ STATE\ BANK\ OF$

BUSHNELL1\$62,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$127,919.320.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$62,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION2\$117,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY2\$114,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$42,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$84,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$173,450.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$58,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$67,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$198,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK2\$137,\!550.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN$

URBANA1\$70,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$79,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$67,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HERITAGE FINANCIAL,

LLC1\$82,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$275,500.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION4\$221,360.970.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.13\$726,175.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION8\$520,750.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK2\$48,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

 $\label{lem:company} $$185,900.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$68,500.000.15\%0\$0.00NA0\$0.00N$

ILLINOIS1\$66,400.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$69,830.870.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$81,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$223,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$109,326.420.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$34,692.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$103,125.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.3\$166,900.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$73,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$54,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$67,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$78,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$60,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$82,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.4\$207,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$75,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$58,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK7\$381,200.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$29,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK AND TRUST, FSB1\$56,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$128,794.550.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK2\$130,254.880.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$66,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$23,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$51,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$49,946.550.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK2\$99,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$68,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION1\$59,755.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT

 $\label{thm:corporation:bank} UNION1\$64,800.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK\\ CORPORATION2\$85,900.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL\\ BANK OF COMMERCE4\$230,400.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA\\ BANKERS MORTGAGE$

CORPORATION1\$58,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION10\$705,779.981.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$84,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$75,050.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$269,286.290.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$57,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$119,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB1\$54,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$70,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$60,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$73,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$70,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES7\$465,720.451.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$74,950.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$55,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$40,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$84,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$61,875.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION3\$201,839.070.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS4\$208,385.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$135,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$50,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$74,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY2\$86,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC7\$374,554.530.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NBT BANK, N.A.1\$40,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB3\$170,622.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD FINANCE

CORP.8\$553,397.691.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC6\$363,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW CARLISLE FEDERAL SAVINGS BANK1\$75,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK3\$172,920.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$43,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$27,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA

BANK2\$116,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY2\$140,265.680.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK6\$431,200.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION1\$67,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$73,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT

 $\begin{tabular}{l} UNION2\$155,950.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN \\ BANK1\$60,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY \\ CREDIT UNION1\$76,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE \\ STATE BANK2\$160,600.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS \\ FEDERAL CREDIT UNION1\$69,604.280.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI \\ BANK1\$50,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE \\ EMPLOYEES CREDIT \\ \end{tabular}$

UNION3\$204,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION23\$1,264,201.802.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION5\$379,796.100.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD

BANK2\$79,929.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE5\$252,500.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$138,006.540.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$45,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$77,900.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$84,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK \& \\ \begin{tabular}{l} \end{tabular}$

TRUST2\$129,450.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY7\$498,800.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 4\$247,400.000.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$30,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM

BANK1\$75,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$72,000.000.16%0\$0.0 FEDERAL CREDIT UNION1\$78,345.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

ESTATE MORTGAGE NET WORK

INC.1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$38,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$18,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK

AND TRUST

COMPANY1\$71,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$60,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$70,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE3\$187,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$65,298.550.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

 ${\tt DAKOTA1\$54,} 400.000.12\%0\$0.00{\tt NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASILVER~STATE~SCHOOLS~CREDIT$

UNION1\$81,429.430.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company:eq:company:e$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$71,842.020.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS\\ BANK1\$60,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRATT SAVINGS AND\\ LOAN ASSOCIATION1\$80,000.000.18\%0\$0.00NA0\$$

PLAINS1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$72,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$60,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$152,000.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{thm:condition} \begin{tabular}{l} UNION7\$401,707.880.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION2\$151,754.430.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$50,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK2\$148,000.000.33\%0\$0.00NA0\$$

BANK6\$378,377.280.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK2\$90,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR2\$111,000.000.25%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$73,720.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\\$78,400.000.18\%0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA0\\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$72,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$58,560.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK7\$454,100.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES3\$158,239.330.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$30,040.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$72,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$80,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$55,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$63,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION3\$216,175.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY4\$258,700.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$123,043.510.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY4\$274,199.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$155,900.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$79,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK

PUERTO RICO1\$69,919.730.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$63,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION 1\$67, 100.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$78,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$54,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.7\$458,020.701.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOLO FEDERAL CREDIT

UNION1\$75,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable144\$9,314,979.1820.839 MORTGAGE

COMPANY1\$181,054.411.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE21\$4,901,427.0041.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$180,000.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$192,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$300,000.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$181,350.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$180,193.071.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$227,894.351.94%0\$0.00NA

 $\label{thm:bound} \begin{tabular}{l} UNION1\$228,287.851.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER \\ AND COMPANY1\$309,000.002.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE \\ FINANCIAL \\ \end{tabular}$

CORPORATION 1\$221,200.001.88%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION2\$472,800.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING3\$899,263.0 FEDERAL CREDIT

UNION1\$268,000.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION2\$448,207.043.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$668,798.695.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,893,414.2116.14% 2ND MORTGAGE COMPANY OF NEW JERSEY,

 $INC.1\$330,000.001.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ABERDEEN \ PROVING \ GROUND \ FEDERAL \ CREDIT$

UNION1\$161,500.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$229,400.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$155,800.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION2\$590,000.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$159,700.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$812,553.963.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$228,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON FIREFIGHTERS CREDIT

UNION1\$343,900.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK1\$255,950.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY2\$529,800.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HOME LOANS1\$484,294.272.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CLINTON SAVINGS BANK1\$202,350.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

INC.1\$195,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$168,150.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

UNION2\$389,175.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$275,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY2\$392,850.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION1\$270,409.641.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$213,023.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE CORPORATION1\$200,595.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$826,500.003.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK2\$437,745.891.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT
UNION1\$203,300.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN
MORTGAGE COMPANY

INC.1\$155,800.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$251,426.271.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$346,750.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$422,222.111.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$298,650.881.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA8\$2,285,626.359.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION1\$219,687.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$281,000.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$398,500.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$182,500.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$232,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION7\$2,324,756.2610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$514,100.002.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION1\$279,300.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$253,650.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$416,100.001.8%0\$0.00NA0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$250,000.001.08\%0\$0.00NA0\$0.$

UNION1\$165,931.180.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$154,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL

CREDIT UNION1\$332,500.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$185,250.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$182,800.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$244,500.771.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION2\$349,505.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$176,350.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION, INC.1\$176,350.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$213,750.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,360,791.7914.529 AVENUE FEDERAL CREDIT

UNION3\$548,291.471.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$799,555.961.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$360,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

 $\label{lem:corporation1} CORPORATION1\$313,000.000.59\%0\$0.00NA0\$0.00N$

 $UNION1\$417,000.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS FINANCIAL GROUP INC.1\$175,706.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$285,000.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$468,212.320.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$515,000.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$183,186.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME \\ \label{eq:localization}$

LOANS3\$872,777.461.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.1\$417,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK - MISSOULA2\$412,600.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

 $INC.1\$248,500.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME\\ BANK1\$372,000.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND\\ TRUST COMPANY4\$780,625.001.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY\\ BANK MORTGAGE1\$214,528.260.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ CALIFORNIA MORTGAGE$

COMPANY3\$791,600.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$364,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$807,146.891.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$150,701.520.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$242,840.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$377,318.610.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$922,000.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$511,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.3\$1,009,036.221.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK2\$622,500.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$511,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$487,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$298,500.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$579,400.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$154,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$381,400.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.4\$1,018,000.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.1\$204,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$317,000.000.6%0\$0.00NA0

FSB3\$566,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$361,800.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$359,500.000.68%0\$0.00NA0\$0.0

UNION2\$414,450.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$202,546.610.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$240,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$659,900.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$230,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$160,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$195,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD BANK1\$259,708.650.49%0\$0.00NA0\$

CORPORATION6\$2,039,150.333.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC
BANCORP3\$820,000.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$172,311.190.329
N.A.6\$2,181,230.194.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS
BANK1\$165,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS,
NA1\$240,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE
NETWORK INC.1\$373,859.260.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD
CREDIT UNION3\$874,150.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM
MORTGAGE, INC.6\$2,022,853.973.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$165,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$494,461.760.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$211,875.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$177,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$200,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$518,250.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST CO.2\$363,000.000.68%0\$0.00NA0\$

 ${\tt EXPRESS3\$877,600.001.65\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

INC.1\$172,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$18,487,491.2934.72%0 FEDERAL SAVINGS

BANK6\$2,231,000.006.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$202,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION4\$1,174,000.003.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$385,112.541.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$260,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT

UNION1\$300,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK44\$15,233,000.0045.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)3\$727,001.032.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$840,900.002.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION4\$897,525.712.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.6\$1,906,100.005.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$299,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB1\$220,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$216,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER SAVINGS BANK1\$289,600.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIUM CAPITAL FUNDING, LLC DBA TOPDOT

MORTGAGE1\$728,912.952.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $INC.1\$349,208.251.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ SUFFOLK \ COUNTY \ NATIONAL$

BANK3\$1,299,000.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION6\$1,676,000.004.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$436,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$254,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$365,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS7\$1,894,493.405.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE

BANK1\$263,108.550.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,325,000.003.91%0\$ FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$229,000.005.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIGROUP GLOBAL MARKETS REALTY

CORPORATION1\$201,973.365.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$242,000.006.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION 1\$360,000.009.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

SERVICES1\$204,163.035.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$1,186,243.3230.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION1\$323,500.008.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,132,461.5429.19% HOME FINANCE,

LLC11\$536,560.8749.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION1\$62,131.595.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK1\$55,735.505.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK

AND TRUST COMPANY2\$101,046.509.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$79,794.117.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$238,396.0122.21%0\$0 FEDERAL SAVINGS

BANK5\$675,000.000.67%1\$121,110.57NA0\$0.00NA1\$121,110.57NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB1\$43,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$121,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$102,034.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$118,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION2\$505,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$144,028.200.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$103,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$210,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$55,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER2\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$50,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$140,960.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TERRELL1\$86,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB7\$932,600.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$177,598.810.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA8\$1,109,456.451.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$125,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$126,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$49,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK3\$633,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$601,602.130.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$274,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$266,167.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$103,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$236,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL ASSOCIATION1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION3\$1,084,200.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB3\$339,092.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$72,500.000.07%0\$0.00 CREDIT UNION6\$1,127,950.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION6\$956,150.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK2\$154,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$182,144.440.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$89,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK6\$552,410.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL CORPORATION2\$134,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE1\$120,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK3\$509,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD FIVE CENTS

SAVINGS BANK3\$402,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$115,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

UNION1\$110,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$252,047.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$47,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY16\$1,544,757.791.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK4\$311,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION3\$192,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK2\$138,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$138,808.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS BANK1\$181,753.630.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$496,600.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION5\$567,863.030.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$150,125.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

 $CO.1\$150,\!000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ FIRST CREDIT\ UNION\ OF$

FLORIDA1\$86,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS

BANK1\$122,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$237,750.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION2\$350,865.330.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$43,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION5\$556,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$151,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$170,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$137,550.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON

COUNTY4\$494,100.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK2\$69,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION5\$501,545.220.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$125,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION1\$30,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION3\$349,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$60,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$129,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$88,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$300,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY2\$395,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$268,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER

FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$224,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.4\$862,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$75,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$53,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK BANK2\$225,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$55,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK2\$123,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA2\$120,718.070.12%0\$0.00NA0

SC5\$565,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$129,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK3\$172,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$51,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

UNION1\$25,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$171,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.2\$299,055.010.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK3\$329,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST1\$153,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA2\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$147,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$58,607.180.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$176,550.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

 $UNION1\$115,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE\\ BANK1\$67,323.920.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF\\ ILLINOIS1\$25,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED\\ BANK1\$142,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO\\ RICO1\$46,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL\\ CREDIT UNION1\$59,829.320.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT\\ UNION2\$304,500.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT\\ BANK142\$23,464,057.3223.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE\\ CORPORATION1\$85,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER\\ NEVADA MORTGAGE$

SERVICES1\$170,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION3\$553,018.020.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$186,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$162,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$45,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$412,860.160.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$132,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT

UNION7\$659,348.250.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK3\$253,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$435,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$88,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE2\$205,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$44,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$55,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$156,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION2\$252,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$58,849.510.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$160,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION3\$423,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION2\$667,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$86,591.380.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$56,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST6\$1,303,600.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.2\$281,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$43,707.060.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY

INC.2\$353,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$62,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$65,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$206,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK3\$525,400.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$450,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$217,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$83,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES10\$1,089,418.941.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK8\$1,484,300.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$107,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$64,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK8\$1,033,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METABANK1\$49,000.000.05%0 CREDIT UNION1\$291,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$165,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$78,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION2\$270,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$236,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$101,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC7\$540,428.550.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION2\$112,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$387,166.650.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY3\$267,500.000.27%0\$0.00NA0\$0.

LLC2\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$47,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY5\$504,219.930.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$191,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION1\$154,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$78,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$689,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$393,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT

UNION6\$375,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$70,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$147,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$50,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$134,840.190.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION8\$1,002,972.251%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$110,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$417,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$116,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$113,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.8\$608,921.840.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$533,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$195,394.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION2\$345,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$156, 253.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION2\$183,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT UNION6\$813,400.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK7\$627,064.310.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$100,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK5\$634,400.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$83,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$66,700.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY3\$238,030.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$122,000.000.12\%0\$0.00NA0\$0.$

UNION1\$144,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRATT SAVINGS AND

 $LOAN\ ASSOCIATION 1\$50,000.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION 3\$325,600.000.33%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$196,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION2\$169,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION1\$133,200.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$247,800.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN2\$185,420.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$155,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$65,100.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE \\ \end{tabular}$

LAKES2\$90,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$108,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

 $\label{lem:company2} {\rm COMPANY2\$103,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT \\ {\rm UNION1\$142,530.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL \\ {\rm CREDIT UNION1\$47,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR \\ {\rm COUNTY BANK2\$160,226.850.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM \\ {\rm CREDIT UNION1\$112,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS \\ {\rm BANK1\$98,100.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS \\ {\rm DOWN EMPLOYEES \\ {\rm CREDIT UNION7\$752,372.240.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ {\rm THE FARMERS STATE BANK AND TRUST} \\ }$

COMPANY1\$76,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN

 $AMBOY1\$119,\!628.110.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FIRST NATIONAL BANK OF

DENNISON2\$130,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$55,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE2\$277,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$173,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$210,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$96,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK6\$905,251.890.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION8\$820,996.420.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES6\$590,850.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK3\$497,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$34,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$417,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$123,570.010.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$557,001.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$110,500.000.11\%0\$0.00NA0\$0.$

UNION1\$120,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$147,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON

STATE EMPLOYEES CREDIT

UNION3\$512,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$294,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$44,125.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION2\$395,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$170,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$489,700.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO2\$454,780.550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION4\$254,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$200,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

 $UNION2\$305,\!500.000.31\%0\$0.00NA0\%0.00NA0\%0.$

UNION2\$230,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$119,210.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$9,919,944.789.98%0\$0 AVENUE FEDERAL CREDIT

UNION1\$342,200.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$369,337.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$226,500.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$149,150.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

 $\begin{array}{l} {\rm UNION4\$695,750.004.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ \ {\rm DUPAGE\ CREDIT\ UNION1\$183,500.001.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ EAGLE\ VALLEY\ BANK,\ N.A.1\$222,000.001.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FIRST\ PLACE\ BANK2\$472,334.762.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FREMONT\ BANK1\$262,500.001.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ FULTON\ BANK1\$391,000.002.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ HOMESTREET\ BANK1\$291,500.001.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ HONOR\ STATE\ BANK1\$151,800.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ INDEPENDENT\ BANK\ CORPORATION2\$299,000.001.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ METLIFE\ BANK,\ NA8\$2,580,549.3815.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ MID-ISLAND\ MORTGAGE \\ \end{tabular}$

CORP.1\$139,300.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $\label{thm:company:someone} COMPANY:$291,114.351.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT COMPANY:$391,800.002.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2:$758,000.004.52\%0\$0.00NA0\$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA REGIONS BANK2:$384,641.752.29\%0\$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ROCKLAND TRUST COMPANY:$307,000.001.83\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA SACRAMENTO CREDIT UNION:$268,500.001.6\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF$

TEXAS1\$292,500.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS BANK1\$304,039.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION 2\$358,500.002.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$387,000.812.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CONSTRUCTION LOAN COMPANY, INC. DBA MEMBER HOME LENDING SERVICES,

INC.1\$344,300.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$201,554.591.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$370,000.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

 $BANK12\$2,\!414,\!967.2314.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATRUSTMARKNATIONAL$

BANK1\$163,167.220.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$423,367.522.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,247,607.0313.42% HOME LOANS, INC.1\$252,000.0011.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$170,000.007.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.3\$656,250.0030.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,053,358.1249.41%08 MORTGAGE CORPORATION

(USA)4\$1,290,307.7990.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$133,746.289.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,424,054.07100** FINANCIAL GROUP

INC.2\$532,853.3424.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$143,850.036.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$62,754.842.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$292,842.6013.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION1\$258,311.9311.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$63,900.972.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$97,749.194.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$718,573.9633.1%0\$0.00 PACIFIC MORTGAGE

CORPORATION1\$217,717.098.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$84,594.563.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$255,417.9510.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$138,728.005.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY

INC.1\$225,834.009.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GSF MORTGAGE CORPORATION1\$166,349.076.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$264,192.7410.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$164,257.746.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$188,975.007.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$166,695.356.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$573,961.0023.46%0\$ MORTGAGE

COMPANY5\$884,250.0023.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.3\$499,803.3313.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA3\$467,176.9812.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE
BANK1\$180,000.004.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,
INC.1\$216,437.005.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,590,210.5841.44%0\$0
GLOBAL MARKETS REALTY

CORPORATION1\$407,732.3212.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$131,548 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)3\$648,032.0419.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$188,069.785.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION1\$174,270.905.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION8\$1,280,101.8939.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$448,100.2613.67 BANK USA, NATIONAL

ASSOCIATION1\$104,615.286.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$152,000.009.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$502,521.2332.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$783,224.0450.78%0 **AVENUE FEDERAL CREDIT**

UNION2\$1,456,350.916.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$1,399,000.005.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$677,000.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE, LLC1\$726,379.753%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE, INC1\$666,752.032.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$1,389,750.005.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO.,

FSB2\$1,458,750.006.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$796,000.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC

BANCORP1\$676,000.002.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$630,000.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$719,150.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$697,500.002.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS1\$650,000.002.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$695,200.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$11,587,911.5247.84%1 PUERTO RICO1\$74,894.322.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$308,669.489.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$255,711.617.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$385,000.0011.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAVY

UNION1\$150,000.004.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$469,411.2614.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$156,712.654.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA3\$1,027,000.0031.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$101,856.293.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT

UNION,

FEDERAL CREDIT

INC.1\$320,347.999.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 13\$3,249,603,60100%0\$0.00 0 **AVENUE FEDERAL CREDIT**

UNION4\$869,786.710.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$442,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$299,613.830.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE14\$3,051,501.582.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA

FIRST FEDERAL CREDIT

 $UNION5\$914,\!751.820.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT$

UNION8\$1,279,700.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.3\$643,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB3\$539,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA15\$2,721,529.591.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$204,471.810.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$770,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$333,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$113,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII20\$5,365,350.003.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$224,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST9\$2,465,528.291.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION2\$833,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$278,400.000.20 CREDIT UNION7\$1,884,694.411.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$113,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION5\$1,357,500.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION6\$1,721,066.401.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

COMPANY2\$644,463.230.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS4\$1,816,004.791.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$217,000.000.15\%0\$0.00NA0\0

BANK1\$252,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION10\$1,821,116.601.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION8\$1,920,100.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.1\$180,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMODORE BANK1\$96,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$156,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$127,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$104,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$389,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$195,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$111,773.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:company} \begin{tabular}{l} UNION8\$1,113,050.000.78\%0\$0.00NA0\0.0

UNION1\$153,308.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS

COMMUNITY CREDIT

CREDIT UNION1\$313,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY2\$810,621.230.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC14\$2,645,298.521.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$184,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION4\$968,631.320.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$118,892.500.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$270,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$587,224.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK12\$3,710,000.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

 $\label{lem:corporations} Corporations \$790,509.170.55\%0\$0.00 NA0\$0.00 NA0$

INC.4\$1,145,746.970.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$184,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$380,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$417,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$412,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$299,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION 2\$341,344.800.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

(USA)8\$1,395,800.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$200,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT UNION1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$417,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUSTICE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$219,396.030.15\%0\$0.00NA0\0

UNION1\$350,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.5\$793,800.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$542,301.040.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:condition} UNION2\$410,884.940.29\%0\$0.00NA$

UNION3\$505,690.530.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$458,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SAVINGS BANK1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK6\$1,198,765.700.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL CREDIT

UNION6\$1,509,105.021.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$339,562.350.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$86,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$147,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION7\$1,844,890.911.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION6\$1,714,467.391.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION14\$2,906,950.182.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$118,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION82\$20,290,274.4414.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.4\$713,150.980.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION2\$417,362.890.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$97,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$562,450.870.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION12\$2,005,549.551.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$329,575.220.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION21\$5,780,985.544.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$415,168.860.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY2\$367,972.180.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$119,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK2\$514,362.310.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$299,604.940.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$130,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION5\$1,530,600.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$95,652.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$503,657.620.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION2\$345,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES4\$681,982.010.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION6\$1,013,715.560.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$417,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION4\$884,900.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$186,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

 $\label{thm:condition} UNION3\$840,000.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$371,100.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$513,252.470.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT \\$

UNION1\$218,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE

BANK3\$792,832.090.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.1\$157,225.700.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO5\$1,134,443.200.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$535,126.730.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$26,554,253.7418.69% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$409,956.065.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$240,000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA.

N.A.6\$967,495.8912.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.1\$717,343.238.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC.4\$1,077,823.2513.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK.

N.A.7\$1,519,854.1719%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,

INC.1\$145,000.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,921,313.7436.52%0\$ FEDERAL SAVINGS

BANK3\$1,082,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB4\$778,350.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION2\$356,\!400.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT$

UNION2\$615,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$151,150.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$562,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION2\$588,450.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$501,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$181,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.4\$759,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$704,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK6\$1,484,848.120.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY

MORTGAGE8\$2,175,217.890.73%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION5\$1,078,323.940.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$280,797.860.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.2\$577,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $UNION5\$1,\!441,\!600.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ HERITAGE FEDERAL CREDIT$

UNION2\$316,011.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL4\$918,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.3\$1,042,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERITRUST MORTGAGE

CORPORATION 2\$495,300.000.17%0\$0.00NA0\$0.00N

UNION2\$495,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$296,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

BANK, NA53\$12,382,444.744.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$405,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION7\$2,612,623.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK17\$4,052,753.751.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL10\$2,051,379.690.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII8\$2,323,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$180,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$240,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST50\$13,926,831.224.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION3\$1,114,028.140.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$223,030.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$342,500.000.11% CREDIT UNION14\$4,657,589.231.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$1,200,246.860.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK3\$718,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$1,070,100.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$164,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$270,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION27\$6,565,119.302.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION2\$351,865.930.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$208,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$530,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$359,347.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$337,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO3\$748,300.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$273,600.000.009\%0\$0.00NA0\0.00

LOANS7\$2,118,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$197,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$325,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$466,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIGROUP GLOBAL MARKETS REALTY

CORPORATION1\$416,510.420.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK2\$595,630.080.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION6\$1,581,388.400.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$222,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$293,409.250.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$290,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE8\$1,438,609.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON

 $SAVINGS\ BANK1\$280,000.000.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

UNION5\$1,210,800.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.2\$748,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$337,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.6\$1,584,465.770.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION2\$458,564.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC1\$269,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$541,983.570.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$343,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK3\$723,850.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$297,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.3\$763,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$184,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS2\$482,396.640.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$173,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$350,754.080.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$318,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK2\$414,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE3\$837,088.010.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY7\$2,096,681.420.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$156,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$239,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY8\$1,928,673.660.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE VALLEY BANK, N.A.1\$161,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$213,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.2\$834,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION1\$197,846.270.07%0\$0.00NA0\$0.

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$322,345.230.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFALL RIVER FIVE CENTS SAVINGS BANK DBA \\ \end{tabular}$

BANKFIVE2\$381,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$203,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & CAPITAL TRUST1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.3\$1,273,750.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$185,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$527,800.270.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD

BANK1\$382,730.150.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION10\$3,144,100.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY2\$696,663.570.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC5\$994,610.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA4\$1,129,900.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION4\$1,030,838.990.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$546,117.350.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST2\$413,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB2\$497,920.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$558,000.000.19%0\$0.00NA0\$0

CORPORATION11\$2,751,447.710.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$1,073,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$383,960.000.13%0\$0.00NA0\$0.00

ALASKA7\$1,807,350.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$333,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE2\$549,955.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK10\$2,488,294.350.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION4\$1,077,360.780.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$372,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$416,614.730.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK8\$2,778,930.090.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK14\$3,392,236.511.13%1\$206,324.94NA1\$206,324.94NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$431,269.910.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$611,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC2\$637,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION2\$418,192.030.14%0\$0.00NA0\$0.

UNION1\$225,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES3\$529,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION3\$701,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$177,466.420.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$947,511.310.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$448,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION11\$2,319,982.530.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL

BANK2\$526,569.650.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$819,900.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK1\$249,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$833,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$245,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

(USA)3\$1,151,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION2\$772,658.770.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI
BANK1\$280,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS
BANK7\$2,159,500.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS
MORTGAGE

CORPORATION1\$156,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{lem:company} \begin{aligned} &\text{COMPANY}1\$254,900.000.09\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}152$

UNION4\$753,227.220.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST4\$1,210,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.3\$535,240.170.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.3\$1,041,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION7\$1,633,350.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$170,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$340,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$222,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FSB1\$244,705.620.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$709,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION19\$5,881,342.461.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

 $BANK3\$810,936.630.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ POLICE \ FEDERAL CREDIT$

UNION2\$783,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$765,150.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST

CO.1\$248,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$318,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.3\$609,700.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

 $LLC2\$1,025,000.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \\ MERRILL LYNCH BANK \\ \& TRUST CO.,$

FSB3\$1,153,489.610.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$556,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$488,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$635,146.680.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$212,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE5\$1,076,923.010.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$698,450.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$161,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING \end{tabular}$

CORPORATION1\$177,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$561,450.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY

BANK1\$270,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$505,000.000.17%0\$0.00NA0\$0.

LLC1\$356,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK10\$2,654,062.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

BANK1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$221,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION19\$6,112,442.232.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION2\$385,018.310.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY3\$592,440.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$417,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$199,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$612,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$361,575.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK4\$1,211,200.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$156,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$354,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$207,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$519,150.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$300,000.000.1\%0\$0.00NA0\$0.$

INC.1\$265,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION4\$1,069,222.540.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION44\$10,752,119.233.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$192,586.280.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION30\$8,868,169.532.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP2\$654,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

 $N.A.1\$185,\!426.160.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE \ AND \ FIREFEDERAL \ CREDIT$

 $\label{thm:condition} \begin{tabular}{l} UNION3\$744,000.000.25\%0\$0.00NA0\0.0

BANK1\$353,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$361,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$253,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$349,589.090.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$238,908.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$356,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$164,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$945,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:community} UNION2\$600,500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT \\ UNION1\$176,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, \\ N.A.9\$2,598,283.320.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT \\ UNION3\$903,250.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK \\ COMMUNITY CREDIT \\ \end{tabular}$

UNION4\$937,900.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$251,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROEBLING SAVINGS AND LOAN1\$182,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.1\$411,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$560,135.310.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION9\$2,763,200.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$161,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

 $COMPANY3\$651,\!347.590.22\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

UNION2\$596,498.950.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK, SSB1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

UNION 4\$690, 493.200.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIWELL, INC., DBACAPITAL MORTGAGE SERVICES OF

TEXAS1\$288,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$352,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:company:eq:company:e$

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$557,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS \\ BANK1\$162,400.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT \\ UNION1\$182,979.870.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND \\ TRUST1\$260,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF \\ SOUTHERN UTAH3\$625,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE \\ CENTRAL CREDIT \\ \end{tabular}$

UNION3\$577,766.960.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK

& TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$414,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION9\$1,878,670.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$252,681.690.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$292,579.890.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$159,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION3\$669,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$168,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR1\$150,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK3\$926,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$157,805.730.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND1\$300,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$300,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$325,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$621,925.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$403,321.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$394,180.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$616,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$939,203.660.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$421,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK4\$761,833.700.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION2\$374,819.770.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION FEDERAL SAVINGS

BANK1\$341,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY4\$966,700.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$199,032.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION3\$835,498.950.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$223,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$1,059,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION2\$380,875.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$280,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION1\$140,048.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS1\$199,765.200.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION7\$1,490,850.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$154,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION3\$841,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$213,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$453,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$173,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION4\$894,529.870.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.7\$1,391,900.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable167\$41,257,780.8813.82 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$375,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$677,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB2\$387,779.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION4\$1,217,150.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$273,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$174,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$327,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE\ FEDERAL\ CREDIT\ UNION1\$200,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA\ ONE\ CREDIT\ UNION1\$234,650.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE\ BANK\ \&\ TRUST\ CO.5\$1,067,700.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALTRA\ FEDERAL\ CREDIT\ UNION6\$1,324,950.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ AMEGY\ MORTGAGE7\$1,934,753.550.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ AMERICA\ FIRST\ FEDERAL\ CREDIT\ \end{tabular}$

UNION3\$628,631.500.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$173,454.430.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$416,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CUMBERLANDS 2\$415,477.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$170,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION4\$799,204.620.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.12\$4,024,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$371,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB26\$6,377,582.031.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

 $UNION1\$151,\!633.960.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCHEMPLOYEES CREDIT \\$

UNION1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA88\$22,007,504.566.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$476,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$412,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$152,064.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK14\$3,436,610.840.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL4\$901,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII15\$4,906,400.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$311,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST52\$16,617,200.764.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION3\$891,754.080.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABANKFINANCIAL

FSB1\$233,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$417,000.000.12% BANK2\$490,726.410.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION11\$2,734,950.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION10\$2,728,364.110.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK2\$642,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$599,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$164,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$483,875.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$430,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION24\$5,813,620.071.64\%0\$0.00NA0\$$

THE1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$224,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION2\$392,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$424,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$282,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY11\$2,925,436.050.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$297,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS4\$1,638,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$151,181.050.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$321,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$287,000.720.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$726,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$272,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:condition} UNION14\$2,786,379.840.78\%0\$0.00NA0\0.0

MORTGAGE3\$601,195.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$186,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS BANK3\$651,041.050.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$250,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$248,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$1,445,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.4\$1,313,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$203,255.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$165,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.2\$340,053.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS

BANK1\$158,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$813,567.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$292,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$363,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$302,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$179,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$255,999.290.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$151,813.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$150,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK2\$418,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER

MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$298,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY9\$2,258,777.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$407,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY5\$1,419,850.000.4%0\$0.00NA0\$0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$306,000.000.009\%0\$0.00NA0\0

BANKFIVE1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$159,776.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.5\$1,624,893.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

 $BANK1\$304,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ FIDELITY \ DEPOSITAND \ DISCOUNT$

BANK1\$295,690.950.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK2\$355,740.830.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$162,805.270.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION11\$3,086,700.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

 $\label{thm:long} UNION1\$161,\!500.000.05\%0\$0.00NA0\$0.$

COMPANY1\$396,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC16\$4,151,082.311.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA4\$1,099,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION5\$1,328,939.280.37\%0\$0.00NA0\0

MIDWEST2\$449,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK TEXAS1\$177,175.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL

BANK, FSB5\$1,235,154.330.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD6\$1,482,150.000.42%0\$0.00NA0

LLC1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK11\$3,029,013.330.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION12\$3,386,290.590.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

 $L.L.C.5\$1,\!559,\!105.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION3\$897,\!815.000.25\%0\$0.00NA0\0

TRUST1\$156,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA4\$1,046,850.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$204,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK18\$4,370,796.681.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY
CREDIT UNION2\$714,341.530.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT
UNION4\$1,200,075.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT
BANK10\$3,087,884.620.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON
BANK17\$4,208,862.371.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK,
F.S.B.1\$335,750.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN
CREDIT UNION1\$284,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES
CREDIT UNION2\$802,346.170.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SSB1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES4\$751,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION4\$701,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$230,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.13\$3,120,950.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$184,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK1\$205,271.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION11\$2,580,046.590.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$279,450.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$179,783.720.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$293,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$159,500.930.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$310,079.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$405,670.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$160,003.020.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN

 $COMPANY3\$599,160.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK\\ MORTGAGE COMPANY1\$336,195.560.09\%0\$0.00NA0\0.00

UNION1\$219,741.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI

VALLEY CREDIT

UNION1\$273,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK2\$512,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK10\$3,181,500.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$200,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$348,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION2\$410,748.660.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING3\$867,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION3\$907,308.100.26%0\$0.00NA

UNION6\$1,351,350.600.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$757,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$241,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$238,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$1,191,160.570.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$243,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$158,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB7\$1,556,655.920.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT

 $UNION12\$3,\!430,\!210.470.97\%0\$0.00NA$

UNION2\$755,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$264,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK8\$2,331,494.970.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE

BANK3\$826,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARBLEHEAD BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$185,422.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$588,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$165,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$183,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.3\$837,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.3\$691,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$411,000.610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$626,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO., FSB2\$720,234.900.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK3\$708,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$229,764.370.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$508,615.280.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$189,137.030.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS

BANK1\$260,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$420,502.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT UNION1\$244,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE3\$795,096.270.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION7\$1,615,750.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION2\$561,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$150,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$196,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$390,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$386,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY1\$229,720.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$197,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK5\$1,354,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$301,261.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION22\$6,981,892.151.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$215,734.410.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY3\$763,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK2\$670,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$753,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$170,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK1\$277,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK2\$426,729.650.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$896,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND COMMUNITY CREDIT

UNION1\$178,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK3\$909,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE UNITED BANK1\$268,669.240.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$389,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$214,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$161,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION4\$1,037,322.660.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION5\$1,282,739.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION3\$1,032,070.720.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$265,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION47\$13,407,599.833.78\%0\$0.00NA0$

ALBANS1\$191,175.290.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION36\$10,158,663.352.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION2\$400,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$204,850.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.3\$547,943.360.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION7\$1,690,300.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$228,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST2\$644,771.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY2\$701,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$417,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.5\$1,576,048.220.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION2\$566,690.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

 $INC.1\$250,691.380.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE\ FEDERAL CREDIT\ UNION2\$483,350.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT\ UNION7\$1,895,750.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL\ BANK1\$189,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND\ FEDERAL\ CREDIT\ UNION1\$260,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T\ BANK2\$441,400.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE\ CREDIT\ UNION1\$157,500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SAHARA\ MORTGAGE1\$195,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ SAN\ DIEGO\ COUNTY\ CREDIT$

UNION9\$2,394,673.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$295,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$340,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION1\$330,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT UNION3\$991,318.570.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$410,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$258,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$155,812.560.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION4\$1,067,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 1\$239, 200.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00

 $\begin{tabular}{l} UNION2\$552,400.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$315,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$219,200.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$204,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$214,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$190,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE CENTRAL CREDIT \\ \end{tabular}$

UNION1\$152,811.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY2\$570,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$767,235.200.22%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION3\$807,750.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION12\$3,160,705.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION1\$335,095.510.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK2\$817,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION4\$1,008,643.260.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION1\$232,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$262,638.150.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF

SYCAMORE1\$236,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$172,787.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$729,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS

BANK2\$566,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$240,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$656,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$386,305.730.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION2\$560,939.430.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$249,450.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$228,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$233,132.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION3\$608,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$172,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$296,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK15\$3,914,364.151.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION2\$666,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$165,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$409,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$1,132,400.000.32%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{thm:londsom} \begin{tabular}{ll} UNION4\$996,700.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNITY\\ BANK2\$384,008.700.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY \& STATE EMPLOYEES CREDIT \\ \end{tabular}$

UNION4\$1,319,109.650.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$165,000.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$284,000.000.08\%0\$0.00NA0\$0.00N$

UNION1\$261,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

 $\label{thm:condition} UNION4\$839,200.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$297,000.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT UNION1\$304,856.600.00NA0\$0.00NA$

UNION11\$2,826,696.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$809,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$576,985.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$412,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION8\$2,022,258.760.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$297,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$569,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$330,290.360.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION2\$481,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.5\$1,115,300.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable196\$51,638,100.3714.49 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM5\$2,151,157.102.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY26\$6,296,260.005.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

INC.13\$4,082,600.003.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.37\$10,880,967.3610.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.18\$5,069,668.064.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA84\$20,254,581.8718.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$417,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK2\$353,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.7\$2,171,716.852.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.3\$541,281.520.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.3\$866,883.640.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable201\$53,814,052.4350.34% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$904,100.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$583,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

 $SSB1\$180,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ABERDEEN \ PROVING \ GROUND \ FEDERAL \ CREDIT$

 $UNION2\$475,\!401.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION14\$5,010,944.561.51\%0\$0.00NA$

UNION1\$203,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION1\$337,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$231,733.880.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$251,889.390.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER2\$447,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$396,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TERRELL1\$260,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

 $F.S.B.2\$732,\!500.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL$

CORPORATION8\$2,059,442.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB6\$1,538,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$355,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$230,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA15\$3,958,468.751.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$258,7 FINANCIAL GROUP

INC.1\$205,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$2,899,410.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.2\$1,024,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII6\$1,408,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$186,620.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$263,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST11\$3,316,700.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON4\$781,060.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$202,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STAFF FEDERAL CREDIT

UNION1\$330,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$186,150.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION1\$286,550.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$1,318,393.530.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$240,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION7\$1,979,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON FIREFIGHTERS CREDIT

UNION1\$269,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOURNS EMPLOYEES FEDERAL CREDIT

UNION1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL CORPORATION1\$175,376.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2\$821,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK2\$380,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK8\$2,286,032.160.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$191,120.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC3\$757,920.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO2\$626,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$620,677.080.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$232,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$250,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

UNION1\$270,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$281,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$339,748.170.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK1\$231,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK2\$553,225.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK2\$482,887.210.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$205,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$330,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$264,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$293,987.530.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$226,756.320.07%0\$0.00 NA0\$0.00 N

UNION2\$591,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.12\$3,393,258.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK3\$859,145.680.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$236,375.730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK2\$740,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$251,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$217,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$435,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET,

LLC1\$177,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$210,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE,

INC.2\$771,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK3\$637,200.000.19% COOPERATIVE BANK2\$665,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

 $INC.1\$181,\!300.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT$

UNION7\$2,089,103.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

 $MORTGAGE2\$575,789.050.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADU\ ONLY\ GF-AMERICAN\ BANK\ OF\ THE$

NORTH1\$275,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY4\$1,077,517.300.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$191,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$650,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$291,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$362,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$239,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$292,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$277,927.410.0 CREDIT UNION2\$354,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$177,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$417,000.000.13%0\$0.00NA0

N.A.1\$201,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$568,876.460.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$350,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK2\$388,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$216,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK2\$634,000.000.19\%0\$0.00NA$

COMPANY3\$728,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC6\$1,552,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA2\$666,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$255,411.420.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$248,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$268,049.300.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\begin{tabular}{l} URBANA1\$184,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK2\$764,341.610.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK2\$1,027,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$176,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK12\$3,662,110.001.1\%0\$0.00NA0\0.0

CORPORATION2\$613,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY

INC.1\$199,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.15\$3,768,904.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION7\$1,619,990.000.49%0\$0.00NA0\$0.00

ALASKA1\$216,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$466,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE3\$723,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$444,450.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION BANK1\$252,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK7\$1,968,094.630.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$247,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$430,286.820.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$471,404.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK2\$544,755.080.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK12\$3,803,389.231.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.13\$4,561,759.231.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION2\$412,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.2\$488,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN SAVINGS BANK1\$243,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$346,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC2\$548,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$247,715.530.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$337,500.000.1%0\$0.00NA0\$

 $SSB3\$841,\!650.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE$

SERVICES1\$350,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$550,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.2\$509,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$262,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$252,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY \end{tabular}$

INC.1\$245,772.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUERNSEY BANK FSB1\$240,160.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY5\$965,150.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$186,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$617,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$181,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK1\$346,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK5\$1,240,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$243,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$208,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

 $\label{thm:contact} UNION1\$174,\!597.660.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS \\ BANK2\$714,\!400.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND \\ COMPANY2\$630,\!350.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, \\ INC.11\$2,\!945,\!250.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG \\ COMMUNITY FEDERAL CREDIT \\ \end{aligned}$

UNION1\$177,795.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$226,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION7\$2,578,719.600.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$178,535.600.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST5\$1,443,800.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.3\$600,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.4\$1,555,750.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$873,733.310.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$404,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$342,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$180,124.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$244,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION2\$916,720.710.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK6\$1,653,688.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES FIREMENS CREDIT

 $UNION1\$343,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ POLICE \ FEDERAL CREDIT$

UNION2\$687,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK6\$1,728,563.670.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$531,340.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK4\$873,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$252,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$204,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$191,784.860.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC3\$1,783,500.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRILL LYNCH BANK & TRUST CO., FSB1\$500,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,950,294.100.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION2\$398,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

CORP.4\$1,200,800.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK1\$176,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$358,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$367,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$472,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$1,058,576.170.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$767,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$410,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$282,000.000.08%0\$0.00NA0\$0.

INC1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$219,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$261,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$677,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB4\$1,314,980.990.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$176,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION4\$2,029,800.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY5\$1,779,163.540.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK1\$300,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST
BANK4\$1,177,405.080.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING
COMPANY1\$282,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND
NATIONAL BANK4\$982,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST COMMUNITY CREDIT

UNION1\$181,158.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK9\$2,547,869.400.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$1,255,700.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$223,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$984,141.980.3\%0\$0.00NA0\0.00

UNION3\$591,672.830.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK3\$960,946.380.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION19\$5,465,262.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION1\$361,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP26\$8,274,700.002.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION2\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION2\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$266,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$287,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$400,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT

UNION1\$300,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$198,800.000.06% A PLAINS CAPITAL

COMPANY1\$195,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$303, 200.000.09%0\$0.00 NA0\$0.00 NA0\$0.00

UNION2\$405,050.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFILE BANK FSB1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM

 $BANK1\$212,\!000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ$0.00NAQ$0.00NAQ$0.00NAQ$0.00NAQ$0.00NAQ$0.00NAQ$0.00NAQ0.00

UNION1\$349,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$182,920.840.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE

MORTGAGE NETWORK

INC.3\$914,396.080.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION7\$2,265,100.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST2\$519,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.2\$694,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RSI

BANK1\$237,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$240,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO FIRE CREDIT UNION1\$332,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY2\$679,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION3\$840,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLSFIRST FEDERAL CREDIT

UNION2\$695,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO5\$1,711,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA SHREWSBURY FEDERAL CREDIT

UNION1\$200,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$188,900.730.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS3\$948,350.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$310,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$217,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL

BANK1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$206,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION1\$179,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

 $\label{lem:corporation} CORPORATION1\$417,000.000.13\%0\$0.00NA$

 $\label{thm:company} \begin{tabular}{l} UNION1\$332,000.000.1\%0\$0.00NA$

UNION3\$1,395,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$199,000.000.06%0\$0.00NAO\$0.00NAO

COMPANY1\$392,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$409,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION7\$1,827,200.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$382,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$411,574.620.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$175,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$383,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION8\$2,306,003.680.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK OF QUINCY1\$252,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES2\$490,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$356,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK5\$1,455,075.350.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY6\$1,689,850.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION4\$926,786.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION2\$712,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$180,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$1,004,118.070.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$286,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$228,245.480.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY2\$489,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$391,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC.3\$1,148,854.790.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$1,119,865.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON \\ TRUST BANK1\$215,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON \\ BANK1\$357,608.510.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL \\ CREDIT \end{tabular}$

UNION2\$1,031,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$415,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION1\$366,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$288,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.3\$602,185.250.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOLO FEDERAL CREDIT

UNION1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable424\$123,614,897.9137 MORTGAGE

COMPANY6\$1,411,600.006.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.7\$1,535,832.287.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

 $INC.9\$2,498,000.0011.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.9\$2,483,610.9911.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME\\LOANS, INC.3\$705,803.903.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\BANK OF$

OMAHA3\$786,863.843.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO, LLC2\$388,475.821.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

INC.2\$507,770.592.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$10,341,046.7649.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$258,000.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$221,250.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY CREDIT UNION OF

LYNN1\$200,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL

 $BANK1\$417,000.001.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER \ AND \ KRAMER \ MORTGAGE \ CORP. \ D/B/A \ 1ST \ ADVANTAGE$

MORTGAGE1\$254,000.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$267,625.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$597,000.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY1\$328,000.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$345,144.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$308,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$516,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE

BANK1\$384,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.3\$787,301.133.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$203,573.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$221,600.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.7\$1,649,900.006.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$189,000.000.78%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMPANY1\$198,897.000.82%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION20\$4,649,413.2019.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$726,744.323%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$1,077,000.004.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$359,798.831.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT UNION1\$206,160.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$556,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$184,811.380.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$313,988.831.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS1\$495,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$207,656.660.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,084,864.5533.389

INC.1\$277,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK4\$1,555,000.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$292,397.800.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$154,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$164,000.000.27\%0\$0.00NA0\$0.$

UNION3\$371,992.220.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$92,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION2\$366,400.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$360,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$125,689.010.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA8\$1,475,700.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$220,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK3\$458,055.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$281,733.490.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$305,600.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$174,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$282,900.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$235,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION5\$1,156,350.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$239,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

PARTNERSHIP1\$230,000.000.38%0\$0.00NA

COMPANY2\$460,400.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$277,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS UNION SAVINGS BANK1\$222,310.690.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

UNION2\$255,700.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY3\$435,845.520.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION2\$266,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$111,723.560.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT

UNION2\$410,160.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$246,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$113,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$130,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$129,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$258,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST1\$240,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$103,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$676,105.741.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION2\$599,204.891%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK5\$909,649.221.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$159,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$415,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION7\$1,740,000.002.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$146,731.680.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL ASSOCIATION1\$294,599.090.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$198,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$153,150.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK3\$833,000.001.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION2\$491,271.230.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$150,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$155,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR

SAVINGS1\$124,687.010.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$395,521.360.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$766,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$121,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$174,568.070.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$417,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES

INC.1\$244,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE 1\$211,975.500.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION 1\$224,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK 4\$584,300.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$279,350.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC 2\$290,315.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$95,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK2\$335,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$273,628.310.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT UNION1\$150,400.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION4\$1,280,270.762.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PAWTUCKET CREDIT UNION7\$1,525,479.862.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION 90\$18,780,754.3431.36\%0\$0.00NA0\0.00

BANK2\$456,500.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

 $UNION1\$125,\!000.000.21\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION2\$462,554.550.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

 $UNION1\$143,\!400.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE \ EMPLOYEES \ FEDERAL CREDIT$

UNION1\$153,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROEBLING SAVINGS AND LOAN1\$136,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$135,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$236,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

 $\label{lem:company} COMPANY1\$207,\!486.610.35\%0\$0.00NA0\$0.00N$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$163,500.000.27\%0\$0.00NA0\$0.$

UNION2\$315,442.350.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$126,311.110.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK

BANK1\$258,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$140,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$116,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$190,235.100.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION2\$578,200.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$155,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$418,800.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$130,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION3\$916,300.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.1\$93,615.400.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$266,250.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION1\$194,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.4\$593,200.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$4,425,456.637.38%0\$0 INC.42\$12,148,728.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$12,148,728.00100%0\$0** INC.1\$206,285.199.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.8\$1,965,295.6990.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,171,580.88100%0\$0.00** (INC.22\$8,988,537.0030.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$20,684,022.4169.7 (INC.9\$933,925.6692.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$78,276.237.73%0\$0.00 (INC.17\$2,130,335.2789.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$237,546.2610.03%0 (INC.17\$5,737,950.0028.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$14,385,250.0071.4 (INC.53\$13,688,145.1845.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$16,372,251.0354

INC.8\$3,342,500.0021.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$12,003,690.5678.22 INC.55\$15,366,195.5651.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$14,425,222.9548 INC.46\$14,756,966.0052.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$13,355,190.4547

INC.18\$7,217,781.0027.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$18,804,000.0072.21 INC.7\$1,797,787.1040.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,614,400.5159.25% INC.13\$2,797,257.9066.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,416,161.3433.619

INC.6\$1,857,207.0463.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,080,694.4636.78% INC.10\$4,008,100.0019.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,6335,107.0080.39

INC.11\$4,148,777.4022.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$14,397,352.6877.6

ASSOCIATION45\$12,035,460.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$12,035,460.0** FEDERAL SAVINGS AND LOAN

ASSOCIATION18\$4,576,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$4,576,500.001** FIVE MORTGAGE COMPANY,

FIVE MORTGAGE COMPANY,
LLC6\$1,008,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 6\$1,008,200.00100%0\$0.00 09

FIVE MORTGAGE COMPANY, LLC14\$2,994,842.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,994,842.35100**%**0\$0.00** MORTGAGE

COMPANY72\$16,412,495.4688.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,085,110

COMPANY114\$19,571,646.8385.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,415,37

COMPANY7\$1,263,193.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,263,193.68100%0** BANK6\$1,202,300.0084.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$220,000.0015.47% MORTGAGE

CORPORATION54\$15,706,583.2397.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$399,4

MORTGAGE

CORPORATION8\$1,101,565.5281.28%1\$123,086.67NA0\$0.00NA1\$123,086.67NA0\$0.00NA0\$0.00NA0\$0.00NA Unavaila MORTGAGE

CORPORATION12\$1,614,516.8061.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,014, MORTGAGE,

INC.12\$1,413,594.9393.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$99,827.326.6%0\$0.00NA0\$0

INC.17\$2,194,600.0093.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$157,205.396.68%0\$ MORTGAGE,

INC.14\$1,526,000.0077.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$441,400.0022.44%0 MORTGAGE,

INC.12\$1,464,900.0082.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$300,800.0017.04%0 MORTGAGE,

INC.7\$1,001,100.0088.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$132,667.8011.7%0\$0. MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)72\$15,441,119.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 72\$15,441,119.12100**%0\$0.00NAO

BANK23\$6,093,137.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$6,093,137.34100%0\$0.** SAVINGS

BANK28\$5,691,524.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$5,691,524.58100%0\$0.**BANK DBA FIRST BANK

MORTGAGE17\$1,353,061.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,353,061.13100** BANK DBA FIRST BANK

MORTGAGE24\$3,189,468.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$3,189,468.0010**0 BANK DBA FIRST BANK

MORTGAGE45\$11,620,592.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$11,620,592.651** BANK DBA FIRST BANK

MORTGAGE15\$2,456,799.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,456,799.9310**0 BANK DBA FIRST BANK

MORTGAGE37\$4,525,021.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$4,525,021.43100**

BANK20\$4,266,881.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$4,266,881.00100%0\$0.** SAVINGS

BANK11\$1,745,425.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,745,425.00100%0\$0.** HOME MORTGAGE,

LLC28\$6,048,466.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$6,048,466.00100%0\$0.00** HOME MORTGAGE,

LLC23\$3,660,575.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **23\$3,660,575.00100%0\$0.00** ONE, NATIONAL

ASSOCIATION33\$8,167,242.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$8,167,242.061** ONE, NATIONAL

ASSOCIATION23\$5,992,979.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$5,992,979.401** ONE, NATIONAL

ASSOCIATION8\$1,554,082.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,554,082.48100** ONE, NATIONAL

ASSOCIATION56\$14,802,983.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 56\$14,802,983.2**ONE, NATIONAL

ASSOCIATION23\$5,147,230.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$5,147,230.001**BANK8\$952,400.0092.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$72,965.377.12%0\$0
BANK9\$930,651.6356.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$724,473.6043.77%0

BANK14\$1,362,153.4596.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$45,000.003.2%0\$0

MORTGAGE

CORPORATION6\$1,388,822.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,388,822.8110** MORTGAGE

CORPORATION23\$2,684,716.2747.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$2,986 MORTGAGE

CORPORATION26\$4,272,251.5145.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$5,025 MORTGAGE

CORPORATION13\$765,773.4358.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$533,153 MORTGAGE

CORPORATION18\$1,719,504.0878.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$465,10 MORTGAGE

CORPORATION2\$307,339.4727.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$812,191.2 MORTGAGE

CORPORATION15\$825,917.7579.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$217,864 MORTGAGE

CORPORATION21\$5,898,142.8170.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,483 MORTGAGE

CORPORATION39\$7,616,552.0049.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$7,710, MORTGAGE

CORPORATION98\$25,401,624.4661.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$16,10 MORTGAGE

CORPORATION43\$8,412,207.8835.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$15,3 MORTGAGE

CORPORATION128\$29,940,127.4450.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable138\$20 MORTGAGE

CORPORATION9\$2,065,690.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,065,690.8510** MORTGAGE

CORPORATION28\$3,894,506.7456.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$3,036 MORTGAGE

CORPORATION59\$13,349,574.3650.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$12,9 MORTGAGE

CORPORATION4\$464,263.7535.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$851,225.8 MORTGAGE

CORPORATION8\$1,079,487.0763.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$629,728 MORTGAGE

CORPORATION68\$4,620,450.5356.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$3,486 MORTGAGE

CORPORATION4\$481,055.8040.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$716,848.3 MORTGAGE

CORPORATION29\$4,022,057.9344.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$4,986 MORTGAGE

CORPORATION42\$2,560,682.4648.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$2,672 MORTGAGE

CORPORATION42\$4,121,428.1248.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$4,400 MORTGAGE

CORPORATION33\$8,869,327.3675.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,931 MORTGAGE

CORPORATION133\$35,695,212.1356.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$2

CORPORATION19\$4,008,534.2965.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,104 MORTGAGE

CORPORATION7\$938,627.4262.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$551,500.00MORTGAGE

CORPORATION64\$3,780,227.7850.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$3,704 MORTGAGE

CORPORATION75\$16,905,518.8755.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$13,6 MORTGAGE

CORPORATION9\$931,195.1040.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,358,72 MORTGAGE

CORPORATION43\$10,280,088.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 43\$10,280,088**. MORTGAGE

CORPORATION77\$18,551,723.5885.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$3,045, MORTGAGE

CORPORATION97\$28,728,358.9492.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$2,418 MORTGAGE

CORPORATION38\$13,189,815.0983.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,67 MORTGAGE

CORPORATION160\$46,936,423.2981.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$10 MORTGAGE

CORPORATION211\$42,161,665.4171.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$10 MORTGAGE

CORPORATION119\$35,788,368.5475.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$11 MORTGAGE

CORPORATION45\$12,002,180.4675.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$3,85 CAPITAL MARKETS

CORPORATION22\$5,600,936.403.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable590\$167,0 CAPITAL MARKETS

CORPORATION60\$16,340,593.9818.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable256\$70 CAPITAL MARKETS

CORPORATION2\$118,000.0011.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$944,623.3 MORTGAGE,

L.L.C.35\$6,999,712.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$6,999,712.69100%0\$0.** MORTGAGE,

L.L.C.32\$6,624,579.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$6,624,579.00100%0\$0.** MORTGAGE,

L.L.C.45\$8,000,609.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$8,000,609.00100%0\$0.** MORTGAGE,

L.L.C.34\$6,502,874.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$6,502,874.00100%0\$0.**ADVANTAGE MORTGAGE

COMPANY1\$99,868.318%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,148,909.9592%0\$0 ADVANTAGE MORTGAGE

COMPANY7\$1,203,787.3443.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,541,871.5 ONE, NATIONAL

ASSOCIATION24\$5,024,857.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$5,024,857.991** ONE, NATIONAL

ASSOCIATION33\$6,030,893.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$6,030,893.611** HUNTINGTON NATIONAL

BANK15\$1,989,391.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,989,391.00100%0\$0.** HUNTINGTON NATIONAL

 $BANK19\$1,052,915.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 19\$1,052,915.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 19\$1,052,915.00100\%0\$0.00NA0\$0.00N$

BANK52\$10,383,727.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 52\$10,383,727.35100%0\$0

HUNTINGTON NATIONAL

BANK6\$1,004,417.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,004,417.10100%0\$0.00** HUNTINGTON NATIONAL

BANK11\$1,278,512.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,278,512.72100%0\$0.** HUNTINGTON NATIONAL

BANK80\$12,696,198.3694.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$771,352.575.73 HUNTINGTON NATIONAL

BANK69\$13,745,620.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$13,745,620.59100%0**\$ HUNTINGTON NATIONAL

BANK80\$15,668,965.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 80\$15,668,965.45100%0**\$ HUNTINGTON NATIONAL

BANK43\$7,589,767.0797.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$183,690.712.36% HUNTINGTON NATIONAL

BANK14\$2,263,321.0189.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$268,481.2910.6%0 HUNTINGTON NATIONAL

BANK82\$17,336,549.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 82\$17,336,549.66100%0**\$ HUNTINGTON NATIONAL

BANK5\$1,454,377.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,454,377.37100%0\$0.00** HUNTINGTON NATIONAL

BANK76\$14,416,769.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 76\$14,416,769.59100%0**\$ HUNTINGTON NATIONAL

BANK68\$12,991,946.4297.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$294,500.002.229 HUNTINGTON NATIONAL

BANK19\$1,023,676.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,023,676.56100%0\$0.** HUNTINGTON NATIONAL

BANK31\$1,937,883.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$1,937,883.26100%0\$0.** HUNTINGTON NATIONAL

BANK77\$15,709,143.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 77\$15,709,143.49100%0**\$0.00NATOTAL

BANK43\$4,204,249.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 43\$4,204,249.93100%0\$0.** HUNTINGTON NATIONAL

BANK10\$1,448,639.1495.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$64,971.684.29%0 HUNTINGTON NATIONAL

BANK16\$2,765,777.3789.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$315,435.1710.24 HUNTINGTON NATIONAL

 $BANK28\$2,737,344.15100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{28\$2,737,344.15100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{28\$2,737,344.15100\%0\$0.00NA0\0.0

BANK42\$3,014,563.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$3,014,563.93100%0\$0.**MORTGAGE CORPORATION

(USA)27\$8,386,902.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$8,386,902.75100%0\$0.** INC.66\$4,245,023.6284.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$787,538.3715.65%

INC.65\$6,493,258.7880.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,544,810.2019.22

INC.31\$3,650,919.0773.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,287,882.2726.08 INC.20\$3,996,575.9134.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$7,457,153.5865.13

INC.179\$47,908,601.4842.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable215\$64,268,970.67

INC. 135\$33, 899, 737. 7874. 89%0\$0.00 NA0\$0.00 NA0\$0.0

INC.50\$12,949,713.8478.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,458,135.2321.0

INC.7\$851,553.0254%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$725,365.2146%0\$0.00NA

INC.19\$2,170,635.1269.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$944,455.8430.32%0 INC.164\$30,655,306.6868.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable72\$14,333,669.093

- INC.7\$2,111,453.4137.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,566,309.4062.81° INC.19\$4,533,964.0063.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,660,873.0636.98 INC.12\$3,330,112.5440.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,947,546.2859.77 INC.5\$1,277,918.0072.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$496,000.0027.96%0
- INC.4\$898,733.0060.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$496,000.0027.96%0.
- INC.20\$3,872,558.0053.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,302,045.7546.02
- INC.3\$497,418.0017.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,324,366.7682.37%0\$1NC.82\$14,509,612.0649.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$14,643,868.1250
- INC.14\$2,939,920.0036.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0
- INC. 37\$9,075,043.0065.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%
- INC.22\$4,550,796.0043.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0
- INC.112\$20,573,539.9750.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable85\$20,277,417.384 MORTGAGE SERVICES,
- LLC12\$2,724,598.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,724,598.00100%0\$0.00** MORTGAGE SERVICES,
- LLC31\$6,540,936.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$6,540,936.00100%0\$0.00** MORTGAGE SERVICES,
- LLC19\$3,629,590.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$3,629,590.00100%0\$0.00** MORTGAGE SERVICES,
- LLC11\$3,132,227.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,132,227.00100%0\$0.00** MORTGAGE SERVICES,
- LLC9\$1,655,246.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,655,246.00100**%**0\$0.00** 08
- $(USA)16\$4,032,226.95100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{16\$4,032,226.95100\%0\$0.00NA0\$0.00N$
- $(USA)8\$1,\!592,\!818.22100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$1,\!592,\!818.22100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$1,\!592,\!818.22100\%0\$0.00NA0\0
- (USA)33\$7,152,399.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$7,152,399.90100%0\$0.** MORTGAGE.
- LLC3\$435,000.005.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$7,779,017.3794.7%0\$0. MORTGAGE,
- LLC10\$2,772,454.452.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable368\$100,756,934.6997 MORTGAGE,
- LLC2\$83,320.008.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$918,222.3491.68%0\$0.00NTGAGE,
- LLC9\$2,106,980.5768.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$977,257.2931.69%0\$ MORTGAGE,
- LLC5\$1,561,300.0012.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$10,455,843.3087.01 MORTGAGE,
- LLC10\$2,302,348.003.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable229\$62,342,521.3296.4 MORTGAGE,
- LLC33\$8,979,902.518.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable326\$93,584,750.5691.2 MORTGAGE,
- LLC2\$83,814.932.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$3,966,137.6897.93%0\$0 MORTGAGE,
- LLC31\$8,418,632.268.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable316\$95,288,398.4591.8 MORTGAGE,
- LLC8\$613,127.428.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$6,478,139.2391.35%0\$
- LLC31\$8,608,591.158.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable312\$91,814,280.6891.4 MORTGAGE,

LLC21\$2,137,922.9915.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$11,933,196.4384 MORTGAGE,

LLC38\$4,910,267.3510.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable305\$40,475,311.7089 FARGO BANK,

N.A.309\$120,488,741.6099.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$355,027.150.29 FARGO BANK,

N.A.10\$2,067,889.2072.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$779,463.5427.38%0 FARGO BANK,

N.A.33\$12,047,386.8597.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$264,000.002.14%0 FARGO BANK,

N.A.139\$44,336,235.8287.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,129,386.7812 FARGO BANK,

N.A.68\$29,828,550.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 68\$29,828,550.36100%0\$0** OF AMERICA,

N.A.119\$25,151,477.9850.26%1\$269,340.81NA0\$0.00NA0\$0.00NA0\$0.00NA1\$269,340.81NA0\$0.00NA Unavailable119\$2 OF AMERICA,

N.A.14\$3,599,440.0035.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,431,348.0064.12 CAPITAL MARKETS

CORPORATION5\$472,504.5312.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$3,218,842 CAPITAL MARKETS

CORPORATION6\$393,177.2510.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$3,447,48 CAPITAL MARKETS

CORPORATION12\$1,159,096.1519.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$4,662 CAPITAL MARKETS

CORPORATION12\$1,414,982.7036.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,464 CAPITAL MARKETS

CORPORATION16\$874,780.4712.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable95\$5,915,9 CAPITAL MARKETS

CORPORATION8\$772,885.0012.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$5,200,08 CAPITAL MARKETS

CORPORATION8\$1,087,029.9719.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$4,628, CAPITAL MARKETS

CORPORATION7\$1,143,181.2318.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$5,052,000 CAPITAL MARKETS

CORPORATION7\$834,870.0025.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,490,47 CAPITAL MARKETS

CORPORATION5\$212,324.3210.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$1,894,72 CAPITAL MARKETS

CORPORATION1\$121,250.006.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,655,195 CAPITAL MARKETS

CORPORATION1\$172,000.0012.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,159,259 CAPITAL MARKETS

CORPORATION3\$400,153.192.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$18,067,01 CAPITAL MARKETS

CORPORATION8\$2,082,604.494.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable199\$46,247 CAPITAL MARKETS

CORPORATION35\$10,102,437.3524.27%1\$242,084.40NA0\$0.00NA0\$0.00NA0\$0.00NA1\$242,084.40NA0\$0.00NA Unava CAPITAL MARKETS

CORPORATION26\$5,929,427.2513.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable181\$36,6 ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES27\$6,991,754.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$6,991,754.13100**%

ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES16\$4,998,242.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,998,242.23100**% AMERICAN MORTGAGE

COMPANY2\$163,376.8415.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$878,529.4184 AMERICAN MORTGAGE

COMPANY4\$535,991.3135.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$982,697.4464.7 AMERICAN MORTGAGE

COMPANY2\$400,500.0018.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,788,200.0083 AMERICAN MORTGAGE

COMPANY2\$206,000.008.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,162,600.0091. HOUSING FINANCE

AGENCY1\$345,000.0013.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,174,561.2286 HOUSING FINANCE

AGENCY1\$211,363.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$16,288,686.8598 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)19\$1,112,179.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,112,179.05100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)17\$1,646,874.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,646,874.39100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)36\$1,944,431.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$1,944,431.90100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)31\$3,080,359.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$3,080,359.61100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)22\$2,867,542.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$2,867,542.19100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)257\$54,989,459.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 257\$54,989,459.93100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)22\$5,076,043.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$5,076,043.23100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)469\$98,938,814.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 469\$98,938,814.75100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)43\$2,827,082.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 43\$2,827,082.57100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)59\$5,861,978.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 59\$5,861,978.46100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)121\$16,047,578.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 121\$16,047,578.70100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)331\$89,541,970.80100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 331\$89,541,970.80100**9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)45\$2,767,429.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$2,767,429.64100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)28\$2,754,941.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **28\$2,754,941.32100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)34\$4,512,107.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$4,512,107.52100%0\$**0

MORTGAGE, LLC (USAA FEDERAL SAVINGS BANK)14\$2,243,172.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,243,172.60100%0\$**0

MORTGAGE, LLC (USAA FEDERAL SAVINGS BANK)21\$5,079,601.76100%1\$193,121.82NA1\$193,121.82NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$5,079,60** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)5\$1,399,991.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,399,991.69100%0\$0.0**0MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)7\$1,662,844.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,662,844.18100%0\$0.0** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)42\$12,311,353.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$12,311,353.70100**%0

BANK)442\$104,994,029.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 442\$104,994,029.711**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)112\$23,206,212.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 112\$23,206,212.25100**9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)107\$28,520,559.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 107\$28,520,559.72100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)61\$13,955,527.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$13,955,527.51100**%0 MORTGAGE,

INC.3\$812,000.008.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$8,548,388.9491.33%0 BANK11\$3,000,128.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$3,000,128.58100%0\$0.** INC.3\$763,103.1645.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$905,188.8754.26%1\$3 INC.92\$23,029,146.9830.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$51,883,173.136 INC.15\$3,323,003,4270.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,377,692,9629.31 INC.102\$6,556,351.5083.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,263,055.0916.1 INC.61\$3,824,591.9786.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$619,848.6913.95% INC.35\$9,039,743.3972.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,484,919.6327.82 INC.48\$3,303,458.2581.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$757,882.4118.66% INC.52\$5,088,651.1778.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,377,938.7021.3 INC.18\$1,194,831.3865.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$630,011.3034.52% INC.8\$786,202.2272.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$298,207.4027.5%0\$0.00 INC.8\$1,879,542.6335.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,448,792.5364.73 INC.15\$3,052,452.6120.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$11,558,732.9079. INC.254\$72.106,439.7540.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable364\$106,851,270.5 INC.423\$53,996,590.7865.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable216\$28,221,814.68 INC.24\$5,935,807.2948.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,412,601.8351.93 INC.15\$4,155,732.7854.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,529,522.9545.93 INC.6\$1,283,761.0035.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,378,631.0064.95 INC.7\$1,328,611.9488.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$167,000.0011.17%0 INC.96\$21,002,333.0350.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$20,188,554.4649 INC.5\$1,180,343.9315.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$6,500,214.7484.639 INC.32\$7,671,340.4246.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,808,034.5453.45 INC.1\$339,100.0013.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,246,476.9386.88%0 INC.59\$14.872,889.5068.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6.812,905.8931.4 INC.21\$5,431,494.0056.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,218,089.5343.77 INC.6\$1,540,251.5287.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$216,777.3712.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INC.112\$14,348,712.9263.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$8,316,715.3236 INC.90\$22,618,211.1247.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$25,402,385.5752.9 INC.3\$838,038,0080.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$198,400.0019.14%0\$0 INC.7\$2,036,784.0037.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,402,171.6562.55 INC.55\$16,046,598.0039.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable94\$24,923,520.1860 INC.31\$7,289,140.8561.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,587,242.6138.62 INC.3\$448,625.0017.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,049,500.0082.04%0 INC.32\$5,920,280.2266.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,945,156,4033.22 INC.6\$1,149,083.0021.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$4,305,664.5878.93

CORPORATION3\$835,350.0013.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$5,192,71

INC.31\$3,687,801.3244.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$4,584,494.0055.42

MORTGAGE

CORPORATION1\$169,600.009.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,637,298 FEDERAL SAVINGS AND

LOAN164\$25,208,744.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 164\$25,208,744.15100**% FEDERAL SAVINGS AND

LOAN97\$15,007,519.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 97\$15,007,519.72100%0**\$ FEDERAL SAVINGS AND

LOAN42\$6,005,983.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$6,005,983.01100%0\$0.** FEDERAL SAVINGS AND

LOAN119\$25,098,062.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 119\$25,098,062.08100**% FEDERAL SAVINGS AND

LOAN81\$15,042,439.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 81\$15,042,439.24100**%**0**\$ FEDERAL SAVINGS AND

LOAN24\$4,019,860.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$4,019,860.06100%0\$0.** FEDERAL SAVINGS AND

LOAN28\$10,001,530.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$10,001,530.66100%0\$** HOME LOANS,

INC.18\$1,465,626.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,465,626.00100%0\$0.00** HOME LOANS,

INC.7\$1,083,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,083,500.00100%0\$0.00** MORTGAGE CORPORATION

(USA)58\$20,001,307.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$20,001,307.69100%0\$** MORTGAGE CORPORATION

(USA)63\$20,001,881.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 63\$20,001,881.83100%0\$** MORTGAGE CORPORATION

(USA)68\$40,001,359.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 68\$40,001,359.87100%0\$** MORTGAGE CORPORATION

(USA)21\$6,000,592.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$6,000,592.37100%0\$0.** MORTGAGE CORPORATION

(USA)17\$10,295,033.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$10,295,033.64100%0\$** MORTGAGE CORPORATION

(USA)8\$2,088,650.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,088,650.00100%0\$0.00** MORTGAGE CORPORATION

 $(USA)27\$4,999,717.44100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{27\$4,999,717.44100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ \textbf{27\$4,999,717.44100\%0\$0.00NA0\$$

(USA)31\$5,483,510.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$5,483,510.00100%0\$0.** MORTGAGE CORPORATION

(USA)10\$1,239,528.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,239,528.81100%0\$0.** MORTGAGE CORPORATION

(USA)9\$2,128,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,128,900.00100%0\$0.00** MORTGAGE CORPORATION

(USA)97\$30,001,653.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 97\$30,001,653.24100%0\$** MORTGAGE CORPORATION

(USA)20\$6,000,005.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$6,000,005.00100%0\$0.**MORTGAGE CORPORATION

(USA)18\$6,000,367.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$6,000,367.28100**%**0\$0.** MORTGAGE CORPORATION

(USA)26\$7,500,402.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$7,500,402.66100%0\$0.** MORTGAGE CORPORATION

(USA)126\$24,999,932.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 126\$24,999,932.11100**% MORTGAGE CORPORATION

- (USA)44\$5,813,538.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$5,813,538.53100%0\$0.** MORTGAGE CORPORATION
- (USA)12\$1,552,984.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,552,984.24100%0\$0.** MORTGAGE CORPORATION
- (USA)28\$1,887,556.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$1,887,556.31100%0\$0.**MORTGAGE CORPORATION
- (USA)18\$1,844,373.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,844,373.73100%0\$0.** MORTGAGE CORPORATION
- (USA)17\$5,000,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$5,000,250.00100%0\$0.** MORTGAGE CORPORATION
- (USA)19\$5,000,296.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$5,000,296.28100**%**0\$0.** MORTGAGE CORPORATION
- (USA)23\$6,500,488.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$6,500,488.08100%0\$0.**MORTGAGE CORPORATION
- (USA)62\$13,001,195.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 62\$13,001,195.55100%0\$** MORTGAGE CORPORATION
- (USA)23\$6,500,026.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$6,500,026.11100%0\$0.** MORTGAGE CORPORATION
- $(USA)13\$7,509,676.98100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{13\$7,509,676.98100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{13\$7,509,676.98100\%0\$0.00NA0\$0.$
- $(USA)30\$8,000,213.25100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \textbf{30\$8,000,213.25100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \textbf{30\$8,000,213.25100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \textbf{30\$8,000,213.25100\%0\$0.00NA0$
- (USA)30\$7,250,418.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$7,250,418.10100%0\$0.** MORTGAGE CORPORATION
- (USA)27\$6,500,370.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$6,500,370.60100%0\$0.** MORTGAGE CORPORATION
- (USA)16\$4,620,462.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$4,620,462.82100%0\$0.** MORTGAGE CORPORATION
- (USA)39\$10,597,935.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 39\$10,597,935.70100%0\$** MORTGAGE CORPORATION
- (USA)14\$2,599,708.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,599,708.41100%0\$0.** MORTGAGE CORPORATION
- (USA)9\$1,496,603.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,496,603.32100%0\$0.00** MORTGAGE CORPORATION
- (USA)42\$7,500,474.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$7,500,474.18100%0\$0.** MORTGAGE CORPORATION
- (USA)21\$3,000,262.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$3,000,262.58100%0\$0.** BANK10\$2,951,499.861.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,
- N.A.1\$322,103.460.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST
- COMPANY1\$242,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$326,990.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,
- INC.2\$615,250.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$142,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.44\$11,526,423.055.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT
- UNION8\$2,038,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK62\$13,717,610.526.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK
- CORPORATION35\$4,761,920.242.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS

AND TRADERS TRUST

COMPANY146\$30,034,005.1013.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA233\$55,846,770.6625.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.20\$3,280,772.641.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$2,439,343.191.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK12\$1,980,680.910.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.9\$1,684,557.890.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.27\$6,216,491.002.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB117\$22,599,395.1910.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK55\$9,143,085.944.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable217\$52,139,731.412. BANK9\$1,872,500.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.6\$686,989.410.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY1\$80,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC5\$860,324.370.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC.2\$642,631.170.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC4\$610,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.20\$5,268,922.264.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION3\$862,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK10\$2,599,086.602.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION14\$1,459,875.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY51\$9,163,175.557.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA154\$36,473,382.8429.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.7\$621,875.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY22\$4,930,332.154.01%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY8\$845,661.480.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK6\$990,953.830.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.9\$1,555,096.311.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.54\$9,782,481.007.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)11\$2,046,746.991.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK5\$842,789.430.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK27\$3,646,842.242.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable181\$37,153,897.7830 OF AMERICA,

N.A.142\$84,285,236.8312.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION8\$5,318,261.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.19\$12,305,464.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK5\$2,575,875.200.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$2,193,066.700.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA82\$47,541,549.886.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$420,875.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION25\$17,206,886.862.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$2,666,347.260.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.13\$6,862,888.301%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.4\$2,519,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY16\$8,980,114.901.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A.305\$175,010,368.3425.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable537\$321,194,314.7 FEDERAL SAVINGS AND LOAN

ASSOCIATION3\$2,039,161.330.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.60\$33,810,892.027.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION5\$3,130,168.910.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.26\$15,667,800.873.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK3\$1,584,857.450.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY2\$1,045,497.550.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA20\$11,600,683.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION15\$9,872,732.942.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.7\$4,780,054.491.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.1\$613,397.900.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$710,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY4\$2,291,630.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.254\$154,128,898.1035.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable325\$194,400,470. OF AMERICA, N.A.1\$389,000.0033.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC.1\$37,500.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$748,599.2463.71%0\$0.00 OF AMERICA, N.A.1\$714,956.095.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$1,199,000.008.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION9\$5,760,903.7441.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$6,260, BANK DBA FIRST BANK

MORTGAGE2\$147,383.046.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

 $LLC1\$307,\!200.0012.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC (USAA FEDERAL SAVINGS$

BANK)7\$651,699.4826.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.5\$305,370.2912.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.6\$546,950.0022.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$478,972.3819.64%0\$0 ONE, NATIONAL

ASSOCIATION1\$133,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$178,315.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK5\$761,079.545.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK MORTGAGE5\$508,381.163.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$133,500.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK2\$416,075.363%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.9\$1,296,688.009.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY2\$112,904.390.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$31,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $COMPANY4\$861,\!264.006.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE$

COMPANY4\$332,005.632.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.5\$1,194,019.008.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK5\$541,446.943.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY2\$328,188.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATRUSTMARKNATIONAL

BANK2\$248,425.221.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$6,777,317.8548.92% OF AMERICA,

N.A.1,244\$264,520,950.4423.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION2\$230,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC286\$64,081,840.925.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.477\$87,043,570.857.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA4\$686,724.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK195\$22,424,237.362.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE5\$775,783.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC6\$1,603,889.330.15%0\$0.00NA0\$0.00N

 $\label{thm:constraint} UNION2\$335,000.000.03\%0\$0.00NA0\$0.00N$

(USA)30\$5,976,217.810.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION4\$408,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY29\$4,493,771.770.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA23\$4,427,176.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$115,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$937,193.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$119,700.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION168\$32,057,185.852.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.64\$11,038,213.141%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)3\$418,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA59\$11,065,070.031%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK51\$7,109,848.710.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC7\$1,371,107.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB22\$3,120,383.500.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.83\$14,880,779.821.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK67\$10,690,151.450.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK

NATIONAL BANK7\$834,485.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.696\$140,458,604.1012.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 2,062\$412,039,92 OF AMERICA,

N.A.156\$32,386,974.0417.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$100,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC124\$17,918,928.649.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.53\$8,530,732.924.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK3\$503,031.210.28%0 THIRD BANK18\$2,045,443.821.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE2\$100,380.650.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC11\$1,712,998.840.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK4\$394,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.1\$121,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

 $UNION1\$330,\!300.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION \\$

 $(USA)5\$686,408.010.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS\ AND\ TRADERS\ TRUST$

COMPANY3\$266,303.730.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA4\$912,419.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY3\$322,161.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION8\$959,048.430.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.17\$2,706,698.261.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK23\$1,970,103.651.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.3\$427,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK20\$2,385,147.421.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK3\$846,391.420.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.394\$74,186,360.9040.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable196\$32,483,260.181 OF AMERICA,

N.A.18\$4,936,748.3233.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.7\$1,737,102.4011.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK3\$666,427.204.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,198,446.388.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $COMPANY1\$277,\!300.001.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,$

N.A.2\$377,044.172.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,527,179.2037.55%0\$0F AMERICA,

 $N.A.44\$12,344,419.9726.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ ONE,\ NATIONAL$

ASSOCIATION4\$1,553,389.953.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.42\$10,031,358.0621.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK4\$665,425.651.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA10\$2,771,268.406.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY16\$3,186,150.066.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$967,511.492.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.10\$2,665,397.095.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$11,736,486.0925.579 OF AMERICA,

N.A.1,196\$154,759,194.9220.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC260\$43,402,780.495.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.686\$95,648,797.7012.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA4\$359,682.400.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK311\$23,904,153.613.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE6\$607,193.500.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC12\$2,519,415.740.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK5\$555,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.3\$689,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION7\$498,200.000.07%0\$0.00NA

SERVICES3\$369,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION130\$20,602,846.342.69%0\$0.00NA0\$0.00

LLC3\$536,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.102\$17,144,067.432.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

 $COMPANY75\$10,\!374,\!036.021.35\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

BANK17\$2,617,305.850.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.314\$48,103,547.736.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,812\$304,687,801.9 OF AMERICA, N.A.20\$1,366,863.672.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

LLC137\$13,822,270.5627.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.16\$1,228,418.812.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK57\$3,279,012.856.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION2\$277,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$89,000.000.18%0\$0.00NA GOLF SAVINGS BANK1\$44,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$134,500.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \mbox{MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL}$

SERVICES1\$345,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY7\$700,775.151.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION18\$1,899,762.873.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.12\$1,325,502.952.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.8\$772,081.951.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable185\$19,536,979.2739.36% SOURCE BANK4\$354,843.470.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLY

BANK2\$386,457.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.3\$325,888.270.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY3\$372,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY4\$519,996.800.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.18\$3,586,300.002.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION8\$1,423,161.511.14\%0\$0.00NA0\$0.00N$

CORPORATION 16\$1,571,100.001.26%0\$0.00NA0%0.

COMPANY 164\$25,157,006.6420.2%0\$0.00NA0\$0.00

SERVICES18\$3,762,283.323.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.7\$857,718.260.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY15\$2,529,279.562.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.183\$39,134,361.5131.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.16\$2,884,869.532.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB56\$9,077,196.177.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$154,609.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK19\$2,736,025.772.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable71\$13,886,933.8611.1 BANK2\$206,800.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION10\$1,229,247.243.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA4\$364,062.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROWN MORTGAGE COMPANY7\$1,004,556.133.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE2\$261,922.150.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

LLC1\$91,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.5\$538,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION5\$1,020,000.003.25\%0\$0.00NA0$

COMPANY51\$6,912,953.7922.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

NA11\$1,798,359.005.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$57,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY32\$3,978,507.4012.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$382,511.721.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

 $N.A.1\$90,602.570.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, \\ L.L.C.8\$915,826.002.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, \\ FSB67\$5,442,738.0917.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL \\ MORTGAGE$

CORPORATION1\$114,100.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$6,629,361 OF AMERICA,

N.A.336\$68,887,959.2914.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC20\$4,959,519.471.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.132\$28,447,993.755.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK14\$1,903,308.410.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC1\$274,899.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK1\$222,433.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)9\$2,282,034.880.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA10\$1,921,839.210.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$507,983.300.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $\label{thm:company:space} COMPANY: 189,500.000.004\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION: 105\$22,080,067.044.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.5\$734,098.180.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA73\$14,884,158.673.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK4$583,602.530.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB9$1,640,405.820.34\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA SUNTRUST MORTGAGE INC.22$4,371,508.810.89\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA THE HUNTINGTON NATIONAL$

BANK19\$2,897,839.700.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$304,513.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.113\$29,104,305.215.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,299\$303,242,326.40 OF AMERICA, N.A.2\$472,794.7611.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD

BANK2\$773,474.9718.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,868,191.3569.71% OF AMERICA,

N.A.30\$4,904,803.7516.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$300,855.131%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK10\$1,028,438.033.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK12\$1,919,000.006.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)4\$809,970.592.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK5\$1,425,500.004.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY3\$358,390.261.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$151,880.310.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK5\$840,951.152.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK3\$275,500.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$18,053,951.1560.04 OF AMERICA, N.A.5\$1,068,002.243.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

LLC3\$1,077,600.003.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.41\$5,548,397.4319.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA8\$1,423,963.005.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.10\$1,130,327.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$17,954,043.5363.66 OF AMERICA, N.A.2\$321,790.711.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION4\$906,833.952.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK2\$174,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK2\$363,814.641.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.7\$1,473,974.204.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION2\$422,709.641.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK18\$4,044,434.3712.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY3\$392,732.011.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA8\$2,094,578.006.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES3\$477,384.691.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $COMPANY1\$203,000.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,\\ N.A.27\$5,144,062.7516.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE,\\ L.L.C.13\$2,642,164.008.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.1\$334,392.111.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,\\ FSB2\$681,112.992.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST$

COMPANY1\$349,948.961.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$204,629.290.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$11,660,509.7136.55 OF AMERICA, N.A.24\$5,602,853.0317.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LLC3\$795,804.922.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.6\$1,531,801.434.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$2,391,918.097.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$189,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB1\$167,748.140.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.74\$20,498,277.1465.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$237,751.520.77%0 OF AMERICA,

N.A.7\$1,181,478.6476.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

INC.1\$111,429.287.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$260,396.2416.77%0\$0.00F AMERICA, N.A.7\$1,416,031.139.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)31\$5,000,028.1933.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.12\$2,670,792.2418.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$5,691,015.0538.52 FARGO BANK,

N.A.53\$14,190,451.3356.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$10,973,703.1643 OF AMERICA, N.A.20\$5,093,213.0037.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC2\$507,500.003.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$765,500.005.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$7,286,278.8953.36%0 OF AMERICA, N.A.3\$260,727.0010.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE

HOME FINANCE,

LLC1\$331,887.0013.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.2\$835,635.0034.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,022,136.5641.72%0\$0.00NA0

INC.2\$1,243,211.6512.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$728,992.417.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.9\$5,016,071.1750.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$2,878,536.2929.17% SAVINGS BANK2\$955,910.0015.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$707,791.6011.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.3\$1,490,100.0024.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$2,826,209.8947.25% MORTGAGE INC.3\$185,968.317.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.7\$1,165,812.0047.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,104,145.0144.96% OF AMERICA,

N.A.2\$161,089.9711.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL

MARKETS CORPORATION1\$19,355.161.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,167,465.

BANK, NA9\$6,038,850.0068.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,764,906.9431.41%0

MORTGAGE,

LLC10\$1,154,878.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,154,878.36100%0\$0.00** MORTGAGE,

LLC4\$1,183,693.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,183,693.24100**%**0\$0.00** MORTGAGE,

LLC10\$3,347,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$3,347,300.00100**%**0\$0.00** MORTGAGE,

LLC46\$14,979,573.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$14,979,573.55100%0\$0.** MORTGAGE,

LLC2\$577,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$577,000.00100%0\$0.00 0\$0.0** MORTGAGE,

LLC4\$754,814.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$754,814.93100%0\$0.00 0\$0.0** MORTGAGE,

LLC10\$3,162,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$3,162,300.00100%0\$0.00** MORTGAGE,

LLC15\$5,172,105.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$5,172,105.73100%0\$0.00** MORTGAGE,

LLC5\$1,373,556.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,373,556.00100%0\$0.00** OF AMERICA.

N.A.136\$13,406,320.0563.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$7,866,951.9336 OF AMERICA,

N.A.53\$14,497,024.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 53\$14,497,024.08100%0\$0** OF AMERICA,

N.A.22\$2,985,524.4178.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$809,507.3921.33%0 OF AMERICA,

N.A.39\$11,369,367.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$11,369,367.94100%0\$0** OF AMERICA,

N.A.131\$7,226,884.3670.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$3,004,405.3829.30 OF AMERICA,

N.A.83\$8,024,198.2574.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$2,764,798.4025.63

OF AMERICA,

N.A.13\$3,760,461.9072.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,444,333.2527.759 OF AMERICA,

N.A.65\$17,693,385.9882.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,844,362.4417.8 OF AMERICA,

N.A.249\$43,449,635.0443.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable346\$56,335,267.03 OF AMERICA,

N.A.42\$9,417,103.169.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable351\$91,273,429.7290.6 OF AMERICA,

N.A.215\$58,748,699.2529.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable536\$140,237,340.2 OF AMERICA,

N.A.192\$54,427,126.5027.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable547\$145,642,736.41 OF AMERICA,

N.A.133\$25,252,502.6051.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable110\$24,256,315.89 OF AMERICA,

N.A.32\$10,090,242.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$10,090,242.79100%0\$0** OF AMERICA,

N.A.30\$10,085,610.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$10,085,610.00100%0\$0** OF AMERICA,

N.A.24\$6,334,858.9225.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$18,878,431.9474.8 OF AMERICA,

N.A.13\$2,774,034.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,774,034.22100%0\$0.00** OF AMERICA,

N.A.9\$1,093,839.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,093,839.16100%0\$0.00** OF AMERICA.

N.A.200\$23,605,055.4750.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable198\$23,388,835.53 OF AMERICA,

N.A.788\$187,454,683.1137.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,289\$312,875,86 OF AMERICA,

N.A.89\$32,963,954.6183.05%1\$387,844.91NA0\$0.00NA0\$0.00NA0\$0.00NA1\$387,844.91NA0\$0.00NA Unavailable16\$6,7 OF AMERICA,

N.A.248\$16,133,235.2963.82%1\$54,097.98NA0\$0.00NA1\$54,097.98NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable142\$9,1 OF AMERICA,

N.A.619\$159,839,734.0479.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable133\$39,992,660.4 OF AMERICA,

N.A.167\$36,091,085.5888.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$4,598,224.0411.3 OF AMERICA,

N.A.159\$10,925,462.9753.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable140\$9,491,503.524 OF AMERICA,

N.A.423\$135,565,987.5638.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable671\$214,381,543. OF AMERICA,

N.A.277\$18,785,880.5364.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable152\$10,486,664.92 OF AMERICA,

N.A.143\$32,833,622.6927.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable334\$88,636,035.44 OF AMERICA,

N.A.391\$105,996,858.1652.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable351\$94,448,446.1 OF AMERICA,

N.A.29\$4,744,907.5287.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$652,651.6012.09%0 OF AMERICA,

N.A.464\$84,595,525.5684.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$15,521,076.1915 OF AMERICA,

N.A.64\$13,263,224.7661.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$8,393,334.6838.70 OF AMERICA,

N.A.686\$187,121,533.1950.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable729\$179,912,160. OF AMERICA,

N.A.5\$1,318,230.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,318,230.48100%0\$0.00 O**F AMERICA,

N.A.236\$23,095,760.3869.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$10,170,759.31 OF AMERICA,

N.A.383\$78,069,721.3378.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$21,851,373.022 OF AMERICA,

N.A.30\$2,210,404.9676.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$662,893.9623.07% OF AMERICA,

N.A.126\$8,656,021.5083.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$1,678,059.0716.20 OF AMERICA,

N.A.146\$14,175,911.2184.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$2,629,365.4915 OF AMERICA,

N.A.36\$2,314,258.6085.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$383,905.3514.23%0 OF AMERICA,

N.A.459\$107,084,619.2653.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable406\$93,142,472.1 OF AMERICA,

N.A.39\$3,704,529.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$3,704,529.22100%0\$0.00** OF AMERICA,

N.A.117\$7,863,021.5070.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$3,358,073.9529.90 OF AMERICA,

N.A.79\$18,957,588.4730.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable199\$42,678,336.066 OF AMERICA,

N.A.534\$132,412,397.5255.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable478\$107,420,782. CITIZENS,

NA18\$1,080,765.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,080,765.22100%0\$0.00** CITIZENS,

NA65\$13,495,245.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 65\$13,495,245.36100%0\$0.** CITIZENS.

NA389\$65,780,657.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 389\$65,780,657.75100%0\$** CITIZENS,

NA33\$3,543,137.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$3,543,137.26100%0\$0.00** CITIZENS,

NA16\$2,567,058.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$2,567,058.93100%0\$0.00** CITIZENS,

NA33\$8,547,669.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$8,547,669.88100%0\$0.00** CITIZENS.

NA36\$2,457,807.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$2,457,807.41100%0\$0.00** CITIZENS.

NA64\$6,286,763.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **64\$6,286,763.29100**%**0\$0.00** CITIZENS,

NA63\$8,379,722.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **63\$8,379,722.78100**%**0\$0.00** CITIZENS,

NA311\$83,170,303.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 311\$83,170,303.90100%0\$** CITIZENS,

NA85\$19,986,169.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 85\$19,986,169.77100%0\$0.** CITIZENS,

NA17\$2,681,441.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,681,441.76100%0\$0.00**

AMERICAN MORTGAGE

COMPANY1\$294,500.0016.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,466,050.0083 AMERICAN MORTGAGE

COMPANY1\$280,000.0013.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,837,900.0086 AMERICAN MORTGAGE

COMPANY6\$902,959.8932.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,857,437.546 AMERICAN MORTGAGE

COMPANY1\$98,886.459.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$992,759.9590.94 AMERICAN MORTGAGE

COMPANY2\$147,338.5614.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$859,992.4785 MORTGAGE

INC.8\$1,003,944.9248.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,081,061.8151.85% MORTGAGE

INC.24\$7,314,818.3336.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$12,621,969.1363.3 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC19\$3,228,847.1087.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$452,315.3512.29%0\$ FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC35\$6,441,954.6268.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,975,547.5831.6%0\$
MORTGAGE

INC.144\$36,580,721.2652.44%1\$185,337.66NA0\$0.00NA1\$185,337.66NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable137\$3 MORTGAGE

 $INC.112\$31,\!374,\!780.9451.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 103\$29,\!177,\!502.81\,MORTGAGE$

INC.119\$34,540,989.5152.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable114\$31,106,919.41 MORTGAGE

INC.207\$55,163,555.0771.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$21,540,381.222 MORTGAGE

INC.147\$39,273,892.6756.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable102\$30,400,019.37

INC.78\$5,136,288.5767.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$2,438,771.4432.19 MORTGAGE

INC.94\$9,235,385.1861.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$5,853,294.2238.79 MORTGAGE

INC.77\$9,072,168.9473.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$3,319,409.3026.79 MORTGAGE

INC.35\$1,959,965.1349.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$2,001,271.2750.52 MORTGAGE

INC.33\$3,176,946.0068.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,474,649.0631.7% MORTGAGE

INC.19\$1,969,564.7257.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,456,924.7642.52 MORTGAGE

INC.11\$701,174.0743.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$898,971.8056.18%0 MORTGAGE

INC.5\$512,800.0019.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,102,604.9280.39% MORTGAGE

INC.2\$236,000.0013.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,530,750.5286.64%0 MORTGAGE

INC.156\$41,407,862.7361.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$25,494,056.613

INC.14\$2,977,953.2551.51%1\$175,898.62NA0\$0.00NA1\$175,898.62NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,803 MORTGAGE

INC.104\$24,373,961.2356.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$19,138,634.864 MORTGAGE

INC.23\$2,715,690.7364.14%1\$114,720.79NA0\$0.00NA0\$0.00NA0\$0.00NA1\$114,720.79NA0\$0.00NA Unavailable13\$1,51 MORTGAGE

INC.36\$5,022,946.7165.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,681,443.7834.8% MORTGAGE

INC.64\$17,096,778.0268.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$7,796,500.6831.3 MORTGAGE

INC.28\$6,315,974.2770.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,665,066.4229.67 MORTGAGE

INC.23\$13,442,809.5975.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$4,414,416.9924.72 MORTGAGE

INC.6\$2,895,112.6711.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$22,384,028.1188.55 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC4\$953,531.1779.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$241,800.0020.23%0\$0.00F AMERICA,

N.A.3\$660,485.6721.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,373,626.5378.23%0 OF AMERICA,

N.A.3\$737,000.0024.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,219,019.8575.07%0 OF AMERICA,

N.A.2\$231,250.0012.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,611,188.9987.45%0\$0 OF AMERICA,

N.A.3\$594,500.0023.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,988,836.2576.99%0 OF AMERICA,

N.A.6\$1,318,800.0027.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,538,432.4372.859 OF AMERICA,

N.A.8\$1,788,424.9032.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,686,056.9767.339 OF AMERICA,

N.A.13\$2,116,277.5725.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$6,193,641.1274.53 OF AMERICA,

N.A.3\$382,575.8337.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$624,925.6662.03%0\$0 OF AMERICA,

N.A.34\$9,509,235.0015.7%1\$113,819.30NA0\$0.00NA1\$113,819.30NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable170\$51,0 OF AMERICA,

N.A.18\$5,189,855.0025.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$14,981,469.0074.20 OF AMERICA,

N.A.20\$5,990,156.2439.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$9,078,248.1260.25 OF AMERICA,

N.A.44\$11,141,788.4518.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$49,385,591.888 OF AMERICA,

N.A.55\$14,596,603.0026.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable144\$40,940,417.517 OF AMERICA,

N.A.10\$2,187,708.9121.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,872,401.5778.25 OF AMERICA,

N.A.27\$7,216,263.7635.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$12,867,563.7764.0 OF AMERICA,

N.A.11\$2,195,993.8814.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$12,864,553.0085.4 OF AMERICA,

OF AMERICA,
N.A.64\$18,869,223.5218.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable285\$81,316,930.618
OF AMERICA,

N.A.87\$23,002,069.7222.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable265\$77,779,086.667

OF AMERICA,

N.A.4\$434,129.9630.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$989,397.1469.5%0\$0.00 OF AMERICA,

N.A.2\$310,733.674.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$7,309,744.1595.92%0\$0 OF AMERICA,

N.A.8\$1,740,977.1057.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,271,378.2142.21% OF AMERICA,

N.A.1\$360,000.0028.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$887,849.0471.15%0\$0 OF AMERICA,

N.A.9\$1,443,622.5112.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$10,545,003.0487.96 OF AMERICA,

N.A.82\$18,646,984.9337.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable130\$30,853,686.036 OF AMERICA,

N.A.8\$4,594,924.5018.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$20,611,232.5481.77 OF AMERICA.

N.A.194\$39,042,854.5739.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable280\$60,768,086.68 OF AMERICA,

N.A.443\$99,800,911.7171.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable155\$40,629,505.87 OF AMERICA,

N.A.4\$1,119,500.0011.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,955,865.0088.899 OF AMERICA,

N.A.3\$445,600.0011.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,406,094.7388.43%0 OF AMERICA,

N.A.4\$1,212,800.0045.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,441,200.0054.3%0\$ OF AMERICA,

N.A.29\$8,631,921.0034.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$16,614,810.5465.8 OF AMERICA,

N.A.10\$2,630,595.1110.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$22,604,486.3989.50F AMERICA,

N.A.8\$1,813,950.009.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable66\$18,311,548.0690.9990 OF AMERICA,

N.A.1\$130,000.0011.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$987,032.8988.36%0\$0 OF AMERICA,

N.A.95\$25,443,501.4525.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable248\$75,551,471.597 OF AMERICA,

N.A.69\$16,030,996.8115.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable286\$84,395,523.738 OF AMERICA,

N.A.11\$1,209,269.9192.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$99,903.677.63%0\$0 OF AMERICA,

N.A.8\$1,930,524.0019.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$8,152,730.1080.859 OF AMERICA,

N.A.5\$1,122,700.007.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$13,948,156.5192.559 OF AMERICA,

N.A.12\$3,074,683.0820.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$12,071,927.0379.79 OF AMERICA,

N.A.8\$1,786,525.0017.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$8,256,816.2882.219 OF AMERICA,

N.A.1\$131,700.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$9,909,223.0798.69%0

N.A.37\$9,895,586.2225.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable105\$28,441,260.4774 OF AMERICA,

N.A.42\$10,851,138.7855.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$8,649,754.0644.3 OF AMERICA,

N.A.1\$351,567.1918%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,601,841.4382%0\$0.00N OF AMERICA,

N.A.9\$2,439,669.0024.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$7,627,806.8875.779 OF AMERICA,

N.A.13\$3,830,132.6137.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$6,255,450.0062.02 OF AMERICA,

N.A.11\$3,536,081.1535.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$6,546,853.3464.93 OF AMERICA,

N.A.23\$6,858,860.3334.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$13,300,835.5965.90 OF AMERICA.

N.A.19\$5,672,150.0028.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$14,526,395.2971.9 OF AMERICA,

N.A.4\$1,061,400.0010.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$9,020,935.0089.479 OF AMERICA,

N.A.12\$2,974,600.0014.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$17,225,202.5385.2 OF AMERICA,

N.A.46\$10,873,446.8914.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable205\$64,474,252.618 OF AMERICA,

N.A.3\$374,194.3956.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$293,000.0043.92%0\$0 OF AMERICA,

N.A.6\$1,755,285.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,755,285.20100%0\$0.00 OF** AMERICA,

N.A.11\$2,679,811.7870.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,108,580.7429.269 OF AMERICA,

N.A.39\$11,830,945.2223.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable130\$38,588,303.267 OF AMERICA,

N.A.113\$27,433,701.9184.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$5,032,968.3615.5 OF AMERICA,

N.A.8\$1,857,356.0278.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$521,000.0021.91%0\$0.00 AMERICA,

N.A.4\$1,427,834.1614.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$8,653,102.9685.849 FARGO BANK,

N.A.25\$6,501,461.9857.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,778,655.4942.36 FARGO BANK,

N.A.603\$78,702,384.6877.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable179\$23,313,781.41 FARGO BANK,

N.A.3,941\$1,047,492,895.1678.02%1\$274,816.03NA0\$0.00NA1\$274,816.03NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9 FARGO BANK,

N.A.178\$10,076,199.2840.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable249\$14,981,819.27 FARGO BANK,

N.A.66\$6,514,948.8136.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable115\$11,240,824.3463 FARGO BANK,

N.A.58\$7,458,305.4456.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$5,750,880.0243.54 FARGO BANK,

N.A.28\$4,533,096.2356.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$3,429,013.6643.07 FARGO BANK,

N.A.70\$18,586,077.9991%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,839,107.629%0\$0.0 FARGO BANK,

N.A.104\$28,269,428.4249.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable97\$28,599,753.405

FARGO BANK,

N.A.21\$5,972,841.1664.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,250,799.0535.24 FARGO BANK,

N.A.6\$1,965,202.3056.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,508,017.3943.42% FARGO BANK,

N.A.178\$47,253,112.9249.74%1\$274,027.47NA0\$0.00NA1\$274,027.47NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable207\$4 FARGO BANK.

N.A.34\$9,655,139.2155.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$7,610,398.1644.08 FARGO BANK,

N.A.1\$249,670.797.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,043,963.7692.42%0\$ FARGO BANK,

N.A.41\$8,429,995.5036.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$14,751,710.8863.6 FARGO BANK,

N.A.21\$4,267,425.6148.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$4,571,136.7251.72 FARGO BANK,

N.A.5\$822,210.6734.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,531,308.9365.06%0\$ FARGO BANK,

N.A.14\$2,969,438.8337.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$4,854,696.5662.05 FARGO BANK,

N.A.4\$927,585.4737.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,524,212.6362.17%0\$ FARGO BANK,

N.A.3\$428,858.9122.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,467,908.2477.39%0\$ FARGO BANK,

N.A.19\$2,696,083.4124.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$8,530,036.8975.98 FARGO BANK,

N.A.9\$1,537,835.6637.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,541,008.9962.3%0 FARGO BANK,

N.A.3\$515,515.2434.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$993,814.3365.84%0\$0 FARGO BANK,

N.A.5\$786,206.7624.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,465,755.2475.82%0 FARGO BANK,

N.A.516\$145,416,448.5124.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,630\$454,242,22 FARGO BANK,

N.A.55\$39,970,000.3239.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$61,305,900.3760 FARGO BANK,

N.A.187\$12,810,155.8757.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable142\$9,518,266.894 FARGO BANK,

N.A.220\$21,498,796.9350.68%1\$94,437.55NA0\$0.00NA1\$94,437.55NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable212\$20, FARGO BANK,

N.A.807\$106,522,058.6052.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable720\$94,933,378.9 FARGO BANK,

N.A.8,304\$2,557,430,891.7454.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6,500\$2,124,6 FARGO BANK,

N.A.234\$14,859,473.7662.06%1\$81,467.91NA0\$0.00NA0\$0.00NA1\$81,467.91NA0\$0.00NA0\$0.00NA Unavailable140\$9,0 FARGO BANK,

N.A.243\$24,057,587.8769.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable106\$10,361,538.753 FARGO BANK,

N.A.150\$56,470,300.8786.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,536,596.6513 FARGO BANK,

N.A.4\$1,216,943.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,216,943.87100%0\$0.00** FARGO BANK,

N.A.94\$28,295,576.9170.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$12,019,148.0229 FARGO BANK,

N.A.21\$5,028,137.6521.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable85\$18,653,817.8278.78

N.A.461\$101,510,031.0225.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,342\$301,619,90 FARGO BANK,

N.A.2,610\$581,930,385.2566.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,303\$299,537,9 FARGO BANK,

N.A.308\$17,403,739.9764.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable167\$9,464,441.823 FARGO BANK,

N.A.723\$66,641,860.8078.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable198\$18,499,667.87 FARGO BANK,

N.A.165\$36,493,674.9448.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable177\$38,218,812.70 FARGO BANK,

N.A.1,648\$316,282,916.7975.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable487\$100,261,29 FARGO BANK,

N.A.37\$1,794,453.1152.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$1,619,779.1747.44 FARGO BANK,

N.A.21\$1,901,296.4871.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$769,823.4228.82%0 FARGO BANK,

N.A.64\$11,847,684.0270.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$4,924,768.6929.3 FARGO BANK,

N.A.112\$37,529,673.3998.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$404,489.891.07% FARGO BANK,

N.A.193\$48,365,643.7880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$11,970,785.401 FARGO BANK,

N.A.102\$71,185,468.9165.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$37,632,361.253 FARGO BANK,

N.A.45\$31,787,517.1978.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$8,911,422.0721.99 FARGO BANK,

N.A.57\$23,043,512.0086.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,678,800.0013.75

N.A.15\$4,478,243.0491.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$392,983.718.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES28\$7,006,974.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$7,006,974.58100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES14\$2,896,150.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,896,150.00100**% BANK,

N.A.26\$4,378,146.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$4,378,146.65100%0\$0.00** BANK.

N.A.11\$2,526,431.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,526,431.42100%0\$0.00**

N.A.34\$7,483,042.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$7,483,042.06100%0\$0.00** BANK,

N.A.27\$5,327,335.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$5,327,335.00100%0\$0.00** BANK, A FEDERAL SAVINGS

BANK3\$791,660.0030.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,810,403.5969.58% MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY7\$1,323,006.3954.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,086,392.33 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY14\$1,659,512.9376.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$502,189.272

MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$1,436,670.7359.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$983,060.7940 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY20\$3,704,423.7548.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,918,318.7 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY17\$3,423,650.8261.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,149,376.0 OF AMERICA,

N.A.1\$68,245.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$3,816,380.7298.24%0\$0 OF AMERICA,

N.A.1\$321,712.984.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$7,386,087.6695.83%0\$ BANK,

NA13\$1,165,420.0082.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$240,333.8817.1%0\$0.

NA5\$928,672.2581.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$213,571.1518.7%0\$0.00D

NA7\$2,687,291.0035.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$4,781,910.0464.02% BANK,

NA3\$735,700.0021.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,765,450.0078.99%0\$0

NA30\$8,266,552.0090.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$891,150.009.73%0\$0

NA11\$2,112,194.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,112,194.44100%0\$0.00**

NA5\$1,241,400.0040.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,820,900.0059.46%0BANK.

NA11\$6,354,394.5461.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$4,001,146.7338.64% CITIZENS,

NA48\$11,944,635.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 48\$11,944,635.11100%0\$0.0** INC.1\$36,949.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$36,949.54100%0\$0.00 0\$0.00** HOME FINANCE,

LLC183\$61,073,632.7612.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,432\$413,515,874 HOME FINANCE,

LLC90\$26,629,706.3322.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable317\$93,382,627.097 HOME FINANCE,

LLC691\$192,348,815.6143.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable987\$251,007,301. HOME FINANCE,

LLC630\$175,445,843.6040.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable937\$261,397,464. HOME FINANCE,

LLC760\$212,940,279.8648.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable804\$227,169,912. HOME FINANCE,

LLC141\$34,379,303.3472.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$12,920,086.442 HOME FINANCE,

LLC804\$204,050,879.5183.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable136\$39,279,671.9 HOME FINANCE,

LLC13\$3,457,797.5178.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$955,159.9621.64%0 HOME FINANCE,

LLC15\$2,282,381.9565.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,178,232.4434.05% HOME FINANCE,

LLC7\$1,292,984.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **7\$1,292,984.73100%0\$0.00 0**\$ HOME FINANCE,

LLC6\$913,252.7186.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$145,000.0013.7%0\$0.00

HOME FINANCE,

LLC39\$13,569,147.7127.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable120\$36,477,854.847 HOME FINANCE,

LLC30\$8,863,708.0035.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$16,113,417.3064.5 HOME FINANCE,

LLC27\$6,574,203.1713.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable153\$43,497,092.7986 HOME FINANCE,

LLC20\$5,543,479.1322.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$19,546,871.2377.9 HOME FINANCE,

LLC6\$1,558,063.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,558,063.04100%0\$0.00 0**\$0.00 **0**\$0.00

LLC39\$11,885,765.5823.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$38,213,292.557 HOME FINANCE,

LLC73\$18,205,432.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 73\$18,205,432.35100%0\$0.** HOME FINANCE,

LLC5\$1,544,000.0018.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$6,778,144.8881.459 HOME FINANCE,

LLC14\$3,520,246.3123.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$11,458,918.3176.59 HOME FINANCE,

LLC8\$2,481,000.0016.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$12,732,710.6483.69 HOME FINANCE,

LLC14\$3,654,379.5978.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$975,997.6921.08%0 HOME FINANCE,

LLC10\$1,827,184.9536.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,145,826.0663.26 HOME FINANCE,

LLC1\$192,000.0013.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,226,500.8486.46%0 HOME FINANCE,

LLC3\$477,436.0539.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$736,874.6960.68%0\$0 HOME FINANCE,

LLC7\$960,119.9981.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$220,746.5118.69%0\$0 HOME FINANCE,

LLC1\$417,000.0023.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,364,661.3376.59%0\$0.00ME FINANCE,

LLC64\$36,831,554.5333.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable130\$71,899,471.776 HOME FINANCE,

LLC27\$8,473,960.4416.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable137\$41,586,873.4683 HOME FINANCE,

LLC243\$31,773,548.3490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$3,515,972.899.9 HOME FINANCE,

LLC36\$2,480,237.6120.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable145\$9,838,500.1679.8 HOME FINANCE,

LLC181\$11,681,696.6885.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$2,021,083.2614 HOME FINANCE,

LLC151\$14,721,983.5886.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$2,280,551.9813 HOME FINANCE,

LLC49\$11,732,325.478.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable482\$120,010,026.339 HOME FINANCE,

LLC562\$137,661,737.2637.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,032\$233,710,11

LLC759\$184,370,744.3348.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable830\$195,693,443. HOME FINANCE,

- LLC36\$8,872,430.3897.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$257,731.322.82%0\$0.00ME FINANCE,
- LLC169\$38,373,092.5289.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$4,682,643.2110 HOME FINANCE,
- LLC259\$57,567,847.1383.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$10,985,742.021 HOME FINANCE,
- LLC23\$2,408,527.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,408,527.33100%0\$0.00** HOME FINANCE,
- LLC5\$1,776,143.3016.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$9,168,991.3983.779 HOME FINANCE,
- LLC11\$2,263,761.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,263,761.48100%0\$0.00** HOME FINANCE,
- LLC4\$761,071.6647.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$837,186.6052.38%0\$0 HOME FINANCE,
- LLC3\$397,520.8228.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,019,041.1971.94%0\$0.00ME FINANCE,
- LLC1\$140,338.8412.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$950,226.9287.13%0\$0 HOME FINANCE,
- LLC29\$8,757,245.2635.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$16,243,184.3464.9 HOME FINANCE,
- LLC36\$10,803,948.1243.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$13,929,716.3156 HOME FINANCE,
- LLC13\$4,194,533.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,194,533.84100%0\$0.00** HOME FINANCE,
- LLC87\$24,087,597.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$24,087,597.19100%0\$0** HOME FINANCE,
- LLC4\$1,117,060.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,117,060.38100%0\$0.00** 08 HOME FINANCE,
- LLC16\$4,252,530.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 16\$4,252,530.68100%0\$0.00** HOME FINANCE,
- LLC3\$830,160.6268.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$378,493.1431.32%0\$0 HOME FINANCE,
- LLC25\$6,786,222.3756.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,308,176.5443.89 HOME FINANCE,
- LLC11\$2,079,207.1447.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,337,104.6152.92 HOME FINANCE,
- LLC4\$981,326.3475.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$322,364.8424.73%0\$0 MORTGAGE
- INC.43\$10,705,737.8326.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable110\$29,278,219.997 MORTGAGE
- INC.37\$8,883,827.0044.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$11,179,011.0055.7 MORTGAGE
- INC.19\$3,646,050.0036.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$6,369,450.0063.6% MORTGAGE
- INC.13\$3,789,873.3837.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$6,228,876.4862.17 MORTGAGE
- INC.13\$2,742,413.0027.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$7,279,310.6272.64 MORTGAGE
- INC.15\$5,176,183.0051.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$4,890,700.0048.58 MORTGAGE
- INC.11\$2,814,250.0070.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,174,900.0029.45

MORTGAGE

INC.25\$6,546,718.5468.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$3,059,711.7231.859 MORTGAGE

INC.14\$3,196,858.7320.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$12,531,743.6279.6 MORTGAGE

INC.57\$3,676,487.6957.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$2,741,552.0242.72 MORTGAGE

INC.26\$1,473,629.0461.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$914,391.4238.29% MORTGAGE

INC.10\$976,387.0044.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,217,846.2155.5%0\$ MORTGAGE

INC.6\$790,500.0040.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,179,839.5759.88%0\$
MORTGAGE

INC.17\$4,825,539.6248.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$5,205,167.7251.89 MORTGAGE

INC.203\$39,678,965.0853.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$34,453,499.80 MORTGAGE

INC.28\$6,993,262.1455.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$5,627,443.4744.59 MORTGAGE

INC.1\$500,000.0035.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$901,698.1264.33%0\$0 MORTGAGE

INC.7\$2,718,000.0027.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$7,293,200.0072.859 MORTGAGE

INC.23\$5,668,398.8556.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$4,334,438.3043.33 MORTGAGE

INC.36\$9,643,722.2864.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,375,335.4335.79 MORTGAGE

INC.13\$3,702,412.5752.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,302,609.7847.15 MORTGAGE

INC.26\$9,299,630.0037.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$15,702,405.2862.89 MORTGAGE

INC.22\$7,927,200.0039.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$12,095,619.1860.4 MORTGAGE

INC.3\$1,097,000.0044.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,365,500.0055.45% MORTGAGE

INC.23\$7,171,598.7868.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$3,360,827.8731.919 MORTGAGE

INC.4\$1,273,949.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,273,949.27100%0\$0.00 0** MORTGAGE

INC.7\$1,843,867.7295.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$88,155.604.56%0\$0.

INC.3\$836,313.6675.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$276,000.0024.81%0\$0 MORTGAGE

INC.2\$794,874.6069.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$356,500.0030.96%0\$0 MORTGAGE,

LLC72\$7,120,883.2446.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$8,115,081.9153.26 MORTGAGE,

LLC105\$13,496,498.3242.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable144\$18,587,061.01

LLC72\$11,527,558.1647.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable78\$12,612,622.8452 MORTGAGE,

- LLC22\$6,187,596.4715.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$33,772,588.6184 MORTGAGE,
- LLC38\$11,047,461.6472.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,175,934.5027.4 MORTGAGE,
- LLC6\$1,366,998.3726.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,858,333.9273.849 MORTGAGE,
- LLC25\$7,321,252.2172.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,759,869.9227.389 MORTGAGE,
- LLC139\$37,075,212.8942.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable159\$50,378,392.98 BANK.
- $N.A.9\$1,377,112.15100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \ \boldsymbol{9\$1,377,112.15100\%0\$0.00N}$
- N.A.10\$1,192,618.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,192,618.51100%0\$0.00** MORTGAGE,
- LLC47\$3,162,981.8134.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$5,923,806.2965.19 MORTGAGE,
- LLC67\$6,703,963.6969.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$2,991,080.8630.85 MORTGAGE,
- LLC109\$14,069,325.4764.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$7,646,035.4135 MORTGAGE,
- LLC63\$14,002,793.3351.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$13,414,918.2548 MORTGAGE,
- LLC19\$1,118,053.0463.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$655,053.2636.94% MORTGAGE,
- LLC6\$608,953.1056.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$474,446.4643.79%0\$0 MORTGAGE,
- LLC5\$605,378.6944.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$753,278.6855.44%0\$0 MORTGAGE,
- LLC5\$2,912,848.7212.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$20,558,742.8087.59 MORTGAGE,
- LLC45\$11,854,742.1219.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable160\$48,229,373.968 MORTGAGE,
- LLC27\$1,578,535.9725.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$4,606,724.9274.48 MORTGAGE,
- LLC14\$1,375,826.8731.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$3,006,942.1968.61 MORTGAGE,
- LLC12\$1,573,064.9826.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$4,339,695.5173.4% MORTGAGE,
- LLC4\$651,422.7713.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$4,208,160.6086.6%0\$0 MORTGAGE,
- LLC11\$3,133,108.8026.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$8,580,809.1173.25 MORTGAGE,
- LLC6\$1,474,108.8370.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$620,958.0029.64%0\$ MORTGAGE,
- LLC8\$2,445,600.0011.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$19,128,133.8288.66 MORTGAGE,
- LLC14\$4,120,777.7140.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,017,029.3759.35 MORTGAGE,
- LLC5\$1,416,300.0067.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$693,499.2232.87%0\$ MORTGAGE,
- LLC15\$3,672,641.577.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$42,872,434.3592.1

MORTGAGE,

LLC6\$1,682,750.0011.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$13,347,440.9688.8% MORTGAGE,

LLC9\$2,838,251.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,838,251.11100%0\$0.00** MORTGAGE,

LLC69\$18,246,884.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$18,246,884.28100%0\$0** MORTGAGE,

LLC5\$1,617,237.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,617,237.83100%0\$0.00 0**\$ MORTGAGE,

LLC1\$284,800.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$12,489,612.7397.77%0 MORTGAGE,

LLC62\$15,588,817.8340.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$22,917,787.6559 MORTGAGE,

LLC47\$13,772,946.1627.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$36,269,669.357 MORTGAGE,

LLC43\$11,643,607.3711.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable309\$90,614,346.798 MORTGAGE,

LLC8\$4,581,311.799.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable80\$45,419,562.8890.849 MORTGAGE,

LLC9\$653,333.5913.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$4,123,480.7686.32%0 MORTGAGE,

LLC23\$2,332,051.6831.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$5,042,153.5868.38 MORTGAGE,

LLC81\$17,509,574.0326.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable208\$47,880,462.737 MORTGAGE,

LLC89\$5,952,809.4366.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$2,957,162.6733.19 MORTGAGE,

LLC4\$2,345,846.243.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$74,232,840.2596.94 MORTGAGE,

LLC6\$1,641,801.007.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$21,579,655.8692.93% MORTGAGE,

LLC11\$3,052,266.209.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable116\$30,117,771.7890.89 MORTGAGE,

LLC46\$11,675,228.1815.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable224\$64,452,759.748 MORTGAGE,

LLC97\$25,622,218.8648.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$26,736,482.3451 MORTGAGE,

LLC82\$18,764,089.3923.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable262\$60,606,127.217 MORTGAGE,

LLC98\$20,893,019.2659.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$14,505,441.7840 MORTGAGE,

LLC12\$2,557,550.0011.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$19,916,261.1388.6 MORTGAGE,

LLC86\$23,795,363.4122.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable266\$80,018,508.057 MORTGAGE,

LLC141\$40,869,475.4357.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable100\$30,680,872.63 MORTGAGE,

LLC13\$3,445,000.0037.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$5,788,234.2862.69

LLC9\$5,102,738.519.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$48,844,800.4290.549 MORTGAGE,

- LLC7\$2,451,250.0034.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,558,288.3765.039 MORTGAGE,
- LLC58\$16,665,895.1329.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable133\$39,529,197.667 OF AMERICA,
- N.A.10\$1,594,346.4391.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$150,300.008.61%0\$0.00 AMERICA,
- N.A.82\$4,719,768.7175.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,515,193.4724.3% OF AMERICA,
- N.A.70\$11,367,466.4856.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$8,708,626.4543.3 OF AMERICA,
- N.A.76\$3,610,882.1858.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$2,544,359.2941.34 OF AMERICA.
- N.A.109\$29,762,132.6259%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$20,685,506.8141% OF AMERICA,
- N.A.27\$1,557,380.4480.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$380,716.4719.64% OF AMERICA,
- N.A.191\$18,610,563.6573.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$6,620,955.9326 OF AMERICA,
- N.A.71\$4,747,094.8570.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$2,033,345.2729.99 OF AMERICA,
- N.A.14\$623,579.0461.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$386,062.9338.24%0\$ OF AMERICA,
- N.A.984\$264,615,876.2945.6%1\$136,351.96NA0\$0.00NA1\$136,351.96NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,155 OF AMERICA,
- N.A.692\$156,669,492.0976.56%1\$186,361.16NA0\$0.00NA1\$186,361.16NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable190\$0.000 OF AMERICA,
- N.A.105\$10,182,188.1467.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$4,933,494.5132 OF AMERICA,
- N.A.11\$1,077,586.3851.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,025,013.1948.75 OF AMERICA,
- N.A.184\$50,465,691.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 184\$50,465,691.69100%0** OF AMERICA,
- N.A.12\$2,584,952.3034.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$4,801,750.4065.01 OF AMERICA,
- N.A.2,443\$581,912,219.2483.28%3\$1,117,574.30NA0\$0.00NA1\$507,247.72NA0\$0.00NA2\$610,326.58NA0\$0.00NA Unava OF AMERICA,
- N.A.50\$4,962,117.2482.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,056,894.7917.56 OF AMERICA,
- N.A.94\$22,772,875.4090.74%1\$455,004.03NA0\$0.00NA1\$455,004.03NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,3 OF AMERICA.
- N.A.48\$12,667,448.5681.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,792,395.0318.06 OF AMERICA,
- N.A.398\$39,186,505.1748.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable411\$40,822,575.48 OF AMERICA,
- N.A.14\$1,658,464.8582.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$354,280.0117.6%0\$0 OF AMERICA,
- N.A.34\$8,798,202.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$8,798,202.11100%0\$0.00** OF AMERICA,
- N.A.24\$3,328,179.8882.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$683,383.9517.04%0 OF AMERICA,
- N.A.36\$9,642,523.8295.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$409,560.454.07%0\$

OF AMERICA,

N.A.6\$1,045,388.8864.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$583,323.8135.82%0\$0 OF AMERICA,

N.A.35\$6,666,588.1780.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,577,991.7319.149 OF AMERICA,

N.A.206\$13,569,595.4067.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable104\$6,543,544.663 OF AMERICA,

N.A.534\$131,551,820.5365.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable287\$69,510,596.6 OF AMERICA,

N.A.322\$19,470,574.2677.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable90\$5,646,167.1922 OF AMERICA,

N.A.108\$20,223,463.0880.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$4,865,692.5619 OF AMERICA,

N.A.74\$20,182,649.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 74\$20,182,649.41100%0\$0** OF AMERICA,

N.A.213\$14,793,406.6758.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable148\$10,378,512.73 OF AMERICA,

N.A.87\$5,207,276.9876.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$1,579,029.1923.27 OF AMERICA,

N.A.46\$4,424,325.9580.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,076,331.5219.57 OF AMERICA,

N.A.30\$8,105,150.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$8,105,150.00100%0\$0.00** OF AMERICA,

N.A.53\$12,789,783.3791.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,170,820.608.399 OF AMERICA,

N.A.31\$7,922,346.0774.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,647,799.5725.05 OF AMERICA,

N.A.18\$4,232,688.2487.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$613,660.5712.66%0 OF AMERICA,

N.A.136\$32,449,819.7868.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$14,722,825.113 OF AMERICA,

N.A.12\$3,027,157.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,027,157.00100%0\$0.00** OF AMERICA,

N.A.254\$57,284,532.7957.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable179\$42,890,361.33 OF AMERICA,

N.A.6\$1,173,230.2977.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$345,204.6622.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.36\$7,685,893.0450.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$7,513,745.2349.43 OF AMERICA,

N.A.102\$20,757,229.1282.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$4,347,072.0017 OF AMERICA,

N.A.15\$2,332,992.9048.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,497,975.8051.71 OF AMERICA,

N.A.26\$4,301,551.2652.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,910,679.2547.62 OF AMERICA,

N.A.248\$69,806,984.3772.25%1\$352,006.74NA0\$0.00NA1\$352,006.74NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable91\$26 OF AMERICA,

N.A.222\$58,833,570.1862.85%1\$245,375.24NA0\$0.00NA1\$245,375.24NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable134\$3 OF AMERICA

N.A.42\$10,063,212.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$10,063,212.24100%0\$0**.00F AMERICA,

N.A.81\$21,740,560.9044.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable104\$27,606,634.745 OF AMERICA,

N.A.50\$15,123,179.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$15,123,179.00100%0\$0** OF AMERICA,

N.A.2\$605,498.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$605,498.08100%0\$0.00 0\$0.0** OF AMERICA,

N.A.11\$3,021,701.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,021,701.22100%0\$0.00** OF AMERICA,

N.A.2\$524,963.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$524,963.00100%0\$0.00 0\$0.0** OF AMERICA,

N.A.2\$827,605.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$827,605.04100%0\$0.00 0\$0.0** OF AMERICA.

N.A.468\$123,320,394.1067.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable209\$58,848,624.29 OF AMERICA,

N.A.70\$4,583,953.9387.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$649,381.0612.41%0 OF AMERICA,

N.A.46\$4,426,064.3589.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$502,887.9510.2%0\$0 OF AMERICA,

N.A.174\$22,787,574.1865.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable91\$11,969,594.893 OF AMERICA,

N.A.95\$9,289,671.1872.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$3,489,927.4127.31 OF AMERICA,

N.A.144\$31,078,804.5974.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$10,864,360.4225 OF AMERICA,

N.A.32\$3,719,614.1979.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$946,999.6420.29%0 OF AMERICA,

N.A.26\$3,567,928.3784.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$671,534.5315.84%0 OF AMERICA,

N.A.143\$9,313,856.5072.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$3,612,400.5627.9 OF AMERICA,

N.A.103\$10,084,916.4269.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$4,360,474.7630 OF AMERICA,

N.A.23\$6,805,494.0973.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,427,369.4526.299 OF AMERICA,

N.A.87\$5,997,009.7872.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$2,258,759.3727.36 OF AMERICA,

N.A.24\$7,209,547.5744.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$9,131,828.3855.88 OF AMERICA,

N.A.200\$50,264,598.8556.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable167\$39,165,575.83 OF AMERICA,

N.A.84\$51,813,648.6751.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable75\$48,289,646.0348 OF AMERICA,

N.A.53\$31,386,183.3462.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$18,896,217.9037 OF AMERICA,

N.A.85\$21,251,469.7772.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$8,238,480.6927.90 OF AMERICA,

N.A.113\$6,880,445.3076.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$2,140,274.3623.70 OF AMERICA,

N.A.55\$5,329,214.1389.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$592,867.3610.01%0 OF AMERICA,

N.A.7\$916,043.7789.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$109,477.9410.68%0\$0

OF AMERICA,

N.A.143\$14,281,573.2766.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable72\$7,168,930.8033 OF AMERICA,

N.A.30\$2,003,592.0085.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$346,250.0014.74%0 OF AMERICA,

N.A.29\$2,801,472.0084.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$498,895.0015.12%0 OF AMERICA,

N.A.4\$870,738.4980.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$209,300.0019.38%0\$0 OF AMERICA,

N.A.21\$5,212,202.4178.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,459,500.0021.889 OF AMERICA,

N.A.149\$40,421,706.0580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$10,032,633.261 OF AMERICA,

N.A.21\$1,318,267.5685.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$226,000.0014.63%0 OF AMERICA.

N.A.345\$95,788,647.5367.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable164\$46,262,117.39 OF AMERICA,

N.A.184\$50,245,404.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 184\$50,245,404.29100%0** OF AMERICA,

N.A.607\$155,349,838.8877.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable150\$45,082,474.6 ADVANTAGE MORTGAGE

COMPANY4\$638,500.0060.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$411,663.8239.29 ADVANTAGE MORTGAGE

COMPANY1\$150,000.0012.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,015,670.4787 ADVANTAGE MORTGAGE

COMPANY8\$1,663,100.0065.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$878,735.6634 ADVANTAGE MORTGAGE

COMPANY2\$324,000.0013.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,102,284.748 CAPITAL MARKETS

CORPORATION4\$830,414.6311.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,546,12 LOANS

INC.18\$4,495,627.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$4,495,627.66100%0\$0.00**

INC.10\$1,992,475.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,992,475.77100%0\$0.00** LOANS

INC.28\$7,545,092.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$7,545,092.74100%0\$0.00** ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES7\$1,999,557.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,999,557.28100%0\$** ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES21\$7,003,054.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$7,003,054.55100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES18\$4,999,741.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$4,999,741.83100**% BANK, A FEDERAL SAVINGS

BANK23\$5,736,490.3071.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,333,191.4928. BANK, A FEDERAL SAVINGS

BANK6\$1,412,293.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **6\$1,412,293.51100%0\$0.00**

BILBAO VIZCAYA ARGENTARIA PUERTO RICO54\$8,996,296.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 54\$8,996,296.56100%0\$0.0**

RICO45\$7,105,104.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$7,105,104.09100%0\$0.0** BILBAO VIZCAYA ARGENTARIA PUERTO

BILBAO VIZCAYA ARGENTARIA PUERTO

RICO51\$9,299,653.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 51\$9,299,653.31100%0\$0.0** BILBAO VIZCAYA ARGENTARIA PUERTO

RICO8\$1,400,082.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,400,082.27100%0\$0.00** BILBAO VIZCAYA ARGENTARIA PUERTO

RICO10\$1,833,191.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,833,191.20100%0\$0.0** BILBAO VIZCAYA ARGENTARIA PUERTO

RICO16\$3,138,301.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,138,301.07100%0\$0.0**BANK

N.A.30\$9,532,170.8510.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable276\$82,832,449.9089 BANK

N.A.24\$6,583,376.6013.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable150\$42,996,505.8086

N.A.5\$806,026.214.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$18,134,625.2495.74% BANK

N.A.15\$2,068,734.1612.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$14,214,382.4587.3

N.A.1\$124,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$6,870,886.4798.23%0\$BANK

N.A.5\$475,192.6310.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$3,973,915.4389.32%0 BANK

N.A.3\$215,658.367.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$2,539,555.8892.17%0\$0.00DA

SC12\$2,120,968.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,120,968.60100%0\$0.00** (BANK

N.A.2\$416,962.582.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$15,826,925.0497.43%0 BANK

N.A.1\$306,350.993.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$7,573,405.7196.11%0\$0.00NA

N.A.1\$107,137.747.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,235,427.8092.02%0\$BANK

N.A.1\$57,340.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$1,414,694.9096.1%0\$0.0 SAVINGS

FA8\$2,120,347.2441.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,989,695.6258.51% SAVINGS

FA65\$14,145,430.3854.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable71\$11,606,059.8245.0 BANK

N.A.17\$4,837,767.4923.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$15,899,834.5976.6

N.A.12\$4,081,264.3329.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$9,729,737.6870.45

N.A.3\$473,142.8912.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$3,421,505.3487.85%0

N.A.5\$689,611.2121.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$2,468,232.1878.16%0

N.A.3\$362,177.6415.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,920,459.5784.13%0 BANK

N.A.4\$231,010.5819.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$972,066.9180.8%0\$0.00NA Unavailable14\$972,066.9180.8%0\$0.00NA0\$0.0

COMPANY13\$1,256,079.3492.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$105,878.417 AND TRADERS TRUST

COMPANY17\$1,054,041.3989.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$119,948.681

THIRD

BANK22\$2,055,000.2664.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,133,350.0035

BANK8\$1,073,800.0048.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,121,700.0051.09

BANK7\$1,148,448.0053.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$988,700.0046.26% THIRD

BANK33\$8,877,332.2925.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$25,764,564.137-THIRD

BANK12\$1,105,639.0060.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$736,270.0039.97

BANK4\$541,203.2049.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$547,000.0050.27%0

BANK8\$1,292,269.0052.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,177,200.0047.67

BANK18\$5,417,344.0928.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$13,318,431.497 SAVINGS

FA30\$4,536,540.9372.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,729,324.1927.6%0 MORTGAGE COMPANY,

LTD.25\$6,525,344.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$6,525,344.42100%0\$0.0** MORTGAGE COMPANY,

LTD.64\$12,446,334.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$12,446,334.60100%0\$**0 MORTGAGE COMPANY,

LTD.19\$2,506,520.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$2,506,520.16100%0\$0.0**

N.A.35\$2,358,955.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$2,358,955.17100%0\$0.00** BANK,

N.A.42\$2,648,238.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$2,648,238.60100%0\$0.00**

N.A.17\$1,643,958.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,643,958.40100%0\$0.00** BANK,

N.A.27\$2,649,351.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$2,649,351.71100%0\$0.00**

N.A.17\$1,106,864.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,106,864.14100%0\$0.00** BANK.

N.A.32\$4,127,187.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$4,127,187.83100%0\$0.00**

N.A.47\$6,177,873.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 47\$6,177,873.11100%0\$0.00**

N.A.11\$3,450,409.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$3,450,409.17100%0\$0.00**

N.A.11\$2,159,665.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,159,665.20100%0\$0.00** BANK.

N.A.6\$1,431,452.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,431,452.63100%0\$0.00 B**ANK

N.A.19\$4,477,803.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$4,477,803.92100%0\$0.00**

N.A.27\$6,839,203.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$6,839,203.65100%0\$0.00**

N.A.5\$1,205,890.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,205,890.81100%0\$0.00** ONATOTAL 5\$1,205,890.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK8\$935,150.6730.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,174,531.1869.93 MORTGAGE

 $COMPANY9\$1,\!558,\!517.06100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{9\$1,} \textbf{558,} \textbf{517.06100\%0} MORTGAGE$

COMPANY10\$1,547,483.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,547,483.89100**% PLACE

BANK13\$2,800,114.2348.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,955,133.2951. BRANCH BANKING AND TRUST

COMPANY12\$2,177,981.9937.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$3,696,540. BRANCH BANKING AND TRUST

COMPANY3\$807,761.2746.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$939,002.4053.7 BANK

F.S.B.16\$1,593,743.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,593,743.89100%0\$0.**0

F.S.B.15\$1,556,719.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,556,719.57100%0\$0.**STANLEY CREDIT

CORPORATION64\$17,720,470.05100%5\$933,188.60NA0\$0.00NA1\$172,415.40NA0\$0.00NA4\$760,773.20NA0\$0.00NA**T** STANLEY CREDIT

CORPORATION42\$9,008,303.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$9,008,303.97** THIRD

BANK22\$2,406,880.4365.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,263,867.7234

BANK26\$5,684,533.6354.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$4,658,447.5145

BANK7\$887,868.6922.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,988,569.2777.1%0 LOANS

INC.58\$14,677,283.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$14,677,283.09100%0\$0** LOANS

INC.58\$14,405,650.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$14,405,650.00100%0\$0** BANK,

N.A.230\$59,742,536.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 230\$59,742,536.95100%0** BANK.

N.A.136\$33,999,334.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 136\$33,999,334.69100%0** BANK,

N.A.15\$2,470,167.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$2,470,167.93100%0\$0.00** STANLEY CREDIT

CORPORATION17\$4,672,812.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$4,672,812.24** BANK

N.A.3\$845,500.008.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$8,915,527.3591.34%0\$0.00NA BANK,

FSB63\$8,454,918.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 63\$8,454,918.88100%0\$0.00** FARM BANK,

FSB13\$1,218,365.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,218,365.56100%0\$0.00**THIRD

 $BANK11\$1,275,196.99100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{11\$1,275,196.99100\%0\$0.00NA0$

BANK194\$31,918,904.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 194\$31,918,904.72100**%

BANK7\$1,394,087.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,394,087.21100%0\$0.00** THIRD

BANK30\$3,501,459.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$3,501,459.48100**%**0\$0.**

MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY10\$1,229,613.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,229,613.00100**% MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY14\$3,543,420.0093.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$233,500.006 CAPITAL MARKETS

CORPORATION18\$4,393,699.4637.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$7,380 CAPITAL MARKETS

CORPORATION1\$245,600.004.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$4,722,196 CAPITAL MARKETS

CORPORATION1\$395,100.004.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,409,794 CAPITAL MARKETS

CORPORATION14\$3,785,237.0026.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$10,37 CAPITAL MARKETS

CORPORATION5\$360,907.0023.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,206,67

CORPORATION2\$243,600.0010.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,090,89 THIRD

BANK72\$4,037,924.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 72\$4,037,924.03100**%**0\$0.** THIRD

BANK109\$10,523,638.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 109\$10,523,638.08100**%

BANK280\$16,441,567.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 280\$16,441,567.37100**%

BANK85\$15,565,935.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 85\$15,565,935.93100%0**\$0.00NAO\$

BANK49\$4,706,108.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 49\$4,706,108.64100%0\$0.** THIRD

BANK30\$3,502,928.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$3,502,928.05100%0\$0.**THIRD

BANK58\$3,639,022.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$3,639,022.90100%0\$0.**THIRD

BANK33\$6,856,392.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$6,856,392.78100%0\$0.** THIRD

BANK42\$4,024,691.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$4,024,691.29100%0\$0.** THIRD

BANK29\$3,693,913.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$3,693,913.89100%0\$0.**THIRD

BANK53\$3,496,486.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 53\$3,496,486.46100%0\$0.**

N.A.9\$1,259,199.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,259,199.15100%0\$0.00** BANK

N.A.15\$1,608,825.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,608,825.42100%0\$0.00** SAVINGS

FA10\$1,531,116.4435.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,760,794.3864.33%

N.A.2\$614,000.006.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$9,157,700.3693.72%0\$
MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY16\$1,021,332.9493.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$74,917.906. MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY11\$1,288,910.9955.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,020,896.89 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY13\$3,229,982.0055.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,539,707.1 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$466,393.9341.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$644,393.5858.0 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$2,590,370.9059.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,784,003.83 CAPITAL MARKETS

CORPORATION1\$35,200.002.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,219,910.3. CAPITAL MARKETS

CORPORATION8\$1,430,890.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable260\$53,751 CAPITAL MARKETS

CORPORATION9\$2,121,307.078.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable94\$23,688, CAPITAL MARKETS

CORPORATION4\$615,542.8718.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,778,63 AND TRADERS TRUST

COMPANY7\$1,900,671.7382.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$416,399.1817 BANK

N.A.7\$1,669,762.9768.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$784,340.8931.96%0\$ BANK.

N.A.44\$3,511,187.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$3,511,187.17100%0\$0.00**

N.A.38\$2,870,943.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 38\$2,870,943.15100%0\$0.00** BANK,

N.A.21\$2,657,781.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,657,781.53100%0\$0.00** BANK,

N.A.33\$8,606,429.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$8,606,429.15100%0\$0.00** BRANCH BANKING AND TRUST

COMPANY26\$3,912,128.1059.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,659,312. BANK

N.A.2\$412,700.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$13,643,596.5597.06%0 BANK

N.A.3\$477,440.0018.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,116,664.1681.6%0\$0 BANK

N.A.2\$280,043.979.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,719,172.8990.66%0\$ BANK

N.A.4\$297,695.0012.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$2,073,343.0587.44%0 FIRST CREDIT

UNION7\$1,670,843.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,670,843.74100%0\$0.0** LOANS

INC.40\$9,528,375.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 40\$9,528,375.00100%0\$0.00** OF AMERICA,

N.A.88\$37,837,520.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 88\$37,837,520.88100%0\$0** OF AMERICA,

N.A.19\$6,214,468.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$6,214,468.38100%0\$0.00** OF AMERICA,

N.A.4\$1,171,165.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,171,165.33100%0\$0.00 OF** AMERICA,

N.A.614\$268,801,900.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 614\$268,801,900.63100**% OF AMERICA,

N.A.9\$2,700,867.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,700,867.54100%0\$0.00 OF** AMERICA,

N.A.34\$10,532,769.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$10,532,769.69100%0\$0**

OF AMERICA,

N.A.521\$229,197,759.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 521\$229,197,759.79100**% OF AMERICA,

N.A.21\$4,426,792.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$4,426,792.16100%0\$0.00** OF AMERICA,

N.A.29\$8,858,715.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$8,858,715.22100%0\$0.00** OF AMERICA,

N.A.50\$22,460,141.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$22,460,141.07100%0\$0** OF AMERICA,

N.A.11\$2,166,998.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,166,998.16100%0\$0.00** BANK,

N.A.13\$3,647,050.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,647,050.00100%0\$0.00** BANK.

FSB15\$3,491,504.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$3,491,504.85100%0\$0.00** BANK.

FSB9\$1,579,738.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,579,738.59100%0\$0.00 0**\$ BANK,

FSB4\$1,122,552.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,122,552.86100%0\$0.00 0**\$ BANK.

FSB29\$7,956,407.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$7,956,407.86100%0\$0.00** BANK.

FSB32\$6,585,649.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$6,585,649.65100%0\$0.00**

FSB7\$1,083,620.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,083,620.18100%0\$0.00 0\$** BANK.

FSB8\$2,165,857.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,165,857.93100%0\$0.00 0**\$ FARGO BANK,

N.A.1\$110,863.5211.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$866,876.9788.66%0\$0 MORTGAGE, LLC1\$297,000.0023.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC

MORTGAGE CORPORATION

(USA)2\$419,000.0032.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION2\$267,500.0021.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$287,645.8 HOME FINANCE,

LLC1\$119,053.4311.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIMORTGAGE,

INC.2\$348,440.0034.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$532,858.9653.27%0\$0 BANK N.A.2\$219,811.9121.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.2\$218,892.4521.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$561,219.7756.13%0\$0 BANK N.A.3\$356,104.0417.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.3\$343,081.6317.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,307,452.3665.15%0\$0.00ME FINANCE,

LLC1\$159,812.159.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,551,165.4190.66%0\$ MULTIFAMILY FINANCE,

L.L.C.1\$18,083,084.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$18,083,084.25100%0\$0.** MULTIFAMILY FINANCE,

L.L.C.1\$4,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,400,000.00100%0\$0.00**

& T REALTY CAPITAL CORPORATION1\$30,290,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$30,290,000.00**

COMMERCIAL FUNDING LLC1\$1,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,850,000.00100%0\$0.00 0\$0.00**

& DUNLOP,

LLC1\$4,993,224.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,993,224.94100%0\$0.00** OCOMMERCIAL FUNDING

LLC1\$3,894,925.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,894,925.40100%0\$0.00** COMMERCIAL FUNDING

LLC1\$4,947,117.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,947,117.34100%0\$0.00 0**8 MORTGAGE CAPITAL

INC.1\$5,222,557.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,222,557.57100%0\$0.00 0** & DUNLOP,

LLC1\$22,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$22,000,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$2,513,407.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,513,407.32100%0\$0.00** & T REALTY CAPITAL

CORPORATION1\$3,337,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,337,000.001**0 COMMERCIAL FUNDING

LLC1\$2,296,980.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,296,980.39100%0\$0.00** MORTGAGE CAPITAL,

INC.1\$2,484,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,484,300.00100%0\$0.00 &** DUNLOP,

LLC1\$3,744,986.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,744,986.31100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$1,872,480.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,872,480.27100%0\$0.00** MULTIFAMILY FINANCE,

L.L.C.1\$2,546,876.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,546,876.72100%0\$0.00** FARGO BANK

N.A.1\$1,917,440.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,917,440.84100%0\$0.00** CAPITAL

CORPORATION1\$6,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,000,000.0010** & TREALTY CAPITAL

CORPORATION1\$9,625,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$9,625,000.001**0 COMMERCIAL FUNDING

LLC1\$1,398,135.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,398,135.85100%0\$0.00** COMMERCIAL FUNDING

LLC1\$2,604,973.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,604,973.95100%0\$0.00** FARGO BANK

N.A.1\$1,897,467.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,897,467.49100%0\$0.00** COMMERCIAL FUNDING

LLC1\$26,963,901.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$26,963,901.41100%0\$0.00**

LLC1\$1,098,359.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,098,359.82100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$5,655,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **1\$5,655,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC.1\$4,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,000,000.00100%0\$0.00** CAPITAL

LLC1\$1,997,208.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,997,208.77100**%**0\$0.00 0**

LLC1\$600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$600,000.00100%0\$0.00 0\$0.0**

MORTGAGE CAPITAL,

INC.1\$25,380,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$25,380,000.00100%0\$0.00** SERVICING CORPORATION

INC.2\$1,932,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$1,932,000.00100%0\$0.00 0** FARGO BANK

N.A.1\$5,413,911.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,413,911.51100%0\$0.00 O** FARGO BANK

N.A.1\$1,143,473.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,143,473.84100%0\$0.00** MORTGAGE CAPITAL

INC.1\$12,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,000,000.00100%0\$0.00** CAPITAL

LLC1\$840,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$840,000.00100%0\$0.00 0\$0.0** FARGO BANK

N.A.1\$6,990,038.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,990,038.82100%0\$0.00 0** MULTIFAMILY FINANCE,

L.L.C.1\$2,800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,800,000.00100%0\$0.00** FINANCE

INC.1\$2,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,150,000.00100%0\$0.00 0** BANK1\$929,049.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$929,049.11100%0\$0.00 0\$**0 CAPITAL

LLC1\$1,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,050,000.00100%0\$0.00 0**\$ SERVICING CORPORATION

INC.1\$2,020,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,020,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$2,072,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,072,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,300,000.001**0 SERVICING CORPORATION

INC.1\$3,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,400,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$1,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,300,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$255,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$255,000.00100%0\$0.00 0\$0.0**

LLC1\$2,707,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,707,500.00100%0\$0.00 0** BANK1\$589,411.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$589,411.52100%0\$0.00 0** BANK1\$819,183.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$819,183.69100%0\$0.00 0** MORTGAGE CAPITAL,

INC.1\$23,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$23,500,000.00100%0\$0.00** CAPITAL

LLC1\$1,312,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,312,500.00100%0\$0.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$4,533,892.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,533,892.61100%0\$0.00** MORTGAGE CAPITAL

 $INC.1\$6,800,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$6,800,000.00100\%0\$0.00}$ CAPITAL

LLC1\$5,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,650,000.00100%0\$0.00** CAPITAL

LLC1\$1,140,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,140,000.00100%0\$0.00** CAPITAL

 $LLC1\$1,676,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \mathbf{1\$1,676,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \mathbf{1\$1,676,000.00100\%0\$0.00NA0$

SERVICING CORPORATION

INC.1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,000,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,000,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$2,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,200,000.0010** & TREALTY CAPITAL

CORPORATION1\$15,950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$15,950,000.00** COMMERCIAL FUNDING

LLC1\$687,081.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$687,081.09100%0\$0.00 0\$0.0** MORTGAGE CAPITAL

INC.1\$3,335,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,335,000.00100%0\$0.00** CAPITAL

LLC1\$3,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,250,000.00100%0\$0.00** CAPITAL

LLC1\$1,328,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,328,000.00100%0\$0.00** STREET CAPITAL,

LLC1\$2,321,910.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,321,910.45100%0\$0.00** SERVICING CORPORATION

INC.1\$800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$800,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$750,000.00100%0\$0.00 0\$0.0** REAL ESTATE CAPITAL

LLC1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,000,000.00100%0\$0.00** CAPITAL

LLC1\$2,950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,950,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$847,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$847,000.00100%0\$0.00 0\$0.0** & DUNLOP,

LLC1\$18,387,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$18,387,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$5,490,607.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,490,607.97100%0\$0.00** CAPITAL

LLC1\$750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$750,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL

INC.1\$5,640,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,640,000.00100%0\$0.00 0** MULTIFAMILY CAPITAL,

INC.1\$24,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$24,000,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$2,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1\$2,100,000.00100%0\$0.00 0

FARGO BANK N.A.1\$4,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,350,000.00100%0\$0.00N**

 $SERVICING\ CORPORATION\\ INC.1\$5,000,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$5,000,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$5,000,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$5,000,000.00100\%0\$0.00NA0\$0.$

INC.1\$2,995,831.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,995,831.01100**%**0\$0.00 0**

CAPITAL LLC1\$935,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$935,000.00100%0\$0.00 0\$0.0**

INC.1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,200,000.00100%0\$0.00** SERVICING CORPORATION

SERVICING CORPORATION

INC.1\$1,436,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,436,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.3\$8,380,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$8,380,000.00100%0\$0.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$14,813,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$14,813,000.00100%0\$0.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.00100%0\$0.00** MULTIFAMILY FINANCE,

L.L.C.1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** CAPITAL

LLC1\$1,185,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,185,000.00100%0\$0.00 0**SERVICING CORPORATION

INC.1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,200,000.00100%0\$0.00 0** MORTGAGE CAPITAL,

INC.1\$3,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,900,000.00100%0\$0.00 0** MORTGAGE CAPITAL

INC.1\$589,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$589,000.00100%0\$0.00 0\$0.0** CAPITAL

LLC1\$1,005,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,005,000.00100**%**0\$0.00** 0\$ SERVICING CORPORATION

INC.1\$800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$800,000.00100%0\$0.00 0\$0.0** CAPITAL

LLC1\$2,775,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,775,000.00100%0\$0.00**

LLC1\$5,550,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,550,000.00100%0\$0.00 8** BANK USA,

NA1\$25,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$25,850,000.00100%0\$0.00** CAPITAL

LLC1\$2,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,300,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,648,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,648,000.00100%0\$0.00** CAPITAL

LLC1\$1,730,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,730,000.00100%0\$0.00** REAL ESTATE CAPITAL

INC.1\$1,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,500,000.00100%0\$0.00 0** MULTIFAMILY MORTGAGE

LLC1\$6,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,750,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$26,550,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$26,550,000.00** CAPITAL

LLC1\$3,154,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,154,800.00100%0\$0.00 0**\$ & T REALTY CAPITAL

CORPORATION1\$10,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,500,000.00** FSB1\$500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$500,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL

INC.1\$2,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,250,000.00100%0\$0.00** FSB1\$420,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$420,000.00100%0\$0.00 0\$0.00**

MORTGAGE CAPITAL

 $INC.1\$1,135,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$1,135,000.00100\%0\$0.00}\ \mathbf{CAPITAL}$

CORPORATION1\$1,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,700,000.001**0 MULTIFAMILY CAPITAL,

INC.1\$34,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$34,650,000.00100**%**0\$0.00** FSB1\$1,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,100,000.00100**%**0\$0.00** OS MORTGAGE CAPITAL

INC.1\$850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$850,000.00100%0\$0.00 0\$0.0** CAPITAL

LLC1\$3,954,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,954,300.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** MORTGAGE CAPITAL,

INC.1\$1,450,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,450,000.00100%0\$0.00 0** REAL ESTATE CAPITAL

LLC1\$8,125,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,125,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$6,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,600,000.00100%0\$0.00 O** MULTIFAMILY MORTGAGE

INC.1\$6,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,500,000.00100%0\$0.00 0** FSB1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,300,000.00100%0\$0.00 0** MORTGAGE,

INC.1\$2,655,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,655,000.00100%0\$0.00 0** FSB1\$1,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,750,000.00100%0\$0.00 0\$** FSB1\$3,100,000.00100%0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA**Total 1\$3,100,000.00100%0\$0.00 0\$** REAL ESTATE CAPITAL

LLC1\$2,687,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,687,300.00100%0\$0.00 00** FSB1\$4,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,300,000.00100%0\$0.00 0\$5** FSB1\$1,850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,850,000.00100%0\$0.00 0\$** GROVE COMMERCIAL MORTGAGE,

LLC1\$1,528,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,528,000.00100%0\$0.00 0** FSB1\$825,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$825,000.00100%0\$0.00 0\$0.00** FSB1\$1,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,300,000.00100%0\$0.00 0\$** FIVE MORTGAGE COMPANY,

LLC41\$8,996,294.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$8,996,294.76100%0\$0.00** FIVE MORTGAGE COMPANY,

LLC53\$12,013,959.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **53\$12,013,959.29100%0\$0.** BANK45\$6,098,541.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$6,098,541.84100%0\$0.** BANK11\$1,089,348.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,089,348.17100%0\$0.** BANK60\$12,739,796.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 60\$12,739,796.21100%0\$**0.80NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$6,782,472.88100%0\$0.** BANK19\$1,195,260.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$1,195,260.00100%0\$0.**

BANK11\$1,059,119.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,059,119.64100%0\$0.** BANK29\$3,778,216.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$3,778,216.37100%0\$0.** MORTGAGE

COMPANY2\$568,750.0018.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.2\$366,000.0011.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$141,955.654.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$309,600.0010.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$169,600.005.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,

INC.2\$597,906.0019.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$939,220.0030.37%0\$0 ATLANTIC FEDERAL CREDIT

UNION6\$810,415.2571.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$272,263.1523.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\begin{tabular}{ll} UNION1\$53,\!437.624.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal & \bf 8\$1,\!136,\!116.02100\%0\$0.000 & ATLANTIC FEDERAL CREDIT \\ \end{tabular}$

UNION5\$576,234.3653.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE

BANK10\$508,382.0246.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,084,616.38100%0\$0.**

BANK6\$696,500.0014.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$100,000.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND

TRUST6\$1,500,231.8931.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

 $INC.1\$104,617.012.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK \ OF PUERTO$

RICO5\$905,437.8318.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

 $RICO9\$1,477,939.3630.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{28\$4,784,726.09100\%0\$0.00NA$

COMPANY8\$760,200.0019.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO MORTGAGE SOLUTIONS DBA INTERBANK MORTGAGE

COMPANY1\$99,759.192.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$89,554.582.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA5\$507,884.4513.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK2\$201,250.005.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.7\$656,496.6817%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,547,362.6640.06%0\$0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$124,000.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY4\$464,550.0015.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$114,920.013.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$123,561.224.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$110,963.383.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA1\$117,461.934.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.3\$362,250.0012.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,502,870.2651.46%0\$ MORTGAGE

COMPANY6\$807,150.0010.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$125,672.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE

MORTGAGE,

INC.1\$134,400.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$136,400.031.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA8\$1,047,737.9413.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC1\$129,847.381.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$135,\!600.001.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL\ GROUP,$

INC.2\$265,500.003.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$5,015,435.5764.32%0\$0 MORTGAGE

COMPANY6\$450,000.0019.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$75,000.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO MORTGAGE SOLUTIONS DBA INTERBANK MORTGAGE

COMPANY1\$67,115.452.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$74,823.513.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$53,872.922.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA3\$181,487.457.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP.

INC.9\$531,779.6322.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$925,833.7539.24%0\$ UNION ONE1\$42,988.881.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK31\$1,761,588.1259.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $UNION10\$980,\!460.8833.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE CALIFORNIA CREDIT

UNION2\$161,945.975.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$2,946,983.85100%0\$0.0** MORTGAGE

COMPANY4\$382,200.0015.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$87,653.243.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA8\$786,546.0731.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.3\$292,125.5911.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$978,789.0438.73%0\$ MORTGAGE

COMPANY4\$461,050.0022.03%0\$0.00NA0\$0

OMAHA4\$457,287.4321.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

GROUP, INC.2\$230,000.0010.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$833,162.0339.81%0\$0

AIMLOAN.COM1\$71,250.002.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY15\$949,000.0039.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$199,168.948.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA5\$328,215.2113.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.4\$221,387.429.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$658,870.8027.14%0\$0 INTERNET MORTGAGE, INC DBA

INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$250,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY22\$3,884,325.0012.7%0\$0.00NA0

COMPANY1\$378,487.171.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA12\$2,375,910.047.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$280,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK2\$314,000.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.3\$528,108.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.5\$963,500.003.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$21,203,516.7069.29%0 BANK1\$91,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$378,102.712.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION1\$106,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$87,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA6\$620,117.643.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$91,800.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK6\$561,090.943.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE BANK1\$104,800.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT UNION1\$92,500.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$101,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$90,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

 $COMPANY1\$92,000.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ ONEFEDERAL\ CREDIT$

UNION1\$95,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$88,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION16\$1,430,461.809.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

LAKE1\$94,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$85,263.830.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$98,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK & TRUST

CO.2\$211,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$89,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$105,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$89,535.310.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$108,600.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$101,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$86,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.2\$198,300.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$88,800.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$98,024.110.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL

BANK, FSB1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$99,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$104,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION2\$206,615.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

 $L.L.C.3\$283,284.001.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT \\ UNION2\$183,150.471.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT \\ BANK1\$100,136.750.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT \\ UNION1\$104,940.060.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL \\ SERVICES, INC2\$200,000.001.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK \\ FEDERAL CREDIT UNION2\$192,500.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE \\ FEDERAL CREDIT UNION1\$95,250.000.6\%0\$0.00NA0\0.0

COMPANY 1\$89,663.290.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK 3\$281,100.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE 1\$105,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY7\$692,800.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$94,940.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

UNION1\$99,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$92,147.670.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$107,920.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$189,459.641.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION3\$281,\!850.001.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE \\$

 $COMPANY 1\$90,000.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ MORTGAGE SOLUTIONS,$

 $\label{local-control} LLC1\$89,000.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$94,400.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$107,587.440.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE$

CORPORATION1\$104,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$107,540.350.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$85,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK INC.1\$86,700.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$109,500.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$88,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$98,800.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY 1\$93,750.000.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION6\$566,680.693.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$104,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

EMPLOYEES CREDIT

UNION2\$199,623.321.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CONSTRUCTION LOAN COMPANY, INC. DBA MEMBER HOME LENDING SERVICES,

INC.1\$85,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$183,491.451.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$98,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$199,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION5\$454,695.772.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$100,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$3,018,518 AVENUE FEDERAL CREDIT

UNION1\$112,634.541.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$120,700.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA3\$346,000.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$120,500.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$113,050.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARROLLTON BANK1\$114,500.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $UNION5\$580,772.297.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRSTWHOLESALE$

MORTGAGE1\$120,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$118,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$90,866.341.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

INC.1\$111,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$120,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY1\$123,500.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION1\$107,118.251.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$113,600.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION1\$118,500.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$116,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$121,434.341.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$110,561.591.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$124,000.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$110,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$110,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE

COMPANY1\$118,192.941.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$115,000.001.43%0\$0.00NA0\$0.00

COMPANY2\$236,000.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$120,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$242,600.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$119,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER,

LLC1\$113,200.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

 $FSB1\$120,000.001.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTH \ SHORE \ BANK, \ ACO-OPERATIVE$

BANK1\$124,600.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST

BANK1\$117,750.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI

BANK1\$124,500.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES

BANK1\$120,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

INC.1\$116,054.981.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$111,100.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$123,526.321.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF

MAINE3\$368,300.004.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION1\$116,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$187,136.462.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$111,506.631.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$117,600.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$120,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$123,750.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,648,935.3220.54%0\$0.00NA0\$114,468.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$70,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$198,276.100.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK3\$96,164.710.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$41,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK.

F.S.B.1\$75,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION3\$167,200.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$111,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA13\$806,274.743.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK4\$166,002.610.75%0 BANK6\$375,523.671.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$71,000.000.32%0\$0 CREDIT UNION1\$20,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$67,042.920.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANK52\$147,792.200.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$75,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$103,600.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY4\$271,540.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$42,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION75\$4,567,084.1420.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$75,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$66,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$69,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$66,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION1\$72,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE \\ MORTGAGE$

COMPANY2\$152,750.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$74,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE2\$104,310.030.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WEST1\$54,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$35,287.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$40,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$69,738.110.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY5\$263,000.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$47,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$32,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$147,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

 $\label{thm:contact} UNION1\$61,954.570.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ BANK1\$63,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK,\\ NA1\$77,000.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK &\\ TRUST COMPANY OF SC1\$40,000.000.18\%0\$0.00NA0\$0.$

OHIO3\$145,854.380.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$33,950.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\label{thm:condition} \begin{tabular}{l} URBANA2\$104,500.000.47\%0\$0.00NA0\$0.$

CORPORATION1\$68,870.310.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.8\$518,735.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY3\$237,400.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD1\$60,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$74,722.310.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$72,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$60,468.120.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$37,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION5\$307,000.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION2\$103,601.110.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE

COMPANY1\$60,300.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$22,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$156,800.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$49,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$128,013.540.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$82,400.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN

COMPANY1\$43,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$51,614.120.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$70,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION1\$77,600.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$80,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$76,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$75,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL SERVICES,

INC.1\$68,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$65,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$72,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$75,100.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$65,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$81,074.030.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$36,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$148,700.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$67,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

 $COMPANY1\$60,\!800.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ CLEARING$

CORPORATION1\$60,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$82,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$50,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA BANK1\$53,328.770.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY3\$196,800.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$218,600.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$72,240.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$81,900.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$80,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$66,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE.

INC.2\$122,930.860.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$60,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION4\$264,250.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$52,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$83,679.120.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$148,900.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$71,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$113,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$54,000.000.24%0\$0.00NA0\$0.00

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$40,000.000.18\%0\$0.00NA0\$0.$

TEXAS1\$41,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company2} UNION1\$64,000.000.29\%0\$0.00NA0\$$

COMPANY3\$150,200.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$42,000.000.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$63,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$50,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:condition} UNION20\$1,036,313.674.66\%0\$0.00NA0\0.0

BANK1\$63,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$80,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK4\$245,800.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION5\$333,368.821.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$60,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$59,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$67,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$4,592,577.5. MORTGAGE CORPORATION

(USA)2\$448,500.0025.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION2\$731,000.0041.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$594,867.9933.52%08 INC.1\$188,209.7715.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.1\$46,629.763.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$990,575.2180.83%0\$0.00 INC1\$93,769.004.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION3\$644,240.0033.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$203,950.0010.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK

COMPANY2\$242,067.7912.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$52,040.002.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$97,900.005.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$165,311.008.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$120,150.006.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$291,596.0015.26%0\$0.00NA0\$1.00NA0\$1.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$1.00NA0

INC.1\$307,793.002.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE, LLC2\$272,741.762.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES,

INC.18\$1,927,302.8315%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOUNTRYPLACE MORTGAGE,

 $LTD10\$1,\!301,\!036.0010.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$37,\!828.300.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$52,\!500.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC4\$329,021.002.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$216,727.001.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE \\$

SERVICES2\$282,636.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.5\$598,360.954.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION4\$250,821.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$531,643.004.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$115,995.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL

SERVICES,

INC.1\$136,285.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$531,237.804.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$39,275.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC2\$192,425.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $LLC1\$145,\!319.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHERN \ OHIOINVESTMENT$

COMPANY1\$187,220.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

INC.1\$484,575.183.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ

COMPANY10\$1,219,582.539.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$132,554.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS2\$114,216.550.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$84,875.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION2\$94,087.470.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$79,081.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$53,075.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY8\$679,517.185.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

FEDERAL SAVINGS
BANK3\$283,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING
AND LOAN SEP1500.000.000.12%050.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN

INC.2\$199,630.791.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,097,847.9216.32%0

AND LOAN, SSB1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$90,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$99,950.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA aDVANTAGE\\ BANK1\$89,600.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT\\ UNION3\$284,629.160.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE\\ CREDIT UNION2\$180,100.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS\\ FINANCIAL2\$199,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE\\ BANK1\$106,100.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL\\ CREDIT UNION1\$86,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA\\ ALCONA AREA CREDIT\\ \end{tabular}$

UNION1\$85,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.6\$587,871.930.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION4\$393,600.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$203,450.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$877,145.431.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$91,453.020.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK &

TRUST CO., INC.1\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$108,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA1\$107,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK.

TERRELL2\$192,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$192,275.000.29%0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION3$285,850.000.42\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ASSOCIATED BANK, NA26$2,536,850.003.77\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ASSOCIATED CREDIT UNION4$382,500.000.57\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN <math display="block">\begin{tabular}{ll} \end{tabular}$

ASSOCIATION1\$86,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$107,000 FINANCIAL GROUP

INC.1\$98,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$1,084,343.251.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$185,700.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL7\$662,248.570.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$190,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$99,614.020.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$194,000.000.29 CREDIT UNION3\$290,042.390.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK2\$194,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$102,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$390,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$102,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY12\$1,140,839.101.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$103,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK3\$315,150.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$185,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION2\$176,165.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$102,150.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK,

N.A.1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

 $LLC2\$181,652.620.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS \\ BANK1\$98,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, \\ N.A.2\$177,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER \\ BANK1\$100,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN \\ SERVICES, LLC3\$283,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS \\ COOPERATIVE CREDIT \\$

 $UNION1\$99,\!200.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE \\ MORTGAGE$

COMPANY1\$92,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$208,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS BANK1\$101,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$106,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON

COUNTY1\$102,000.000.15%0\$0.00NA0%0.00NA0%0.0

SAVINGS1\$90,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION7\$640,595.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL4\$393,675.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION5\$483,629.510.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$107,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY3\$298,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$88,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$189,250.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$107,138.560.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$94,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.3\$304,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$88,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$105,000.000.16%0\$0.00NA0\$0.

UNION3\$275,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$99,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO2\$175,207.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST4\$389,563.370.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$186,250.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK5\$488,700.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA1\$95,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$96,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK6\$567,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION11\$1,068,500.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$189,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA2\$175,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY3\$279,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$103,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $\label{thm:bank} HARTFORD 2\$181,000.000.27\%0\$0.00 NA0\$0.00 NA0\$0$

WATERLOO2\$177,850.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK6\$578,296.630.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION3\$298,030.920.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$103,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$180,490.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$208,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB2\$194,133.410.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES2\$210,300.000.31%0\$0.00NA0\$0.0

UNION1\$105,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.6\$572,250.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$194,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$182,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$89,652.620.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$103,000.000.15\%0\$0.00NA0\$0.$

 $\label{thm:common} \begin{tabular}{l}{UNION1\$90,388.590.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$90,900.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. \\ NUTTER AND COMPANY1\$107,000.000.16\%0\$0.00NA0\0

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT

UNION2\$185,082.850.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$183,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION5\$457,653.350.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

UNION2\$205,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$194,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK2\$193,115.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION2\$179,185.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES4\$395,785.480.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$101,199.660.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$93,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$96,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$196,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$89,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK4\$381,904.890.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION3\$294,601.890.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$86,695.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$99,670.030.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$100,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$104,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION3\$273,668.510.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$187,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC6\$571,700.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $COMPANY1\$94,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ MORTGAGE SOLUTIONS,$

LLC3\$302,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$97,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION1\$106,574.020.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY4\$378,053.680.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$103,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$88,932.210.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$195,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

BANK2\$196,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION1\$104,995.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$301,300.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$105,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$88,978.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION, INC.2\$176,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$88,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION1\$109,168.130.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$187,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION27\$2,554,928.613.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$88,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK2\$203,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION1\$105,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.3\$304,079.490.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

BANK5\$487,850.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$278,245.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT

CREDIT UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$103,000.000.15%

CORPORATION 2\$188,850.000.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION3\$284,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION2\$201,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$84,665.070.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION7\$665,590.510.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$185,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$93,000.000.14\%0\$0.00NA0\$0.$

COMPANY3\$266,240.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$87,932.250.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO FIRE CREDIT

UNION1\$86,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTA CLARA COUNTY FEDERAL CREDIT

 $\label{thm:condition} UNION1\$105,\!200.000.16\%0\$0.00NA0\$0.00N$

 $COMPANY1\$97,\!600.000.15\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

DAKOTA1\$105,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

MORTGAGE

 $\label{thm:company} \begin{tabular}{l} UNION2\$185,126.450.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$94,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$87,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT \\ \end{tabular}$

UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLAIR COUNTY STATE BANK2\$205,520.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$92,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$97,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$97,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$85,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$86,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO2\$186,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$719,570.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION4\$391,405.170.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION3\$302,700.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$88,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$107,855.340.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$94,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION3\$298,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$98,536.230.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK3\$278,596.020.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$207,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS

BANK2\$198,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK7\$698,900.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$104,586.260.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION3\$289,082.320.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES2\$204,800.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$109,195.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$104,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$101,474.230.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$193,880.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$100,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$105,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK6\$556,141.740.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$88,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION4\$375,000.000.56\%0\$0.00NA0\0.0

UNION3\$316,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK4\$390,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$108,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$373,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION6\$585,300.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO2\$193,338.120.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$175,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$109,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

 $UNION2\$187,\!151.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMS VILLE STATE BANK AND$

TRUST4\$375,099.090.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION1\$91,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.1\$99,614.020.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$10,437,000.1615.46%0
FEDERAL SAVINGS

BANK1\$111,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$232,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$225,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA aDVANCIAL FEDERAL CREDIT UNION1\$112,700.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA aDVANTAGE BANK2\$241,900.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$120,000.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AF$

 $BANK1\$104,101.580.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALABAMA\ ONE CREDIT\ UNION2\$229,500.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALLSOUTH\ FEDERAL\ CREDIT$

UNION1\$118,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$116,300.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION4\$462,850.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$238,170.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$236,750.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$1,053,116.852.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$122,640.130.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$122,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$121,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$121,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB8\$939,400.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$110,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$124,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA13\$1,464,200.003.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION4\$464,200.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$110,567.110.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$574,235.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL5\$607,600.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AKRON2\$227,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY2\$223,600.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA2\$237,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$116,000.000.24% CREDIT UNION3\$356,316.560.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$124,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

 $BANK1\$114,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE\\ BANK2\$221,700.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES\\ CREDIT UNION1\$121,500.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON\\ FIREFIGHTERS CREDIT$

UNION1\$113,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$113,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP1\$115,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$121,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY5\$579,283.851.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION2\$224,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

KENTUCKY1\$115,919.600.24%0\$0.00NA0\$0

MORTGAGE3\$357,600.000.74%0\$0.00NA0%0.00NA0%0

UNION3\$337,161.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.5\$589,900.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$246,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$116,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$113,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$229,080.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY

BANK2\$233,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$117,535.040.24 STATE BANK1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION5\$607,750.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$233,700.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$111,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$240,796.340.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$227,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$235,050.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION1\$118,000.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$116,450.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION2\$233,431.820.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$361,500.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT

UNION1\$111,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$124,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} \begin{tabular}{ll} MIDWEST2\$227,000.000.47\%0\$0.00NA0\$0.$

LAKEWOOD1\$118,900.000.25%0\$0.00NA0%0.00NA0%0

URBANA2\$229,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$123,450.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$234,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$113,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA2\$236,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$243,250.000.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

THE1\$118,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT UNION1\$115,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$232,251.730.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION5\$602,893.731.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$110,571.550.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$113,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$227,200.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC2\$233,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB2\$235,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES2\$227,400.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$115,046.890.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$112,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$571,899.751.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$117,280.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$118,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$116,900.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$114,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$123,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$112,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$112,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$124,811.000.26\%0\$0.00NA0$

UNION1\$117,700.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$112,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$124,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$693,419.871.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$115,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION4\$460,338.950.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$112,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$229,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.3\$345,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$121,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $UNION1\$112,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES \\ BANK1\$110,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL \\ CREDIT UNION1\$115,300.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE \\ BANK3\$361,000.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT \\ UNION3\$347,000.000.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, \\ LLC3\$359,820.000.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE \\ BANK AND$

TRUST3\$337,500.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$228,738.220.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$121,310.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$110,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$122,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY1\$123,179.730.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

BANK2\$225,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION1\$123,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

FINANCIAL1\$114,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

 $UNION1\$115,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL \ FEDERAL \ CREDIT UNION2\$233,500.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN \ BANK1\$110,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL \ CREDIT UNION1\$123,511.390.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO \ CREDIT UNION2\$225,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI \ BANK1\$119,500.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE \ CORPORATION17\$2,004,335.464.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER \ BANK1\$118,400.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON \ STATE BANK1\$124,400.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT \ CREDIT UNION2\$223,000 \ CREDIT UNION2$2225,000.00NA0$0$

CREDIT UNION1\$122,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$117,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$119,527.150.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$117,335.830.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$241,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION1\$123,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$110,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$119,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$122,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$122,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN

 $\label{thm:condition} \begin{tabular}{ll} $UTAH1\$122,100.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK\ YARDS\ BANK\ \&\ TRUST\ CO.\ DBA\ STOCK\ YARDS\ BANK\ MORTGAGE \end{tabular}$

COMPANY3\$356,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$230,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION2\$223,063.200.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$114,172.370.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$112,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$117,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION2\$220,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$108,681.560.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$240,313.730.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION3\$345,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT

BANKERSBANK1\$115,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$118,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION2\$238,286.820.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES3\$347,550.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$110,372.330.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$120,581.870.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY BANK1\$114,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$467,950.800.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$115,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$114,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$119,527.150.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$229,150.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$227,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$9,772,881.2320.15%0\$ FEDERAL SAVINGS

BANK4\$283,600.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING

AND LOAN,

SSB2\$104,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$84,691.240.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$157,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION2\$125,100.000.19%0\$0.00NA

UNION5\$270,050.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$47,925.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$142,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$74,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$59,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION3\$195,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.8\$546,835.440.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION9\$591,390.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$180,337.080.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$64,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $\label{thm:continuous} \begin{tabular}{ll} UNION7\$457,282.530.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN BANK \& TRUST OF THE \end{tabular}$

CUMBERLANDS1\$58,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$56,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$134,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$53,000.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE \\ \begin{tabular}{l} HOUSE LARIBA1\$75,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ \begin{tabular}{l} NATIONAL BANK, WICHITA \\ \end{tabular}$

FALLS1\$65,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$66,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB27\$1,649,223.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION3\$171,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$70,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA38\$2,335,448.043.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION3\$207,768.410.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$43,000.
BANK16\$1,025,195.431.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST
NATIONAL2\$106,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK
MUTUAL6\$391,920.450.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF
QUINCY2\$133,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF
SPRINGFIELD2\$115,098.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF
STANLY2\$92,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$40,000.000.00%0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$40,000.000.00%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$40,000.000.00%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT UNION5\$338,807.880.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION2\$127,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE

CREDIT UNION2\$127,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $\label{thm:linear} UNION4\$297,\!526.300.45\%0\$0.00NA0\$$

UNION6\$409,700.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE

BANK6\$411,500.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUTTE COMMUNITY BANK1\$50,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK4\$283,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC3\$191,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$49,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$145,101.900.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$80,000.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY17\$1,096,920.671.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME

LOANS1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$33,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$76,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION2\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$67,021.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$36,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$46,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

 $LAKE1\$73,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE8\$526,400.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK3\$132,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLORADO EAST BANK & TRUST1\$55,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMODORE BANK1\$64,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.1\$69,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.19\$1,086,265.001.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$84,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK2\$115,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$83,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$79,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC4\$272,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $\label{thm:condition} UNION3\$225,\!500.000.34\%0\$0.00NA0\$0.00N$

INC.4\$232,400.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$52,338.260.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK5\$313,950.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION7\$440,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL9\$520,897.200.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION4\$253,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$125,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$312,203.310.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION8\$406,439.350.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$63,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND

TRUST COMPANY2\$119,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$51,250.000.08%0\$0.00NA0\$0

COMPANY2\$119,050.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION2\$111,862.030.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST OF NY FEDERAL CREDIT

UNION1\$43,725.230.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK1\$65,842.150.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$71,835.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$77,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION2\$154,515.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$60,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

 $BANK3\$220,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST\ ATLANTIC\ FEDERAL\ CREDIT$

UNION1\$36,626.690.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON3\$119,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA3\$191,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$82,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SC1\$68,068.430.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA8\$470,950.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$62,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION10\$587,741.130.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OHIO3\$177,018.660.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST3\$166,357.660.25%0\$0.00NA0\$0.

BANK5\$233,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\label{thm:condition} \begin{tabular}{l} URBANA2\$140,000.000.21\%0\$0.00NA0\$0.$

UNION2\$88,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$44,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC2\$106,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK10\$613,800.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION20\$1,200,150.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

 $L.L.C.4\$291,420.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK \\ \& TRUST1\$63,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL \\ BANK ALASKA2\$130,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST \\ NATIONAL BANK AND TRUST \\$

COMPANY1\$72,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF CARMI1\$83,110.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HARTFORD1\$43,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$74,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$66,360.720.1\%0\$0.00NA0\0.0

LLC1\$36,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS2\$114,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$53,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$130,250.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$72,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$153,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES3\$210,000.000.32%0\$0.00NA0\$0

UNION6\$341,950.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$45,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$72,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.2\$137,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$107,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$136,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERSHEY STATE BANK1\$66,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK AND TRUST, FSB1\$52,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK3\$201,026.650.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK4\$268,100.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$59,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$83,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE4\$194,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$141,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$61,850.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION9\$511,800.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK2\$137,079.640.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK5\$352,900.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

UNION1\$74,694.560.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$82,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE BANK1\$55,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$74,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

 $UNION2\$112,\!801.680.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT \\$

UNION3\$191,050.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.4\$197,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION6\$420,273.180.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$77,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTY STATE

BANK1\$36,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$117,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT

UNION4\$257,977.670.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOGAN FINANCE CORPORATION1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$81,520.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$45,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION1\$36,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE SERVICES6\$375,178.840.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$156,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$78,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$82,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$84,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$63,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.2\$145,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$140,686.200.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$70,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\label{thm:condition:con$

 $\label{total constraints} UNION1\$46,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST \ LOAN \\ SERVICES INC.1\$74,300.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIFFLINBURG BANK \& TRUST COMPANY1\$60,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MISSION \\ FEDERAL CREDIT$

UNION1\$67,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$60,000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION4\$221,060.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$70,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$61,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST3\$197,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$54,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$38,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC5\$306,900.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK2\$93,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$80,976.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION2\$102,040.670.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY7\$393,570.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION4\$264,696.590.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION4\$230,460.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY5\$327,300.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$55,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$136,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$53,979.250.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$66,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$113,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION2\$139,445.510.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$181,658.570.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION5\$349,371.090.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION8\$500,850.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$82,617.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION28\$1,803,565.632.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$44,600.000.007\%0\$0.00NA0\0

UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.6\$413,470.440.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK4\$230,150.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST4\$245,375.550.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$29,100.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$31,000.0 FEDERAL CREDIT

UNION2\$126,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB1\$28,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$60,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$295,950.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION2\$96,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$215,264.900.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$27,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION7\$372,225.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$38,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$34,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION2\$116,409.750.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$58,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT UNION1\$50,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OF PUERTO RICO3\$231,114.520.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DAKOTA1\$78,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$47,900.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION3\$224,\!530.690.34\%0\$0.00NA0\0.00

 $\label{thm:company} \begin{tabular}{ll} UNION5\$296,400.000.45\%0\$0.00NA0\0.00

CORPORATION1\$80,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$45,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 1\$40,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$73,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST3\$179,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN3\$171,819.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$149,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES1\$52,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK5\$324,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

 $\label{lem:company2} COMPANY2\$129,600.000.2\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

COMPANY 6\$369,300.000.56%0\$0.00NA0\$0

UNION17\$1,034,501.541.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION12\$762,085.211.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$74,175.380.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$29,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$78,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION4\$244,066.540.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$46,825.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$41,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$64,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$82,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK3\$134,765.060.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$57,310.560.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$46,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND2\$143,920.400.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK2\$116,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK4\$248,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL

CREDIT UNION2\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

UNION1\$77,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$82,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$297,138.330.45\%0\$0.00NA0\$0.$

SERVICES6\$338,350.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$83,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$77,925.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK9\$446,878.460.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$68,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$81,550.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

 $BANK7\$446,\!233.810.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE\ EMPLOYEES\ CREDIT$

UNION2\$151,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK3\$208,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$53,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK2\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$104,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO5\$321,970.710.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$35,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$83,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

FSB1\$76,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT LINION

UNION, INC.3\$147,621.720.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable177\$11,239,372.4317.01%

INC.4\$885,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK39\$13,315,000.002.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

 $SSB5\$944,\!500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION2\$581,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

 $UNION12\$3,\!171,\!106.080.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT$

UNION2\$323,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$527,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$279,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT UNION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

2ND MORTGAGE COMPANY OF NEW JERSEY.

FEDERAL CREDIT

UNION1\$136,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL4\$840,079.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION2\$470,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$169,343.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.6\$1,242,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION15\$2,436,900.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK8\$1,392,650.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE10\$2,531,005.090.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION27\$4,865,578.220.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK7\$1,154,510.640.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$698,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION9\$2,021,800.000.4\%0\$0.00NA0\0

TERRELL6\$961,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.6\$1,214,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

 $\label{lem:corporation4} CORPORATION4\$892,100.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAANHEUSER-BUSCH \\ EMPLOYEES CREDIT$

UNION2\$287,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA67\$13,862,663.202.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION5\$850,000.450.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION6\$1,819,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK3\$732, FINANCIAL GROUP

INC.5\$820,940.030.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK39\$8,060,700.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL4\$807,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL13\$2,092,206.820.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.7\$3,132,939.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII7\$2,302,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$208,075.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$213,062.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$577,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NA2\$400,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$158,195.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT7\$1,499,400.000.29 CREDIT UNION20\$5,214,731.141.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY GULF CREDIT UNION1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT

UNION11\$2,268,025.280.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK

BANK3\$732,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK5\$1,132,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION36\$8,771,728.131.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$150,085.360.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION4\$612,477.340.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK5\$828,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION10\$1,940,934.630.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON FIREFIGHTERS CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION1\$310,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT UNION1\$288,600.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY \\ \end{tabular}$

THE8\$2,395,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMBRIDGE SAVINGS BANK1\$175,000.000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP4\$680,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$547,640.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$195,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC4\$623,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$149,150.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$318,083.450.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$168,000.000.03%0\$0.00NA0\$0.0

LOANS5\$1,835,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$339,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION4\$902,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHETCO FEDERAL CREDIT

UNION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION11\$2,040,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY2\$316,492.080.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK1\$243,366.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$178,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK8\$1,332,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

LAKE1\$186,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE10\$2,057,605.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK2\$287,000.000.006%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$159,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$253,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION18\$3,199,800.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTLINE FEDERAL CREDIT

UNION1\$202,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.5\$1,141,460.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.3\$582,550.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE

CORPORATION2\$402,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.4\$530,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$220,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$147,785.790.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.9\$1,490,100.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION4\$660,677.420.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC4\$609,158.510.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION6\$1,063,550.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK5\$1,051,650.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.5\$699,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$228,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE,

INC.2\$498,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$136,471.210.03% COOPERATIVE

BANK2\$460,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$257,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK2\$262,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION8\$1,317,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL5\$898,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3$720,600.000.14\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA DIME \\ BANK5$1,158,000.000.23\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA DORT FEDERAL \\ CREDIT UNION1$156,700.000.03\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA DU ONLY GF-AMERICAN BANK OF THE \\ \end{tabular}$

NORTH1\$330,000.000.06%0\$0.00NA0\$0.00

 $\label{thm:condition} UNION4\$846,850.000.17\%0\$0.00NA$

COMPANY8\$1,565,828.120.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$131,474.490.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$267,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.2\$498,098.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION1\$227,770.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$148,789.610.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB FINANCIAL1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$177,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION2\$390,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION3\$499,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS SAVINGS

BANK1\$161,850.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.9\$1,903,274.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK1\$126,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$160,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK4\$830,576.390.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK2\$558,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK5\$745,728.040.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION12\$3,180,600.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUSFEDERAL CREDIT

 $UNION1\$162,\!400.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL \\$

BANK14\$3,735,500.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$170,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$221,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA2\$365,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA11\$2,518,800.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK2\$265,617.790.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION8\$1,342,757.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK2\$652,947.020.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO1\$140,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST4\$780,381.280.15%0\$0.00NA0\$0.00

LAKEWOOD1\$274,500.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $\label{thm:condition} \begin{tabular}{l} URBANA4\$734,622.870.14\%0\$0.00NA0\$0.$

 $\label{thm:constraint} $$ UNION1\$128,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$136,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK9\$2,437,550.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE$

CORPORATION14\$2,565,274.380.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$493,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$307,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA3\$811,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY3\$723,350.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF DEERWOOD1\$135,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $\label{thm:condition} GILLETTE1\$201,000.000.04\%0\$0.00NA0\0.0

THE3\$468,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$152,150.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION2\$395,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK34\$7,440,175.931.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION17\$3,849,439.620.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION6\$1,361,706.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOSTER BANK2\$687,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK51\$13,254,855.672.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$1,075,800.390.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$175,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$127,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION8\$1,500,112.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT

UNION1\$201,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$132,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB3\$521,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$201,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$503,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.27\$4,886,251.110.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY9\$1,566,371.280.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$177,119.380.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$208,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$1,285,930.520.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$559,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK1\$248,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$377,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$159,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$204,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$398,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION3\$502,550.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION2\$264,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK4\$722,369.040.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK2\$299,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK12\$3,114,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$362,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$144,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

UNION4\$923,035.380.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS

FEDERAL CREDIT

UNION4\$743,936.800.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST7\$2,382,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION2\$337,872.750.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.3\$579,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.3\$681,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION14\$2,329,014.800.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

 $\begin{tabular}{l} UNION8\$1,419,800.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.4\$1,242,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.3\$821,500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS2\$277,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION3\$554,300.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$184,600.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$130,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK. \end{tabular}$

FSB2\$336,272.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION17\$4,068,911.570.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK9\$2,147,610.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ POLICE \ FEDERAL CREDIT$

UNION2\$425,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$350,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK4\$830,190.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION2\$320,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES8\$1,886,811.440.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARLBOROUGH SAVINGS BANK1\$382,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK3\$536,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$525,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK2\$375,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$396,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.5\$949,922.920.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.12\$1,913,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK3\$406,469.610.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION 3\$423,074.250.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION4\$573,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC4\$1,662,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK4\$601,490.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION8\$1,908,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION18\$3,346,395.360.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION1\$158,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MID-ISLAND$

MORTGAGE CORP.3\$453,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK2\$365,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$407,760.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$162,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK6\$1,103,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY2\$518,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE6\$1,260,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION8\$1,661,650.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION5\$682,689.480.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION4\$607,730.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK4\$594,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$726,904.020.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$219,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$415,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$374,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK3\$543,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST8\$1,310,700.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$136,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$364,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK15\$3,753,943.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$164,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION9\$2,981,052.390.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY14\$2,573,696.990.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{array}{l} {\rm UNION2\$486,} 567.850.1\%0\$0.00{\rm NA}0\$0.00{\rm NA}0\$0.00{\rm$

BANK13\$2,837,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL2\$355,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT

UNION1\$176,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST3\$755,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION5\$1,009,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK4\$716,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION2\$269,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$127,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC3\$676,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL

CREDIT UNION3\$927,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION14\$3,385,742.170.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION18\$4,340,647.870.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$154,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION2\$326,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 150\$32,754,395.946.42%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%

UNION3\$560,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$186,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION10\$1,960,498.700.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$437,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.6\$922,571.520.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

 $BANK8\$1,\!370,\!970.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK\&$

TRUST3\$830,449.850.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$139,200.000.03% MORTGAGE

CORPORATION5\$1,322,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION4\$743,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION8\$2,848,650.080.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION15\$3,035,950.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$228,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.6\$1,775,355.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$161,143.530.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION15\$3,260,607.890.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION5\$1,120,950.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION4\$1,009,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION2\$273,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY2\$320,126.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK1\$302,600.000 BANK4\$710,807.360.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$453,730.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$164,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$289,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)2\$359,780.670.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION18\$4,090,376.120.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$582,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY8\$2,533,985.630.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$371,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$132,850.800.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION2\$447,000.000.009\%0\$0.00NA0\$0.$

UNION1\$214,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

DAKOTA1\$137,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$303,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$158,736.760.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$183,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION4\$572,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

 $BANK2\$354,800.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS \\ BANK1\$151,400.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA \\ FEDERAL CREDIT UNION1\$282,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. \\ ANNE'S OF FALL RIVER CREDIT$

UNION3\$607,891.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION4\$628,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY2\$436,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION2\$353,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$1,022,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$153,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$497,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$248,000.000.05\%0\$0.00NA0\$0.$

UNION5\$860,391.490.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY8\$2,107,000.000.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

COMPANY3\$714,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$200,000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION3\$954,054.540.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$296,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO3\$928,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL BANK4\$1,279,750.000.25%0\$0.00NA0\$0.00N

UNION3\$585,120.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION3\$590,844.390.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$146,756.860.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT

UNION2\$285,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK2\$480,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$488,606.200.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION5\$786,408.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK2\$382,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$185,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF LITCHFIELD1\$415,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

 $\label{thm:contour} \begin{tabular}{l} UNION16\$3,49\$,050.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK4\$920,543.090.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.3\$773,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS2\$501,600.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK \\ \end{tabular}$

HARBOR1\$136,600.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$205,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK
BANK1\$182,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL
CREDIT UNION5\$710,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD
FEDERAL SAVINGS

BANK2\$582,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK11\$1,949,479.360.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION8\$1,306,238.680.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION 30\$7,286,189.691.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \& COUNTRY BANK OF QUINCY 1\$206,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE \\ \end{tabular}$

 $SERVICES4\$988,200.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE\ CITY\\ STATE\ BANK4\$721,540.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR\\ BANK1\$155,800.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ TRUSTONE\ FINANCIAL\ FEDERAL\ CREDIT$

UNION1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK5\$1,099,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$350,734.910.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$464,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION3\$621,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$390,785.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY BANK2\$401,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$236,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK39\$9,405,166.141.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION4\$866,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION3\$645,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY7\$1,483,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC.1\$172,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:contour} \begin{tabular}{l} UNION15\$3,244,200.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE \\ BANK1\$136,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT \\ UNION1\$143,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL \\ CREDIT UNION4\$955,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY \\ BANK16\$3,228,200.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN \\ CREDIT \\ \end{tabular}$

UNION2\$392,900.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$135,420.300.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION4\$592,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.2\$426,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION1\$178,000.000.03%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION4\$927,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION7\$1,208,100.000.24\%0\$0.00NA0\$$

INC.2\$355,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable302\$58,994,957.9211.54% FSB1\$153,105.998%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT UNION1\$145,751.207.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION4\$637,561.8133.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$164,924.108.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $UNION1\$158,\!886.718.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT \\$

UNION2\$337,341.1717.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$161,074.028.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION1\$156,155.158.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,914,800.15100%0\$0.0** ATLANTIC FEDERAL CREDIT

UNION25\$4,137,013.7056.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK14\$3,040,227.4141.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$204,929.242.78% BANK3\$565,000.0027.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$161,250.007.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO3\$771,145.6137.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

RICO1\$155,821.067.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$408,592.6219.82%0\$0 MORTGAGE

COMPANY3\$312,000.0010.23%0\$0.00NA0\$0

OMAHA8\$797,027.4526.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP

GROUP, INC.1\$99,200.003.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,747,294.8357.27%0\$0

AIMLOAN.COM1\$120,400.005.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

COMPANY2\$237,300.0010.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$120,000.005.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

INTERNET MORTGAGE, INC DBA

BANK OF

OMAHA3\$363,450.0016.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,428,892.7062.9

COMPANY1\$149,150.006.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$139,167.345.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA4\$528,909.9521.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC1\$124,970.035.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE

BANK1\$130,000.005.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,386,639.3456.39% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$53,600.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{loom-any-118653} COMPANY11\$653,200.0034.35\%0\$0.00NA0\$$

OMAHA4\$291,057.3815.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$699,403.9436.79 NATIONAL

BANK1\$106,700.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION1\$92,000.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES,

INC.1\$86,000.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

 $\label{eq:mortgage1} MORTGAGE1\$97,500.002.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK \& TRUST, N.A.1\$100,000.002.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$89,532.842.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$94,800.002.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$101,500.002.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$184,550.004.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL$

CORPORATION1\$109,200.002.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$89,925.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$86,400.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK2\$200,800.005.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION2\$206,639.495.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC

BANCORP1\$86,250.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$100,000.002.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$101,327.862.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$88,000.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$106,111.562.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,732,366.8844.89%0\$0 OF STANLY1\$124,000.006.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$111,200.006.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$80,592.634.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$115,000.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$213,798.8211.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$124,200.006.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$115,000.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$935,080.0051.42%0\$0.00NA0\$1.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$133,600.005.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$139,706.485.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\\ BANK\ OF\ ROCK\ FALLS1\$137,960.005.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N$

L.L.C.1\$133,463.795.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$656,622.4827.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$291,200.0012.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$139,110.325.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION1\$122,935.885.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$139,000.005.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$128,000.005.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION

CREDIT UNION, INC.1\$127,738.365.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$255,625.0010.63%0\$0.00NA0\$0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$158,000.005.07\%0\$0.00NA0\$0.$

CORPORATION1\$166,176.315.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$311,633.9410%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$415,025.3913.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION1\$136,246.754.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$172,000.005.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$160,000.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$150,000.004.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$171,383.915.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$966,365.0730.99%0\$0.00NAUTIC FEDERAL CREDIT

UNION7\$1,339,386.3443.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$1,443,917.3247.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$274,441.828.98%0 NATIONAL

BANK3\$171,192.094.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION4\$174,500.004.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$72,000.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$30,750.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE3\$193,164.764.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$23,450.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$64,000.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$40,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

ATLANTIC FEDERAL CREDIT

 $\label{thm:contact} UNION1\$57,801.601.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ BANK1\$39,701.340.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK\\ NA1\$52,000.001.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE\\ COMPANY, L.L.C.2\$114,500.002.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\ NATIONAL BANK OF\\ \end{tabular}$

CARMI1\$44,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK9\$390,408.889.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$25,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$71,250.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$77,000.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$82,132.731.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$40,000.000.96\%0\$0.00NA0\$0.$

COMPANY1\$42,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK1\$66,750.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$152,000.003.67\%0\$0.00NA0\0.0

ASSOCIATION1\$41,600.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$68,000.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$64,700.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SELF-HELP VENTURES FUND1\$80,377.621.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS2\$140,974.783.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$130,619.973.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK2\$127,560.003.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$50,400.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$75,300.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$59,874.421.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK4\$222,864.005.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.3\$168,029.164.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$748,202.7418.05%0\$0 OF AMERICA,

N.A.1\$659,323.8810.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$193,200.003.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$502,335.317.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$255,214.684.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$180,850.002.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OCEANFIRST BANK1\$133,000.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$219,100.003.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$291,000.004.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PMC BANCORP2\$386,250.006.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PLAINS CAPITAL

COMPANY1\$207,900.003.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES1\$144,000.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,187,830.9250.139 MORTGAGE,

INC.1\$134,717.4410.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.1\$147,548.2311.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME

LOANS, INC.1\$168,006.9213.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$310,179.9424.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$481,478.2438.76%0 MORTGAGE

COMPANY8\$761,750.0022.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIMORTGAGE, INC.1\$61,973.761.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK & TRUST

COMPANY1\$171,000.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$72,000.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK. NATIONAL

ASSOCIATION1\$45,000.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA5\$594,739.0817.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.2\$218,900.006.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP.

INC.5\$612,600.0018.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$789,570.3523.74%0\$0 NATIONAL

BANK4\$236,316.465.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA3\$270,734.116.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$482,133.1911.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$185,350.004.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY3\$129,500.002.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$78,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$50,321.341.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$50,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $COMPANY1\$98,000.002.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK \\ MORTGAGE1\$172,100.003.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL \\ SAVINGS AND LOAN ASSOCIATION OF$

LAKEWOOD1\$76,500.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$376,500.008.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION2\$143,000.003.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION2\$144,000.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$84,550.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$48,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE SERVICES1\$20,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$72,500.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK2\$92,450.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$65,000.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$45,000.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$255,200.005.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$93,350.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$85,000.001.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS \\ BANK1\$49,000.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON \\ NATIONAL BANK1\$215,641.704.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \\ MORTGAGE \end{tabular}$

COMPANY1\$200,000.004.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$523,735.8212.04 MORTGAGE

COMPANY4\$761,925.5753.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC.2\$367,596.2725.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$300,307.9821%0\$0.00 CREDIT UNION1\$143,625.005.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK2\$401,048.5816.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$399,750.0016.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$341,600.0013.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$149,160.005.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$235,450.009.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$279,076.1111.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

BANK2\$300,165.8512.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK1\$240,033.099.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,489,908.63100**%**0\$0.00** ONE CREDIT UNION1\$133,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$78,100.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION 6\$933,744.254.41%0\$0.00 NA0\$0.00 NA0\$0.

UNION1\$110,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$170,129.650.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$79,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$525,000.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$190,250.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION3\$789,713.833.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$289,200.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL

 $BANK1\$128,000.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFINANCIAL\ PLUS\ FEDERAL\ CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$55,800.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA\\ MORTGAGE COMPANY1\$364,059.581.72\%0\$0.00NA$

SC1\$100,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST1\$52,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$233,200.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$354,931.461.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION3\$683,587.143.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$93,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$398,500.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$179,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$450,000.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$228,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$75,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL

CREDIT UNION2\$556,814.632.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$202,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\label{thm:cond} \begin{tabular}{l}{\bf UNION1\$109,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK,\\ THE 2\$381,428.701.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS\\ BANK 1\$415,000.001.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL\\ CREDIT UNION1\$348,000.001.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL\\ CREDIT UNION1\$340,000.001.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL\\ BANK AND\\ \end{tabular}$

TRUST1\$112,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION7\$1,061,091.095.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$160,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION24\$5,237,369.6424.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$118,700.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.7\$972,757.314.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$152,500.000.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK \\ \end{tabular}$

INC.1\$200,482.120.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$315,495.011.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$68,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT UNION1\$296,500.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$194,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$182,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION2\$584,890.792.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$267,818.011.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$111,500.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.1\$175,552.950.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$390,000.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$196,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RICO2\$203,193.610.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,162,200.005.49%0\$0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM3\$521,000.0030.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$100,000.005.8%0\$0.00NA0

OMAHA1\$74,192.884.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.2\$130,182.947.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$500,695.3229.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AIMLOAN.COM1\$158,000.004.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY7\$1,559,600.0040.6%0\$0.00NA0\$

INC.1\$194,000.005.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$85,000.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME

LOANS, INC.1\$308,000.008.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.9\$964,263.0525.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$327,196.798.53%0\$0.00 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$164,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$107,488.380.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$205,313.611.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$144,450.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$392,859.752.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$51,350.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$287,900.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA5\$785,250.005.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK3\$408,000.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$65,525.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST2\$114,700.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$392,000.002.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK2\$98,250.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$68,240.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$144,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$98,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$191,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

 $SC2\$124,100.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK1\$140,000.001.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE\\ NATIONAL BANK1\$152,370.111.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF$

GILLETTE1\$125,450.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$190,975.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$430,066.123.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO3\$691,250.005.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION2\$258,000.001.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$269,900.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$399,000.002.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$123,000.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$96,950.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$120,300.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$363,415.752.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$74,200.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$270,000.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$183,183.251.37%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION1\$50,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $UNION1\$100,000.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MIDWEST \ BANK \ OFWESTERN$

 $ILLINOIS1\$60,000.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK1\$53,600.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER,\\ LLC1\$157,000.001.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE\\ ADVANTAGE MORTGAGE\\ \end{tabular}$

COMPANY1\$93,677.830.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$104,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$211,000.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$97,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$116,523.950.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DAKOTA1\$75,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$97,500.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$116,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$25,\!541.230.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$276,\!616.892.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$120,000.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT \\ \end{tabular}$

UNION2\$196,556.781.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$150,500.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$106,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$62,616.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$351,800.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES1\$51,927.420.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$52,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$417,000.003.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$111,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE

BANK1\$170,598.191.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$2,187,068.6516.43% MORTGAGE

COMPANY7\$865,250.0062.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$51,000.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA2\$183,773.8513.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$106,868.007.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$180,719.7213.02%0\$0 TRUST COMPANY

THE1\$124,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.2\$226,150.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$474,513.381.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$118,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK1\$120,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

F.S.B.1\$113,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

 $\label{thm:corporation:single-$

UNION1\$122,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA12\$1,414,769.893.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK3\$357,200.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$113,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST10\$1,147,519.452.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$115,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$119,270.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$118,300.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

CORPORATION1\$119,871.710.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

THE2\$222,900.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$123,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$121,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY3\$347,483.570.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$121,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$112,000.000.28%0\$0.00NA0\$0.0

MORTGAGE5\$593,979.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$119,865.530.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS FEDERAL CREDIT

 $UNION1\$120,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOBALT\ MORTGAGE, INC.1\$110,500.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL\ BANK\ OF\ TEXAS,\ N.A.1\$122,350.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMODORE\ BANK1\$117,445.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\ CENTRAL\ BANK1\$116,240.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ COMMUNITY\ STATE\ BANK1\$115,000.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ CONSUMER\ LOAN\ SERVICES,\ LLC2\$241,500.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ CONSUMER\ COOPERATIVE\ CREDIT$

 $\label{thm:constant} UNION1\$111,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST\\ BANK1\$117,520.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE\\ MORTGAGE, LTD1\$112,500.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT\\ UNION MORTGAGE SERVICES,$

INC.1\$123,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION2\$234,935.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$119,920.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADURANT BANK AND TRUST

COMPANY5\$569,870.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS TRUST

 $\label{thm:company:spank} COMPANY: 1$21,300.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK \& TRUST, N.A.: 1$114,200.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK: 1$118,400.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1$112,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF SC4$477,650.001.2\%0\$0.00NA0\0.0

LTD.1\$115,466.580.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$122,511.880.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST3\$355,775.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$112,264.590.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$235,800.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$111,600.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.4\$482,600.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION7\$817,120.002.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$239,825.000.6%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

THE1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$241,750.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION1\$114,846.130.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE BANK1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$235,869.910.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$118,267.320.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION2\$238,072.720.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$122,131.820.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$242,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.3\$346,771.470.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$123,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK1\$115,919.210.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$233,800.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOLYOKE CREDIT UNION1\$112,600.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK1\$124,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$119,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$119,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$117,950.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT NATIONAL BANK1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$110,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY3\$354,600.000.89%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$119,865.530.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.3\$342,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION2\$237,600.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$116,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB2\$232,865.530.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$115,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$232,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$358,600.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$124,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY INC.2\$234,025.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK3\$346,520.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$116,625.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$232,855.250.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$242,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$116,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$232,500.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$116,100.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$118,820.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT

UNION1\$120,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$237,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$123,358.340.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY3\$346,700.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$110,056.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK2\$239,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$110,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION2\$232,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$115,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$121,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$353,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$117,287.360.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND DEVELOPMENT

COMMISSION2\$238,400.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$124,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$349,720.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$124,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$112,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$112,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$123,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$121,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$112,373.940.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$110,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION1\$116,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$123,120.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION5\$597,149.361.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$111,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK

OF CROSS PLAINS1\$124,450.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$112,700.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION9\$1,057,618.332.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$122,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$115,751.400.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$123,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

 $BANK1\$114,\!548.210.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE,\\INC.1\$115,\!500.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$114,000.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT$

UNION2\$238,600.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER
BANK1\$124,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE
BANK1\$113,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL
CREDIT UNION3\$351,361.330.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE
CITY STATE BANK1\$113,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR
CREDIT UNION1\$117,450.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA
BANK1\$122,811.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE
COMPANY1\$117,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT
FEDERAL CREDIT

UNION1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$110,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$335,528.210.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$120,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$115,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$119,871.710.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION1\$114,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$9,808,844.7524.629 FEDERAL CREDIT

 $UNION1\$148,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE\ PLUS\ FEDERAL\ CREDIT$

UNION1\$142,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION1\$138,651.910.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.2\$279,303.370.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$146,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO.,

INC.1\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$145,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT

UNION1\$130,852.340.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL2\$258,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION5\$675,790.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$285,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA11\$1,524,383.112.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$525,095.130.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$131,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$138,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST9\$1,236,677.101.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANNER BANK1\$131,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK2\$273,909.590.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$139,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION5\$672,124.901.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

CORPORATION1\$140,000.000.21%0\$0.00NA

UNION1\$147,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$141,650.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$258,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

COMPANY8\$1,098,275.001.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$269,900.000.41%0\$0.00NA0\$0.00

INC.1\$140,375.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$127,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$149,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$135,945.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE8\$1,111,889.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CLINTON SAVINGS BANK1\$145,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

CORPORATION1\$133,210.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT

UNION1\$125,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$141,282.530.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$133,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$270,832.530.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC2\$282,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$138,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$130,161.940.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$140,938.150.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$279,700.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $\label{thm:bound} \begin{tabular}{l} UNION2\$272,050.000.41\%0\$0.00NA0$

COMPANY8\$1,122,651.301.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FEDERAL\ CREDIT\ UNION1\$149,600.000.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

COMPANY1\$132,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK2\$277,098.300.42 & MERCHANTS

BANK1\$129,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & CAPITAL TRUST1\$136,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$144,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$147,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK2\$269,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY3\$388,550.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $SC1\$133,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK \\ NA1\$136,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT$

UNION1\$138,180.590.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$129,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST2\$260,156.270.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$140,120.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLORIDA FUNDING

 $\label{thm:corporation:spank} CORPORATION1\$144,900.000.22\%0\$0.00NA0\$$

BANK1\$137,449.850.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.16\$2,159,538.863.29%0\$0.00NA0\$0.

CORPORATION 4\$549,000.000.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$275,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$138,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$420,333.450.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK MORTGAGE COMPANY,

LLC1\$131,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$142,025.190.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$147,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$145,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$273,173.950.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$127,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$127,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT

UNION2\$269,535.370.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$257,900.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER SPRINGFIELD CREDIT

UNION1\$148,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$140,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN

MORTGAGE COMPANY

INC.3\$415,350.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$134,190.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$411,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$144,843.440.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$260,400.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$139,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$148,800.000.23%0\$0.00NA0\$0.0

UNION1\$141,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$145,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$261,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY3\$397,100.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$148,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST2\$280,600.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION7\$945,295.591.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$268,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$135,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.1\$146,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$280,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARLBOROUGH SAVINGS BANK1\$125,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARLBOROUGH SAVINGS BANK1\$142,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$275,330.240.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$143,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$691,720.791.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION2\$283,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

CORP.1\$135,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$271,900.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$141,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

 $INC1\$148,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,\\ FSB4\$553,343.700.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD\\ MORTGAGE SOLUTIONS,\\$

 $LLC3\$406,\!550.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, FSB1\$129,\!400.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE.$

 $\label{lem:company} COMPANY1\$134,100.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$133,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$262,963.010.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY5\$672,300.001.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK3\$391,200.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK3\$396,250.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE$

BANK1\$147,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$139,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION4\$545,500.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$126,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE2\$270,100.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP2\$280,600.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND DEVELOPMENT

COMMISSION1\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$125,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$133,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$140,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIOR LAKE STATE BANK1\$138,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$146,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$134,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$127,415.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$136,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$399,750.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$142,052.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$146,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$145,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$146,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK, SSB1\$148,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$138,699.680.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK1\$145,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN TRUST MORTGAGE LLC1\$127,500.000.19%0\$0.00NA0\$0.

CORPORATION2\$288,850.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$125,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$264,184.770.4%0\$0.00NA0\$0.00N

UNION5\$718,615.841.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION2\$276,900.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$138,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$539,967.050.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$140,800.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$130,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$266,412.390.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL \\ \end{tabular}$

BANK1\$143,834.830.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK

OF INDIANAPOLIS1\$134,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$138,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK

BANK1\$135,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT

UNION1\$131,848.590.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE

BANK1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA $TINKER\ FEDERAL$

CREDIT UNION1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

 $UNION1\$143,\!744.930.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES1\$133,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$133,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$135,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK,

ASSOCIATION 1\$127,856.570.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$135,088.330.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$275,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$284,810.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$132,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$128,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$131,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$130,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$131,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION6\$820,747.301.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

BANK1\$132,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$137,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$17,574,134.6126.83% AVENUE FEDERAL CREDIT

UNION2\$142,225.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$24,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT

UNION2\$144,800.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$72,071.030.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$66,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

UNION1\$36,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.3\$191,728.590.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK5\$351,835.420.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$174,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC1\$20,757.480.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

BANK2\$163,111.460.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE

HOUSE LARIBA1\$24,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$60,325.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK1\$68,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION6\$356,900.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB6\$356,826.740.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA20\$1,430,179.892.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$83,000.000.16% FINANCIAL GROUP

 $INC.2\$123,500.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH\\ BANK8\$525,757.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST\\ NATIONAL1\$57,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ QUINCY1\$69,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE\\ WEST26\$1,620,887.543.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER,\\ NA1\$72,900.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL\\ CREDIT UNION1\$82,250.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK\\ COMMUNITY CREDIT$

UNION1\$69,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$131,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$65,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION3\$202,400.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

 $\label{thm:corporation:corporation:state} CORPORATION: 1878,450.000.15\%0\$0.00NA0\0.0

THE1\$76,618.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$62,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$130,400.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$113,825.920.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$58,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY8\$484,708.060.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK3\$226,525.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES,

INC.2\$124,508.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$77,909.530.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK2\$136,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE8\$522,200.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$79,908.240.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$74,915.960.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMODORE BANK1\$49,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$37,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$52,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK2\$132,367.420.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS2\$115,826.290.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$64,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC2\$142,725.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COOPERATIVE CREDIT

UNION1\$70,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE.

LTD2\$142,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$74,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVENTRY CREDIT UNION1\$69,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$70,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY

BANK1\$30,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION3\$156,520.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DHCU COMMUNITY CREDIT

UNION5\$304,275.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL

BANK1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION2\$70,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$438,644.010.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY6\$320,957.420.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$48,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION5\$324,100.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT

UNION1\$40,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$73,755.910.14%0\$0 CREDIT UNION1\$52,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION2\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$87,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$75,912.830.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$40,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY1\$52,425.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC6\$400,185.300.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$31,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK TEXAS1\$77,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC2\$130,800.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$76,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK7\$458,050.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA2\$127,075.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$48,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$34,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$139,375.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION6\$377,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

 $L.L.C.24\$1,\!548,\!177.533.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST MORTGAGE CORPORATION6\$400,\!937.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFIRST NATIONAL BANK AND TRUST$

COMPANY5\$254,865.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF CARMI2\$97,650.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HARTFORD1\$54,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$114,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK11\$624,112.691.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION2\$126,942.640.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST2\$120,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$103,650.820.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORT BLISS FEDERAL CREDIT UNION CUSO2\$107,879.690.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN CREDIT UNION1\$52,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$81,570.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$133,415.170.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN SAVINGS BANK1\$63,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$65,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

 $\begin{array}{l} {\rm UNION1\$50,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm GUARANTY} \ {\rm SAVINGS} \\ {\rm BANK1\$80,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm GUARDIAN} \ {\rm MORTGAGE} \\ {\rm COMPANY} \ {\rm INC.2\$128,810.290.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm GUERNSEY} \\ {\rm BANK} \ {\rm FSB2\$84,686.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm HANNIBAL} \\ {\rm NATIONAL} \ {\rm BANK1\$64,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm HARBORONE} \\ {\rm CREDIT} \ {\rm UNION1\$53,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm HEARTLAND} \\ {\rm BANK6\$349,609.660.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ {\rm HERGET} \ {\rm BANK}, \\ {\rm NATIONAL} \\ \end{array}$

ASSOCIATION3\$170,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER

INC.3\$205,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$84,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK2\$132,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT

UNION1\$80,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$66,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$56,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$37,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$111,150.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION2\$150,049.920.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST5\$288,350.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$65,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.2\$126,150.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION3\$244,750.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$142,560.460.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCE

 $CORPORATION1\$76,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS\\ SAVINGS BANK1\$60,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA\\ BANK3\$201,450.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND\\ TRADERS TRUST\\$

COMPANY3\$165,550.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$166,180.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$159,100.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION4\$228,300.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$121,125.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$164,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$124,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$68,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$69,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$126,324.760.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$57,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK3\$130,950.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK3\$161,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$156,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$45,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$81,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC9\$427,347.440.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION

FSA1\$70,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

FSB2\$96,782.040.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC5\$298,120.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$81,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT

UNION2\$79,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION1\$64,925.450.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY2\$112,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

COMPANY6\$422,400.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK3\$184,100.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT UNION1\$82,525.050.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$68,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMYRA STATE BANK1\$60,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION5\$309,445.260.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT

UNION1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK3\$199,620.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

 $\label{thm:bound} UNION1\$47,\!500.000.009\%0\$0.00NA0\0

ASSOCIATION4\$280,029.400.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTATION FEDERAL BANK1\$83,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE2\$149,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$75,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$64,736.190.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$236,067.210.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

 $COMPANY 6\$370,\!350.000.73\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

CORPORATION11\$776,790.001.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$83,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$169,839.070.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,\\ N.A.1\$75,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE\\ NETWORK INC.1\$43,514.190.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD\\ CREDIT UNION1\$80,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKHOLD,\\ BROWN & COMPANY,\\ \end{tabular}$

THE1\$83,730.230.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$144,800.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$75,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO FIRE CREDIT UNION1\$71,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$70,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION3\$202,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO2\$121,508.310.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK1\$58,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$66,027.650.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS4\$285,900.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$46,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION2\$123,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$82,000.000.16%0\$0.00NA0\$0.00N

CORPORATION2\$111,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$65,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$59,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF COKATO1\$71,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES3\$197,650.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

OF MONTANA3\$189,306.040.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $UNION25\$1,\!368,\!634.102.69\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

UNION1\$72,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION3\$138,300.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$72,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL

BANK1\$80,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN AMBOY1\$67,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

DENNISON1\$63,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

LITCHFIELD1\$73,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION4\$252,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK3\$162,375.540.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK1\$48,925.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$83,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR2\$135,005.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION2\$117,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK2\$129,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION2\$151,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK4\$257,221.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$184,340.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$71,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES2\$113,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE

 $COMPANY2\$83,\!316.530.16\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

ASSOCIATION1\$57,738.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION FEDERAL SAVINGS

BANK1\$60,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION3\$172,160.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$90,364.650.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY9\$496,699.030.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$51,520.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC2\$150,517.530.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$76,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$122,862.150.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$62,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$199,200.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION2\$144,695.890.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION3\$202,050.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION2\$137,910.350.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$65,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK\\ PUERTO RICO1\$63,904.340.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD\\ BANK, F.S.B.1\$59,625.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK\\ CREDIT UNION1\$42,950.670.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR\\ MORTGAGE\\ \end{tabular}$

CORPORATION1\$55,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$60,213.030.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.15\$909,405.611.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YADKIN VALLEY BANK AND TRUST

COMPANY1\$73,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable180\$11,593,422.692 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$759,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$272,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

 $UNION18\$5,\!801,\!300.001.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT \\$

UNION1\$172,100.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$276,882.040.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION3\$592,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED HOME MORTGAGE

CORPORATION1\$222,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$359,596.600.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

 $UNION3\$916,250.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMARILLO \ NATIONAL \ BANK4\$1,203,225.060.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMEGY$

MORTGAGE2\$450,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY,

INC1\$516,920.120.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN

BANK1\$192,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER2\$608,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$335,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$282,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL3\$925,478.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$192,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.10\$3,634,175.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 6\$1,576,722.000.3%0\$0.00NA0\$0.00

UNION1\$216,313.040.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$172,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA27\$5,303,049.581\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$208,760.270.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN \\ \end{tabular}$

ASSOCIATION4\$1,163,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.2\$503,194.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK8\$1,802,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$150,350.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.11\$5,243,128.360.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK1\$161,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII17\$7,233,150.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$207,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST65\$16,172,907.583.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$284,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$1,457,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS FINANCIAL GROUP

INC.1\$173,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT3\$718,000.000.14% BANK2\$408,679.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$612,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION4\$1,128,875.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK4\$1,186,660.050.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$166,978.490.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION2\$365,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$402,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION34\$10,078,360.161.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOSTON FIREFIGHTERS CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$206,400.000.04\%0\$0.00NA0\0.0

THE8\$2,019,700.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK2\$719,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK4\$1,328,647.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CASTLE & COOKE MORTGAGE,

COMPANY11\$2,195,827.120.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOANS6\$1,693,106.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION3\$527,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$363,912.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK3\$560,000.000.11%0\$0.00NA0

INC.1\$180,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION2\$355,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$171,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$153,423.810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS

 $COMMUNITY \ BANK1\$150,227.800.03\%0\$0.00NA0\$0$

 $BANK2\$378,910.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE18\$3,584,808.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$202,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK OF SULPHUR

SPRINGS1\$269,393.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK4\$1,246,560.740.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC4\$957,950.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION4\$770,714.520.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS FEDERAL CREDIT

UNION1\$219,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT UNION1\$310,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.8\$2,478,560.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$176,510.490.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$235,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A.2\$405,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.3\$669,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CREDIT UNION OF

LYNN3\$586,450.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC3\$1,239,450.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL

BANK1\$580,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$272,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK4\$887,762.050.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$922,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK3\$794,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC6\$1,646,575.820.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$228,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.2\$568,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$247,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$184,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET,

 $LLC3\$661,\!500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT$

UNION1\$244,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK4\$934,375.000.1

COMPANY2\$348,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

INC.1\$273,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$434,922.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$831,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:bank1} \begin{tabular}{ll} UNION3\$561,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAD$ LOUISIANA FEDERAL CREDIT \\ \end{tabular}$

UNION2\$410,575.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE5\$1,391,984.360.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

NORTH1\$174,597.660.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY10\$2,372,737.220.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$204,000.000.004\%0\$0.00NA0\0

 $\label{lem:company} {\rm COMPANY9\$2,473,955.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION3\$894,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK3\$823,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK2\$750,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION3\$605,700.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION1\$160,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST$

COMPANY3\$826,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$171,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION2\$342,289.890.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK5\$2,459,741. & A FEDERAL CREDIT

UNION2\$410,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$239,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION3\$544,750.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$213,019.090.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.3\$563,497.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE3\$764,995.940.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK3\$716,907.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK7\$1,780,353.860.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$564,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK33\$11,834,500.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY7\$1,634,208.780.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$180,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC3\$710,320.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$1,117,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION5\$981,419.430.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.3\$895,701.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK FIRST FED

OF THE MIDWEST2\$435,657.000.08%0\$0.00NA0\$0.00N

BANK4\$1,185,547.370.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION1\$157,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

 $\label{thm:constraint} UNION1\$188,800.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY\\ BANK1\$243,600.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN\\ BANK2\$493,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK13\$3,244,698.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT\\ MORTGAGE$

CORPORATION5\$1,152,525.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.29\$6,482,219.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION12\$2,967,652.000.56%0\$0.00NA0\$0.0

ALASKA1\$249,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$196,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK15\$4,016,503.250.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$288,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION12\$3,421,384.870.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST-CITIZENS BANK & TRUST

COMPANY1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO4\$1,251,200.970.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$737,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOSTER BANK1\$330,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$375,190.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK18\$5,466,777.331.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK10\$2,655,441.320.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.21\$5,960,400.471.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

SSB1\$196,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$514,650.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION6\$1,280,822.590.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION3\$765,175.610.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.3\$830,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$156,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION2\$396,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.8\$1,920,777.950.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$613,620.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$603,350.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD.2\$471,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$227,994.950.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK10\$3,149,220.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION2\$721,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME BANK1\$308,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$605,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER

INC.7\$1,522,878.360.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$155,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION2\$599,858.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$244,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE3\$612,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK5\$979,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)2\$505,500.000.1%0\$0.00NA0\$0.00N

UNION3\$859,719.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$201,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$172,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT NATIONAL BANK1\$154,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$217,000.000.04\%0\$0.00NA0\$0.$

CORPORATION1\$157,500.000.03%0\$0.00NA0%0.00NA

COMPANY2\$506,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$285,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.19\$5,360,650.001.01%1\$177,996.96NA0\$0.00NA0\$0.00NA0\$0.00NA1\$177,996.96NA0\$0.00NA KINECTA FEDERAL CREDIT

UNION5\$2,901,871.940.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$567,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.2\$352,550.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.12\$4,108,700.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$155,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.2\$844,302.600.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY

INC.2\$565,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION4\$1,072,820.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK,

FSB1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$203,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE

FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$350,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.4\$1,425,000.000.27\%0\$0.00NA0$

COMPANY1\$260,586.220.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$750,125.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK6\$1,410,920.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK3\$522,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$184,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$198,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEETINGHOUSE COOPERATIVE

BANK1\$275,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.5\$1,337,899.560.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.6\$1,320,550.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$177,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION 2\$397,372.280.07%0\$0.00 NA0\$0.00 N

UNION2\$355,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$739,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

 $BANK6\$1,\!318,\!162.710.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK \ VALLEY \ FEDERAL CREDIT$

UNION1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA13\$3,070,786.610.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METUCHEN SAVINGS BANK1\$447,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION3\$796,096.860.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

CORP.19\$6,056,550.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK3\$624,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK3\$528,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION8\$2,562,100.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY2\$483,674.240.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$191,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC4\$733,648.160.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$218,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC.1\$382,289.490.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION2\$774,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST3\$619,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$520,134.510.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB7\$1,840,228.080.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC4\$826,891.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$215,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$149,839.640.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

 $BANK1\$172,\!800.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT$

COMPANY2\$354,507.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$532,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

BANK6\$1,138,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK4\$1,249,900.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGONIANS FEDERAL CREDIT

UNION1\$212,310.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORRSTOWN BANK1\$164,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION3\$697,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK3\$517,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC2\$1,128,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$375,568.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION10\$3,256,052.670.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$233,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK2\$525,660.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION3\$587,060.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION1\$240,723.570.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK7\$2,080,987.120.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION4\$877,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$306,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE4\$736,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP20\$6,714,240.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$259,413.260.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION4\$880,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION1\$416,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST6\$1,321,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT

UNION5\$1,253,950.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$181,000.000.039 A PLAINS CAPITAL

COMPANY9\$2,051,850.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST

MORTGAGE

CORPORATION7\$1,680,774.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFILE BANK FSB1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$415,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$204,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.14\$4,974,188.540.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$225,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$275,280.300.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$568,427.880.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION4\$1,517,800.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION1\$169,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT UNION1\$271,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST

COMPANY2\$415,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST1\$161,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.4\$1,296,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T

BANK5\$1,187,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY5\$1,061,311.080.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION3\$938,700.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$304,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC2\$825,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION7\$2,759,614.520.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$1,280,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTA CLARA COUNTY FEDERAL CREDIT

UNION1\$404,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION5\$1,118,500.000.21\%0\$0.00NA0$

SSB2\$539,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHREWSBURY FEDERAL CREDIT UNION1\$184,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS7\$1,713,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$182,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK2\$577,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST AIRLINES FEDERAL CREDIT

UNION1\$284,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$245,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION9\$1,921,753.370.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION1\$195,500.000.004%0\$0.00NA0\$0

CORPORATION 1\$198,700.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY2\$341,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 1\$215,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$1,150,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$193,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$221,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$285,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKES5\$1,132,627.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.3\$971,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$417,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$539,545.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

$$\label{lem:mexico4} \begin{split} \text{MEXICO4\$758,750.000.14\%0\$0.00NA0\$0.0$$

UNION3\$596,576.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION3\$881,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$225,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$244,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF LITCHFIELD1\$238,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION9\$2,118,550.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$165,004.650.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL

BANK1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.3\$707,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS4\$1,528,420.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

 $HARBOR2\$371,\!250.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATHE \\ NORTHUMBERLAND NATIONAL$

BANK1\$226,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK5\$1,107,538.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$299,310.270.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION1\$157,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK2\$455,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$150,835.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$632,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION3\$553,802.780.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$184,000.000.003\%0\$0.00NA0\0

SERVICES1\$270,400.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$165,114.780.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$654,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$190,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK4\$849,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA

BANK6\$1,071,966.350.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

 $ASSOCIATION5\$1,\!313,\!549.410.25\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

COMPANY6\$1,689,050.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$416,554.200.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL, INC1\$247,728.550.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION3\$536,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL BANK FSB1\$663,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION11\$3,733,450.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$275,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$210,400.000.04%0\$0.00NA0

UNION2\$526,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY12\$2,758,900.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.4\$698,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION8\$1,791,202.280.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE BANK3\$549,571.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLIS STATE BANK1\$296,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION8$2,168,700.000.41\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTFIELD BANK, F.S.B.2$386,996.000.07\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTSTAR MORTGAGE CORPORATION3$702,489.280.13\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTSTAR MORTGAGE, \\ \begin{tabular}{ll} MORTGAGE, The constraint of the constraint$

INC.1\$273,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMS VILLE STATE BANK AND

TRUST1\$227,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON TRUST COMPANY1\$600,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL BANK1\$156,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.6\$1,406,744.240.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$357,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable584\$154,948,860.3429 USA FEDERAL CREDIT

 $UNION1\$328,740.422.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BOEING \ EMPLOYEES \ CREDIT$

UNION3\$722,669.114.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRIDGEWATER CREDIT UNION2\$369,219.372.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$562,500.003.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$186,156.171.25%0\$0. ATLANTIC FEDERAL CREDIT

UNION2\$375,263.902.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$246,630.701.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.2\$791,658.215.33\%0\$0.00NA0\0

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$634,896.384.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGATEWAY BANK, F.S.B.1\$370,772.852.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION \\ \begin{tabular}{ll} CORPORATION \end{tabular}$

(USA)1\$203,122.141.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$341,213.172.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION1\$273,074.791.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$414,696.792.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$364,194.652.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$277,363.461.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION2\$575,352.573.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$437,788.822.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION3\$784,618.915.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$399,955.512.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $UNION1\$250,132.511.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK \\ BANK1\$209,452.401.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT \\ UNION15\$3,743,541.2625.2\%1\$309,554.32NA1\$309,554.32NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \\ MORTGAGE COMPANY1\$232,247.271.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY \\ BANK1\$222,989.211.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL \\ BANK1\$231,198.151.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT \\ UNION, \\ \\$

INC.1\$201,628.341.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$897,067.106.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

AIMLOAN.COM1\$208,000.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY3\$744,100.003.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

INC.8\$2,245,850.0011.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)1\$244,725.471.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$351,190.711.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$151,330.230.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA7\$1,671,120.148.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC2\$582,000.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK5\$1,145,141.275.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.5\$1,830,964.009.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.1\$183,200.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$10,570,039.9953.04%0 OF AMERICA, N.A.2\$530,540.0933.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$333,488.3620.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$734,077.1345.93%0\$0
BANK2\$272,788.4521.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND
KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$48,000.003.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE

BANK6\$409,060.3932.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$69,899.365.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION1\$120,837.959.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$93,750.007.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$263,207.6820.6 BUILDING AND LOAN,

 $SSB2\$262,000.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL \ CREDIT$

UNION3\$655,026.181.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$416,311.800.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$206,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL5\$1,225,480.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$318,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION3\$565,227.001.16%0\$0.00NA

INC.1\$290,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$417,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$417,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$417,000.000.85%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION1\$155,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$250,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$295,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$185,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$144,000.000.29%0 BANK1\$149,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST

NATIONAL BANK1\$184,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$287,328.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$544,013.551.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION1\$125,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COBALT MORTGAGE,

INC.3\$567,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.1\$201,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$215,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY \$AVINCS

BANK1\$152,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$167,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY2\$548,982.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$157,250.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$145,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$276,250.000.57\%0\$0.00NA0\0.00

 $INC.1\$231,000.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ENTERPRISE \ BANK \ AND$

TRUST COMPANY1\$169,350.600.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$307,450.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE3\$828,759.101.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$399,092.690.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK2\$750,000.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$584,312.401.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.$

SC1\$127,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$247,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$126,400.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.2\$379,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$337,500.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$141,457.550.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$330,400.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$160,982.970.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$223,125.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$127,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION2\$255,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$128,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$153,750.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$548,030.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$136,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$173,733.790.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$163,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$146,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY6\$863,950.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.5\$1,214,700.002.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$183,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$131,250.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$172,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY

INC.1\$177,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$170,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$942,957.801.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS \\ BANK2\$303,000.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, \\ L.L.C.1\$240,000.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE \\ BANK1\$197,200.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY \\ FEDERAL CREDIT \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$300,000.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$441,593.470.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$642,500.001.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY \\ \end{tabular}$

BANK1\$152,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE

BANK1\$129,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$144,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$549,250.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB4\$553,058.841.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$236,400.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK4\$756,500.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$200,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI

BANK1\$150,000.000.31%0\$0.00NA0\$0.00N

CORPORATION2\$593,900.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$152,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$159,905.770.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$210,800.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$440,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$130,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$174,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$176,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$194,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION2\$996,702.822.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$150,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$129,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$269,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$180,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$352,578.940.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK1\$128,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST AIRLINES FEDERAL CREDIT

UNION1\$159,100.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT UNION1\$559,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$187,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$149,737.540.31%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$336,927.820.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TECHNOLOGY CREDIT UNION1\$587,000.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS1\$235,800.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$142,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$160,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$273,500.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$160,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$832,808.161.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION1\$142,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$438,200.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT

UNION,

INC.2\$358,600.260.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$10,529,532.4421.54%0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$43,500.003.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY9\$586,600.0048.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$39,539.793.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$40,943.893.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA2\$133,786.9811.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$68,000.005.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$297,375.0024.58%0\$0 FEDERAL SAVINGS

BANK2\$693,000.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$164,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$88,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION1\$30,000.000.04%0\$0.00NA0\$0.

UNION1\$76,980.590.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION2\$326,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$56,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$30,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$176,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION11\$1,078,383.771.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$103,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT UNION1\$64,564.370.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$172,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$185,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB7\$664,653.100.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$103,362.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA6\$585,000.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$204,619.360.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$101,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$160,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK7\$632,800.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$215,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD4\$309,587.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST2\$34,550.000. CREDIT UNION3\$463,343.890.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$665,865.950.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE

BANK6\$735,404.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$57,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK7\$642,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

COUNTY SAVINGS

CORPORATION 2\$86,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

THE1\$261,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK2\$286,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD FIVE CENTS SAVINGS BANK3\$661,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION1\$81,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK7\$847,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$276,670.520.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

COMPANY12\$1,400,004.301.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$150,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$95,595.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$184,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$47,359.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$67,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$19,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION2\$248,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$101,950.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$140,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY STATE BANK1\$144,529.410.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS2\$147,174.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC4\$224,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION7\$749,600.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORTRUST BANK2\$278,710.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

INC.2\$230,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE9\$137,244.760.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$108,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK2\$131,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$59,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION5\$321,591.710.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$36,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$175,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK4\$256,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY2\$229,250.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$214,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTWOOD

BANK1\$86,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY1\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY3\$233,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.6\$664,004.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK2\$196,481.750.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK4\$557,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION3\$175,750.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$98,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$71,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$98,875.000.13%0\$0.00NA0\$0.

UNION1\$30,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$122,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$306,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.3\$482,900.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$163,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ALASKA1\$230,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY5\$419,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF PLATTEVILLE3\$300,088.250.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

THE1\$198,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK14\$1,726,783.452.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOI\$1\$56,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK4\$604,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$57,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$233,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOSTER BANK2\$290,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$132,805.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK8\$1,585,646.052.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$401,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$250,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$250,000.00NA0\$0.

INC.7\$1,108,950.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$77,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$47,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK5\$403,504.780.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$264,400.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK AND TRUST, FSB1\$99,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$53,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$70,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE

BANK3\$283,540.100.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK2\$233,861.260.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$45,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$63,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION4\$435,600.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION2\$165,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK4\$273,806.970.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK2\$173,475.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION3\$354,457.560.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION7\$544,600.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION5\$304,062.200.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST4\$562,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.2\$244,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION4\$402,200.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION3\$233,246.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$156,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$417,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK4\$605,525.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES.

INC.1\$417,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$69,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES6\$540,546.090.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$147,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$45,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK4\$445,600.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$73,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.2\$288,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$155,557.510.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION 1\$60,000.000.08%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

LLC1\$80,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK5\$712,737.010.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$72,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$178,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$185,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN

 $ILLINOIS1\$103,\!500.000.14\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

BANK1\$31,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK5\$854,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE4\$426,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$645,450.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION2\$306,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO\\ BANKING COMPANY1\$47,500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL\\ \& JANES BANK AND TRUST\\ \end{tabular}$

 $\label{lem:company} COMPANY 1\$42,500.000.06\%0\$0.00NA0$0.00NA$

TRUST2\$151,650.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$110,067.180.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC5\$277,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE BANK2\$509,909.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST GEORGIA BANK1\$32,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY13\$1,625,411.582.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK2\$140,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$80,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$237,600.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK2\$375,216.970.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$148,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK5\$1,362,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION 4\$273,\!500.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0

UNION1\$67,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$70,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION4\$291,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$195,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$70,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$85,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$225,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION8\$1,234,455.591.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.1\$125,\!500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ STATE BANK1\$140,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ TRUST COMPANY OF ST.$

ALBANS1\$88,904.120.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

BANK4\$365,440.890.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST4\$390,050.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK3\$243,600.000.32%0 FEDERAL CREDIT

UNION3\$233,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$598,400.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$216,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK2\$345,347.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE

MORTGAGE NETWORK

 $INC.1\$139,670.090.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL\\ BANK1\$168,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN\\ MORTGAGE COMPANY1\$60,730.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM\\ MORTGAGE, INC.1\$144,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T\\ BANK5\$461,523.600.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK\\ AND TRUST COMPANY2\$195,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE\\ CREDIT UNION2\$247,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO\\ FEDERAL CREDIT UNION$

(SAFCU)1\$139,580.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE6\$609,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$56,526.160.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION1\$130,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$39,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$69,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$151,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK1\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL

BANK1\$72,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS BANK2\$83,150.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$194,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY2\$208,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 1\$70,000.000.09%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION1\$264,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$185,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$209,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKES 2\$259,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY3\$432,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$426,800.000.56%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MEXICO1\$130,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION5\$358,704.720.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION4\$244,600.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION4\$430,104.920.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$52,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$60,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$196,099.930.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF

 $SYCAMORE3\$236,250.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK\\ BANK3\$580,200.000.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL\\ CREDIT UNION2\$290,000.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD\\ FEDERAL SAVINGS$

BANK1\$417,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$62,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION6\$488,321.660.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES5\$586,400.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$107,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$84,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$43,389.400.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$499,400.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$87,400.000.11\%0\$0.00NA0\0.00

UNION1\$173,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$136,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION7\$1,037,492.691.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK4\$595,600.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$82,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$435,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$382,350.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$87,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION5\$391,005.000.51\%0\$0.00NA0\$0.00N$

BANK1\$78,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.2\$244,590.100.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA YOLO FEDERAL CREDIT

UNION4\$658,800.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable64\$6,226,753.398.19% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$507,000.005.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$121,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$197,500.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$252,000.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$114,400.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION3\$940,034.2011.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$176,300.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT

UNION1\$168,500.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK3\$359,647.944.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$717,264.928.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$126,800.001.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$285,694.253.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$293,537.123.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $LLC1\$139,\!600.001.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE$

COMPANY1\$181,158.362.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$336,400.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA4\$1,181,000.0013.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$340,782.614.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$177,500.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$103,855.041.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION1\$245,600.002.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,506,699.9917.78%0 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$345,400.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$331,129.252.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$191,600.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$163,200.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $UNION2\$466,\!560.003.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA \\$

BANKFIVE1\$308,200.002.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest1} MIDWEST1\$265,200.002.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$355,660.002.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$759,618.096.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT$

BANK3\$738,223.005.9%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

BANK1\$247,000.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$517,800.004.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$145,500.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$446,829.833.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION3\$410,250.003.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$76,716.410.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA4\$1,160,589.189.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

 $CORP.1\$280,\!600.002.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT$

COMPANY1\$93,672.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION1\$310,000.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY 1\$130,475.001.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

N.A.2\$773,960.406.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK5\$852,119.156.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS BANK1\$166,850.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$175,400.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK11\$1,742,797.9013.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY1\$108,400.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$941,658.677.56

2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK10\$3,488,000.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB4\$389,689.240.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION4\$762,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION9\$1,759,100.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE2\$202,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION3\$526,312.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$113,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$223,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$104,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$265,699.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED HOME MORTGAGE

CORPORATION1\$168,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.10\$997,344.910.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION6\$757,450.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$336,910.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION23\$3,025,721.511.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$108,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$404,300.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$248,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$116,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA2\$443,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

 $\label{terrell2} TERRELL2\$156,700.000.1\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.$

UNION1\$381,110.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$255,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB8\$1,233,800.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$110,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA58\$8,079,587.295.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION4\$601,274.590.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.2\$467,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$1,356,764.030.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$76,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$64,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$154,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST3\$533,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON2\$183,345.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION1\$105,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND

STAFF FEDERAL CREDIT

UNION2\$642,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$735,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION7\$1,146,064.400.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK4\$734,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION13\$3,438,041.472.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$370,315.660.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$84,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$166,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION15\$3,628,986.272.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE3\$489,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$75,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$110,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$311,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS3\$337,646.780.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$145,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY15\$1,473,691.310.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$73,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE

BANK1\$25,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTREBANK2\$322,325.000.21%0 FEDERAL CREDIT

UNION3\$346,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$301,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION3\$497,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT

UNION1\$152,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITADEL FEDERAL CREDIT UNION1\$192,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

KENTUCKY1\$112,820.850.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK1\$194,635.860.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$61,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$50,710.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKE1\$99,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS STATE BANK1\$164,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$166,000.000.11%0\$0.00NA0

 $\label{thm:condition} UNION3\$592,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION2\$279,300.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$219,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST$

CO.1\$50,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$351,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$127,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$169,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$281,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION4\$604,550.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$150,000.000.1%0\$0.00NA0\$0.0

INC.1\$42,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$55,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$280,000.000.18 INSTITUTION FOR

SAVINGS1\$133,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION4\$382,010.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$64,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$218,500.000.14\%0\$0.00NA0\$0.$

 $\label{thm:bound} \begin{tabular}{l} UNION1\$127,\!500.000.008\%0\$0.00NA0\$0.00N$

 $\label{thm:continuous} UNION7\$1,014,850.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT \\ UNION2\$363,750.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT STATE \\ BANK2\$123,920.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON \\ SAVINGS BANK1\$170,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER \\ FEDERAL CREDIT UNION1\$117,000.000.08\%0\$0.00NA0\0.0

UNION4\$726,536.520.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK4\$649,406.050.42%0 CREDIT UNION1\$101,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION3\$321,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & CAPITAL

TRUST1\$132,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$150,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK3\$445,425.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$260,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION3\$340,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$99,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK4\$830,000.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK2\$357,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$135,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC2\$266,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$135,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION6\$1,019,695.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA1\$165,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

BANK OF OHIO2\$162,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest3} MIDWEST3\$388,000.000.25\%0\$0.00NA$

SC2\$149,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$239,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK4\$601,650.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

UNION1\$93,675.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$273,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK10\$1,906,200.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$204,981.050.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 2\$80,625.660.05%0\$0.00 NA0\$0.00 NA

TRUST2\$232,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$206,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT

PARK1\$50,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$213,050.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$86,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK10\$1,921,091.191.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$35,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION12\$1,942,075.741.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$186,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$93,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK21\$3,479,000.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$163,361.020.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB2\$213,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$283,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$413,350.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$293,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK2\$150,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$393,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$307,203.490.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK3\$842,700.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME TOWN BANK2\$187,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE4\$290,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOOSAC BANK1\$65,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$573,750.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK2\$353,049.230.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL

BANK3\$289,630.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$65,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

 $UNION1\$196,324.900.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS \ SAVINGS \ BANK3\$759,000.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES \ B. NUTTER \ AND \ COMPANY1\$144,900.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK \ OF \ WYOMING1\$88,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG \ COMMUNITY FEDERAL CREDIT$

UNION1\$161,910.810.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION1\$58,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION3\$487,514.480.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$84,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$228,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST3\$742,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.3\$243,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.1\$254,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$177,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

UNION1\$225,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$149,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS2\$323,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$160,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$333,190.240.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$201,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION9\$2,554,798.671.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK3\$518,690.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ POLICE \ FEDERAL CREDIT$

UNION2\$330,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUSO FEDERAL CREDIT UNION1\$90,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES 6\$807,992.490.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARLBOROUGH\\ SAVINGS BANK1\$328,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK3\$935,600.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL\\ COMMUNITY CREDIT$

UNION1\$80,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK2\$150,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$213,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.2\$381,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$148,676.530.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$117,908.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$327,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.3\$680,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK4\$628,160.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$228,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES INC.1\$52,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE

BANK1\$200,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$401,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

UNION1\$106,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$156,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$182,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY3\$514,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY1\$300,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$168,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$408,300.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$136,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$97,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK2\$485,250.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST4\$487,050.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$130,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $LLC9\$881,\!500.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS \\ BANK3\$826,\!000.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT$

UNION6\$1,726,661.461.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY6\$804,855.760.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK1\$172,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL CREDIT

UNION1\$300,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$252,147.230.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$490,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$431,701.340.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION2\$313,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$92,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK5\$1,063,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION3\$314,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$115,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$513,550.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT

UNION5\$577,800.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN
BANK2\$404,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL
CREDIT UNION1\$141,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS
FEDERAL CREDIT

UNION3\$457,939.050.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION5\$1,621,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:contour} \begin{tabular}{l} UNION11\$2,151,766.651.4\%0\$0.00NA0\0.0

ALBANS1\$92,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$188,000.000.12\%0\$0.00NA0\0

 $\label{thm:condition} \begin{tabular}{l} UNION5\$836,000.000.055\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$416,000.000.27\%0\$0.00NA0\0.00

BANK5\$886,950.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$130,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST2\$260,014.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE1\$45,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$208,000.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION6\$452,320.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$400,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION6\$1,035,750.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION4\$405,325.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$363,586.750.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$60,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$685,600.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION3\$363,800.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL CREDIT \\ \end{tabular}$

UNION1\$279,308.900.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY2\$322,660.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST1\$151,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$90,210.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$375,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$77,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION4\$459,060.380.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO FIRE CREDIT

UNION1\$352,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$105,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$85,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION1\$195,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT

UNION1\$129,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$30,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:company:bound} \begin{tabular}{l} UNION1\$170,200.000.011\%0\$0.00NA$

 $UNION1\$219,\!457.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION8\$1,822,661.361.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT \\$

UNION1\$212,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION5\$983,450.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$410,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN3\$269,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$140,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$80,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$130,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK2\$233,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$149,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$464,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO3\$304,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$219,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION3\$305,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION2\$574,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION5\$716,134.260.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION5\$572,863.550.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$248,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY3\$210,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

DENNISON2\$162,000.000.11%0\$0.00NA0%0.00NA0%0

BANK1\$154,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION5\$661,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$321,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$77,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES4\$486,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$76,870.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$450,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION4\$592,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$237,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$361,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$416,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$202,513.210.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$135,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$110,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$582,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY4\$748,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$337,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $UNION1\$80,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE EMPLOYEES\ CREDIT$

 $\begin{tabular}{l} UNION4\$779,350.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$86,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY2\$187,960.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$512,000.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$210,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$216,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION. \\ \end{tabular}$

INC.1\$173,988.250.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable151\$19,609,462.5612.79% CREDIT UNION1\$128,500.004.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$372,000.0011.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACREDIT UNION \\ WEST1\$50,000.001.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE \\ BANK1\$110,000.003.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT \\ MORTGAGE \end{tabular}$

CORPORATION 1\$99,000.003.11%0\$0.00NA0%0.00NA

UNION4\$698,078.6821.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$417,000.0013.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$158,400.004.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$232,000.007.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$263,600.008.28\%0\$0.00NA0\0

UNION1\$106,700.003.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$326,000.0010.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$3,183,005.96100%0\$0.** PACIFIC MORTGAGE

CORPORATION1\$166,714.765.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK2\$191,233.165.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$490,997.9614.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MUTUAL CORPORATION2\$466,429.5814.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES,

LLC1\$152,004.874.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,860,573.4355.9%0\$0. AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$440,603.202%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

UNION2\$171,700.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$194,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC1\$72,573.150.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$188,598.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE

CORPORATION3\$163,784.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$187,148.990.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$108,007.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL1\$141,150.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS

FINANCIAL GROUP

INC.2\$469,439.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$51,020.000.23%0\$0.00 FINANCIAL

CORPORATION1\$214,600.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE & COOKE MORTGAGE,

LLC2\$354,385.981.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$132,456.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$105,997.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK2\$126,386.620.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$143,106.730.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$197,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$63,263.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS \\ BANK1\$80,612.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT \\ UNION1\$144,378.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE \\ COMPANY, INC.1\$199,202.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL \\ CREDIT UNION8\$1,764,180.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & \\ MERCHANTS BANK1\$71,400.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS \\ AND MERCHANTS TRUST \\ \\$

COMPANY1\$127,551.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK 1\$57,010.690.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$161,400.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$116,389.770.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$142,822.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$281,036.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$151,700.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$355,857.211.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MUTUAL CORPORATION1\$169,912.430.77%0\$0.00NA0\$0.0

TRUST1\$157,080.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PLATTEVILLE1\$67,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC1\$198,863.460.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES5\$739,937.003.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK3\$654,590.002.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$100,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS MORTGAGE ENTERPRISES

INC.1\$65,712.290.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$72,425.690.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK3\$294,162.531.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$62,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$49,040.260.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$114,945.660.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES7\$908,626.004.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK2\$140,769.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$504,683.532.29%0\$0.00NA0\$0

LLC1\$81,005.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC8\$796,102.003.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$142,472.000.65%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$38,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY25\$2,411,139.4910.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$116,372.490.53\%0\$0.00NA0\0

ASSOCIATION 3\$404,670.001.83%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$91,735.490.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$133,061.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$112,318.280.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$58,140.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$644,331.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$91,489.180.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

 $COMPANY1\$472,733.822.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN\ AND\ COUNTRY\ BANC\ MORTGAGE$

SERVICES2\$257,610.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK4\$280,939.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$130,099.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY10\$935,830.454.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST \\ \end{tabular}$

COMPANY1\$66,400.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$29,324.860.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION3\$238,896.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

 $FSB2\$267,\!372.001.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.$

INC.1\$114,868.100.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,816,854.908.27%0\$0

INC.3\$1,482,000.0027.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)1\$728,951.2513.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME

LOANS,
INC.1\$729,750.0013.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,394,000.0044.88%0\$
EMPLOYEES CREDIT

UNION2\$1,080,775.2815.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE,

INC.2\$1,105,500.0015.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$532,150.007.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT MORTGAGE, LLC1\$584,433.278.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$3,867,981.9653.94%2\$3 OF AMERICA.

N.A.2\$1,170,903.3825.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.2\$1,019,323.8721.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK4\$1,990,989.3442.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$458,154.509.87%0 CREDIT UNION1\$105,075.741.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION1\$410,744.317.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK 1\$78,500.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO4\$417,137.737.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC1\$130,282.842.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$150,000.002.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.23\$3,303,534.3560.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA1\$144,599.072.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$316,900.005.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION1\$159,774.562.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

RICO2\$238,503.854.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$5,455,052.45100%0\$0.00** FINANCIAL

CORPORATION1\$82,350.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$692,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII6\$1,999,000.005.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST1\$247,680.760.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION14\$2,980,756.857.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$122,240.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS2\$1,064,600.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION1\$110,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$113,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$315,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$237,200.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CU1\$144,396.740.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$217,936.410.56%0\$0.00

CITIZENS BANK & TRUST COMPANY OF

 $SC2\$357,\!618.140.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT$

UNION4\$991,346.102.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$309,937.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE NATIONAL BANK1\$139,164.180.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST1\$260,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$1,534,072.243.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$228,765.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$155,400.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)5\$1,956,250.745.04%0\$0.00NA0%0.00NA0%0.

UNION11\$2,540,296.856.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$309,700.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$585,685.361.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION1\$416,135.361.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST3\$333,859.790.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$85,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION2\$554,115.371.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION21\$5,225,343.7513.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$107,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$299,900.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$226,150.960.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK2\$482,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK9\$1,790,422.874.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$1,185,041.433.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK6\$981,542.932.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$275,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$157,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO8\$1,034,599.742.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL BANK1\$195,662.860.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$187,822.240.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$7,045,033.3918.2% MORTGAGE COMPANY3\$177,881.216.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.4\$266,462.0010.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.3\$747,325.5529.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$80,771.573.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.1\$50,868.431.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,248,575.7448.54%0\$0.2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$94,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION1\$93,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$108,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$107,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$107,950.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$202,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION3\$278,750.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$109,222.780.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS\\ FINANCIAL1\$95,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK \&\\ TRUST CO.3\$302,500.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL\\ CREDIT UNION8\$768,800.001\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO\\ NATIONAL BANK3\$283,297.860.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY\\ MORTGAGE3\$280,600.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST\\ FEDERAL CREDIT\\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{ll} UNION22\$2,123,520.572.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN BANK \& TRUST OF THE \end{tabular}$

CUMBERLANDS1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$193,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$92,050.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS2\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$101,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB13\$1,249,300.421.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$107,241.140.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$285,900.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA24\$2,291,959.802.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$107,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$1,051,272.981.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$280,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL15\$1,449,731.251.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$196,486.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY6\$576,400.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST11\$1,071,804.881.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$99,875.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$94,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$287,150.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION4\$382,575.550.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK2\$211,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION2\$208,876.980.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION7\$684,300.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$184,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLOOMFIELD STATE BANK1\$98,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION10\$961,223.971.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE1\$104,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT UNION1\$86,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$85,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ILLINOIS1\$101,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY15\$1,444,697.121.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$90,835.470.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK3\$283,900.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$87,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$91,599.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$93,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$91,639.520.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$89,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION16\$1,637,403.792.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE11\$1,087,069.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$98,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.2\$196,800.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$95,278.900.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$100,100.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.1\$105,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK2\$204,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK \\ \end{tabular}$

FALLS1\$103,975.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$101,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$86,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$107,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORTRUST BANK1\$88,030.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

 $INC.5\$478,455.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION \\ WEST1\$101,850.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE \\ BANK1\$107,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS \\ FEDERAL CREDIT \\ \\$

UNION5\$509,800.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$200,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $UNION1\$88,\!350.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADU\ ONLY\ GF-AMERICAN\ BANK\ OF\ THE$

NORTH1\$85,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$618,850.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$187,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY3\$289,854.500.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK2\$194,300.060.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$99,877.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

DEPOSIT AND DISCOUNT

BANK2\$192,590.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$102,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$85,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK3\$290,000.000.38%0\$0.00NA0\$0.00

SC5\$482,433.420.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA9\$852,200.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$198,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA1\$87,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST3\$313,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD3\$300,750.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$191,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$97,850.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC3\$290,500.000.38\%0\$0.00NA0\0.00

CORPORATION2\$184,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$296,850.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$109,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT PARK3\$314,800.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HARTFORD1\$92,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$94,320.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK14\$1,392,370.571.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION2\$196,150.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$89,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK5\$519,410.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$103,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN CREDIT UNION1\$88,000.000.11%0\$0.00NA0

INC1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$94,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION3\$293,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB3\$277,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE.

SERVICES2\$188,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY

SAVINGS BANK1\$96,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$97,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.2\$197,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$192,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$85,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$96,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$175,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK2\$192,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$91,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$107,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$109,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)4\$371,387.290.48%0\$0.00NA0\$0.00

UNION1\$88,880.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$99,882.900.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$106,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$99,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION3\$274,769.470.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$87,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK2\$177,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$101,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION5\$503,380.840.65%0\$0.00NA0\$

 $BANK1\$87,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ FIREMENS \ CREDIT$

UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$100,319.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA

BANK1\$106,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$107,591.400.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES9\$867,031.021.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$97,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT\\ UNION1\$104,500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER\\ COOPERATIVE$

BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE

COMPANY INC.2\$213,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$192,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$96,800.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$108,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT \\ \end{tabular}$

 $\label{thm:contact} \begin{tabular}{l} UNION1\$99,250.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK2\$209,200.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK \& TRUST COMPANY2\$198,400.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT \\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$89,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT \\ UNION3\$313,000.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS \\ BANK3\$300,400.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL \& JANES \\ BANK AND TRUST \\ \end{tabular}$

COMPANY1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

 $INC1\$88,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, \\ LLC1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE \\ BANK AND$

TRUST2\$198,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC3\$295,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK2\$183,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION2\$198,057.600.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY6\$578,224.270.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

UNION3\$282,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OMNIAMERICAN BANK1\$106,964.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$107,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION8\$771,150.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

UNION2\$184,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$190,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION3\$283,250.420.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION12\$1,146,664.341.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$88,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION6\$578,819.660.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$96,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$99,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

WASHINGTON STATE

BANK1\$97,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION4\$402,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK &

TRUST1\$98,242.460.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$108,000.000.14%0\$ FEDERAL CREDIT

UNION1\$99,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$109,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3$307,500.000.4\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA QUALSTAR CREDIT UNION1$100,000.000.13\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT UNION2$193,455.000.25\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA RED CANOE CREDIT \begin{tabular}{l} CANOE CREDIT (CANOE CREDIT (CAN$

UNION1\$85,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION4\$411,767.950.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION5\$472,400.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$102,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK SSB1\$90,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$198,800.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$99,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$204,805.760.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$100,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$197,162.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO \\ \end{tabular}$

COUNTY1\$100,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$95,884.650.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

 ${\tt DAKOTA1\$104,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASILVER\ STATESCHOOLS\ CREDIT$

UNION1\$108,220.420.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$85,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$97,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$184,678.820.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLAIR COUNTY STATE

BANK1\$99,971.640.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$92,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE CORPORATION1\$106,080.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN3\$300,820.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH3\$296,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK4\$406,950.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK & TRUST

 $\label{thm:company3} COMPANY3\$302,376.240.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

MEXICO4\$382,550.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION5\$477,100.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION10\$975,900.931.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION2\$198,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$86,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$99,646.270.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$101,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$99,108.760.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$99,924.130.13\%0\$0.00NA0\0.00

BANK1\$95,285.450.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK1\$95,970.190.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$107,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

 $\label{eq:harbor1} HARBOR1\$103,\!410.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$99,\!000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$104,\!175.450.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$105,\!450.000.14\%0\$0.00NA0\$$

UNION2\$208,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$295,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$108,466.470.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

UNION1\$98,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION1\$96,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES3\$284,615.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

 $COMPANY1\$106,\!500.000.14\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

UNION1\$99,877.040.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$95,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK3\$304,266.500.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$209,300.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK8\$752,903.880.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$283,700.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$95,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$292,041.360.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STATE EMPLOYEES CREDIT

UNION4\$409,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT UNION1\$105,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION3\$297,753.730.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION5\$499,750.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$107,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK6\$575,800.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$196,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$108,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION2\$198,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$100,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$9,559,219.7112.26%08 BUILDING AND LOAN,

SSB2\$234,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$112,900.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$116,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION1\$112,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

 $\label{thm:condition} UNION3\$346,650.000.57\%0\$0.00NA$

UNION7\$825,910.021.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$110,900.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$230,259.340.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

 $\label{thm:condition} UNION1\$118,807.900.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$118,400.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA$

FALLS1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$116,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB13\$1,540,323.242.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$351,700.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA22\$2,588,150.004.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK10\$1,179,350.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$351,950.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL5\$589,455.270.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$123,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$117,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST10\$1,173,985.251.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$112,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FINANCIAL FSB1\$112,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FINANCIAL FSB1\$112,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FINANCIAL FSB1\$112,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FINANCIAL

 $SAVINGS\ BANK2\$229,000.000.38\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

UNION1\$120,000.000.2%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION1\$119,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$230,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION8\$931,700.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

PARTNERSHIP2\$243,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL

BANK1\$119,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY5\$572,409.840.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$100,878.190.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS

BANK1\$117,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$112,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$114,126.210.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION13\$1,503,865.182.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

LLC1\$118,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

LAKE1\$116,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE12\$1,411,573.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COASTAL FEDERAL CREDIT

UNION3\$358,753.680.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION2\$233,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$113,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LLC1\$112,\!500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS \\ BANK1\$124,\!000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE \\ BANK, N.A.3\$348,\!018.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN \\ SERVICES, LLC1\$123,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION \\ MORTGAGE SERVICES, INC.2\$240,\!100.000.4\%0\$0.00NA0$

LLC1\$117,950.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK2\$227,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK2\$229,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION5\$596,763.930.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$233,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $UNION1\$121,\!500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DOW \ CHEMICAL \ EMPLOYEES \ CREDIT$

UNION1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$688,725.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

UNION5\$579,700.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY3\$355,350.000.59%0\$0.00NA0

 $UNION2\$233,\!133.480.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAMILY FIRST OF NYFEDERAL CREDIT \\$

UNION1\$122,965.100.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$120,053.680.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$113,862.770.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$122,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$112,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC3\$362,454.110.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$353,900.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST2\$229,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$233,750.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\label{thm:continuous} \begin{tabular}{l} URBANA1\$114,400.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC2\$235,950.000.39\%0\$0.00NA0\$0.$

 $L.L.C.3\$347,400.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK \\ \& TRUST1\$112,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL \\ BANK ALASKA2\$233,250.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF \\ \\$

DEERWOOD1\$116,775.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT PARK1\$112,850.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FCU1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK12\$1,403,595.802.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$115,821.250.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$341,098.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

 $SSB2\$222,500.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ GREATER NEVADA MORTGAGE SERVICES1\$110,000.000.18\%0\$0.00NA0\0.0

UNION2\$231,150.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$587,850.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$114,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION2\$243,512.360.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

SAVINGS BANK4\$470,188.770.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$114,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION2\$233,850.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$119,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$123,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK3\$342,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE BANK1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$123,550.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION1\$118,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

UNION1\$119,855.810.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION2\$241,860.050.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$113,212.860.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$116,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$119,859.630.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.2\$233,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION1\$122,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE SERVICES2\$237,117.180.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$121,357.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION2\$232,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METABANK1\$119,000.000.2%0\$ BANK1\$119,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$343,400.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$116,712.060.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$238,800.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$232,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$118,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE BANK1\$119,704.300.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$230,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION3\$344,627.040.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST COMMUNITY CREDIT

UNION1\$119,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION4\$472,600.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION3\$356,049.390.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$118,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$112,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN

SERVICES, LLC1\$118,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN FEDERAL CREDIT

UNION1\$119,852.450.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$113,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION4\$461,827.710.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$232,973.530.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK3\$353,400.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK FSB1\$115,844.980.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$111,366.020.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$113,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $UNION 6\$707,\!550.001.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NARANDOLPH-BROOKSFEDERAL CREDIT$

 $\label{thm:community} \begin{tabular}{l} UNION3\$352,000.450.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$357,752.810.59\%0\$0.00NA0\0.00

UNION1\$112,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK SSB1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT BANK1\$120,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$243,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$118,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$114,861.820.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$222,870.850.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$112,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$117,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION1\$118,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST COMPANY1\$118,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION3\$348,550.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK3\$346,100.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

 $\label{thm:company} COMPANY1\$120,000.000.2\%0\$0.00NA0$

UNION3\$355,350.420.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION3\$349,800.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT

UNION1\$112,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$241,421.870.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$109,610.900.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION3\$354,526.150.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$358,300.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$111,462.780.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$117,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY2\$235,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$116,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK2\$226,935.480.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK10\$1,162,443.261.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $UNION1\$110,\!600.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE \\$

CORPORATION1\$117,300.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$356,152.450.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$114,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION1\$119,310.170.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION3\$351,500.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$124,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$119,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$471,500.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION3\$348,250.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$110,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK CREDIT UNION3\$347,458.730.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$7,310,407.2912.010 BUILDING AND LOAN,

SSB2\$279,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$141,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$128,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL

CREDIT UNION2\$283,375.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$413,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$144,481.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION7\$952,800.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$268,213.960.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$423,550.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION18\$2,513,452.312.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$272,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.2\$279,750.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$127,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$137,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$129,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$146,139.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$129,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS2\$263,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$139,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$277,020.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB10\$1,371,313.711.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$139,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA35\$4,756,172.864.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$136,839.150.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$278,800.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$132,18 FINANCIAL GROUP

INC.1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK17\$2,306,820.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$297,600.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL8\$1,094,900.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.2\$263,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF
HAWAII1\$133,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF
STANLY1\$137,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE
WEST10\$1,349,945.881.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$140,000.000
BANK1\$149,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT
UNION8\$1,103,500.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL
CREDIT UNION1\$139,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO
CREDIT UNION3\$392,700.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK
BANK1\$145,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY
SAVINGS BANK2\$250,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$409,710.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION8\$1,104,400.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

UNION1\$145,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARROLLTON BANK1\$131,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTRAL BANK1\$148,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CENTRAL BANK ILLINOIS1\$141,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA CENTRAL MORTGAGE

COMPANY13\$1,796,848.691.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$139,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$143,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

UNION2\$282,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$148,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION25\$3,390,193.333.05\%0\$0.00NA$

MORTGAGE18\$2,504,192.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK2\$270,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

LAUDERDALE1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

 $UNION4\$548,050.000.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL\ STATES\ MORTGAGE$

CORPORATION1\$132,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.4\$561,600.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$125,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.1\$136,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$255,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$419,718.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION2\$282,\!750.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$142,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$138,237.510.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

 $INC.3\$392,950.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND\\ SECURITY BANK1\$135,200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADDHAM\\ INSTITUTION FOR$

SAVINGS2\$273,445.160.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADESERT SCHOOLS FEDERAL CREDIT

UNION7\$961,420.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DIME BANK2\$266,000.000,24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA DOW LOUISIANA

FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$127,\!215.000.11\%0\$0.00NA$

 $\label{thm:company} \begin{tabular}{l} UNION4\$558,300.000.5\%0\$0.00NA$

COMPANY1\$125,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$140,652.560.1 CREDIT UNION1\$131,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$129,840.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK2\$277,145.370.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION4\$547,300.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION2\$265,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$143,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$124,903.090.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC4\$551,330.320.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA8\$1,094,220.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$148,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest} $$MIDWEST5\$687,601.660.62\%0\$0.00NA0\$0.00N$

LAKEWOOD6\$815,600.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK3\$408,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$131,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$145,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

 $LLC2\$285,\!500.000.26\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA} \text{ FIRST INTERSTATE BANK4}\$548,\!800.000.49\%0\$0.00\text{NA}0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0.00\text{NA}0.00\text{NA}0.00\text{NA}0.00\text{NA}0.00\text{NA}0.00\text{NA}0.00\text{NA}0.0$

CORPORATION5\$668,444.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.5\$664,200.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST3\$427,800.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$140,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$148,980.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK18\$2,459,485.502.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$258,000.000.023\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK \& TRUST1\$138,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$145,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE UNION1\$145,000.000.00NA0\$0.00NA0\0

CORP.1\$141,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$394,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$838,785.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$149,150.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES,

INC1\$141,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT UNION2\$266,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$136,831.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$256,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SSB2\$264,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION3\$394,820.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION5\$688,650.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$129,650.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.7\$958,500.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$425,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN BANK1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$419,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION4\$525,892.330.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$287,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$148,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)5\$698,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$140,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION1\$133,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$126,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$271,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION 1\$140,000.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$133,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

UNION1\$130,842.590.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.4\$539,352.180.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$137,587.980.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK2\$260,860.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$132,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$283,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$294,400.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$125,000.000.011\%0\$0.00NA0\0

BANK1\$129,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$125,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN,

L.L.C.1\$137,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.2\$273,250.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$295,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$257,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$133,849.850.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$144,480.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$272,260.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK4\$560,950.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT UNION1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$145,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

 $\label{thm:constraint} UNION1\$135,000.000.12\%0\$0.00NA0\$0.00N$

COMPANY1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$148,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$125,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$134,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$128,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$142,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$143,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION1\$147,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$140,426.990.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN\\ MORTGAGE COMPANY5\$696,668.860.63\%0\$0.00NA0\0

UNION2\$257,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION4\$548,743.230.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK2\$280,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$137,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$261,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$144,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$392,462.400.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK3\$400,220.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$135,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$126,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$137,138.810.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$264,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION2\$259,846.200.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION9\$1,216,603.461.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION 1\$140,800.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ALBANS1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION4\$547,745.130.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION2\$272,932.780.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$148,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$130,662.160.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION3\$415,000.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$273,750.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE \\ \end{tabular}$

BANK2\$264,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$260,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$130,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$125,000.000.11% SAVINGS BANK

FSB1\$136,291.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$273,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$131,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION3\$420,490.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$263,225.870.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$398,800.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION3\$396,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$143,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$135,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

UNION2\$287,394.300.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$136,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION1\$137,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION1\$146,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

 $UNION4\$550,910.030.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTANDARD\ BANK\ AND\ TRUST$

COMPANY1\$139,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION4\$546,730.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$145,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$135,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF COKATO1\$125,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$132,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$130,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$148,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$132,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION10\$1,444,905.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION9\$1,227,690.841.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$133,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION1\$140,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$140,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$139,469.570.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$127,800.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL \\ \begin{tabular}{l} UNION ADDRESS of the property of th$

BANK1\$144,833.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE1\$131,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK3\$404,237.010.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$144,403.280.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND1\$129,303.940.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK5\$669,200.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION2\$258,850.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$146,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$131,445.500.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES2\$285,800.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$144,330.360.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK3\$401,486.760.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$145,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK4\$537,400.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY5\$712,120.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$288,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$139,662.860.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$149,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$406,483.820.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY2\$279,300.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$262,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$141,550.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT \\ UNION2\$269,718.930.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLIS STATE \\ BANK1\$135,200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE \\ EMPLOYEES CREDIT \end{tabular}$

 $\label{thm:contour} \begin{tabular}{l} UNION10$1,387,910.001.25\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WAUKESHA STATE BANK2$284,000.000.26\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTBURY BANK5$675,261.000.61\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTCONSIN CREDIT UNION5$676,400.000.61\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WESTERRA CREDIT UNION2$269,000.000.24\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WORKERS CREDIT UNION1$124,698.980.11\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA WRIGHT-PATT CREDIT UNION,$

INC.1\$144,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$15,118,914.0813.58% FEDERAL SAVINGS

BANK2\$147,800.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$72,729.630.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$53,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK4\$181,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION4\$288,513.490.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$82,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$80,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.2\$152,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION4\$277,050.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$103,575.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:contour} \begin{tabular}{l} UNION10\$719,184.951.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN BANK \& TRUST OF THE \end{tabular}$

CUMBERLANDS1\$58,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$44,650.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$84,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$42,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS3\$220,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$65,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB9\$579,485.601.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$59,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE\\ CREDIT UNION5\$267,600.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED\\ BANK, NA24\$1,679,670.183.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED\\ CREDIT \end{tabular}$

UNION2\$130,600.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$79,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK9\$521,650.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$54,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL9\$610,883.651.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$84,075.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$96,749.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$83,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$76,278.410.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST6\$439,600.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE UNION5\$379,580.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE UNION5\$379,580.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$67,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$65,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION3\$183,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$76,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$288,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION6\$418,850.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$75,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OF PROVO2\$136,935.610.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY8\$579,966.711.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$146,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$49,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$62,777.150.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION3\$189,606.290.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

 $LAKE1\$70,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE16\$1,077,550.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$81,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$84,008.640.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE

 $CORPORATION1\$75,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ SAVINGS BANK1\$74,400.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ STATE BANK OF ROCK$

FALLS1\$80,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$79,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$74,909.880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION4\$269,850.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$141,900.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$158,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON COUNTY1\$47,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$139,750.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$44,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK4\$241,350.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$75,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION17\$1,025,946.652.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$206,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:condition} UNION2\$132,850.000.28\%0\$0.00NA$

NORTH1\$70,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY9\$626,330.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION4\$293,100.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPONT STATE BANK1\$70,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY7\$498,550.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$74,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$55,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT

AND DISCOUNT

BANK2\$121,657.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK3\$214,597.520.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION2\$132,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION2\$124,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$69,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION1\$60,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA2\$129,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$69,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC14\$978,872.092.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA3\$177,600.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$146,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest6} \begin{tabular}{ll} MIDWEST6\$431,900.000.9\%0\$0.00NA0\0.0

LAKEWOOD3\$159,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$80,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK3\$218,600.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

 $\label{localization} LLC2\$85,600.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$262,900.000.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE$

CORPORATION5\$267,125.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$225,362.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK 2\$144,250.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST1\$58,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$117,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$23,920.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT

PARK1\$60,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$62,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK20\$1,274,991.662.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$61,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$49,\!536.890.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED\\ BANK1\$61,\!000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT\\ UNION1\$60,\!000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT\\ BANK1\$79,\!903.870.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE\\ CORPORATION1\$50,\!000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT\\ MIDWEST BANK SSB1\$60,\!000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER\\ NEVADA MORTGAGE\\ \end{tabular}$

SERVICES2\$132,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$56,931.510.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION7\$521,300.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$171,200.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAMPDEN

BANK1\$30,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT

UNION3\$185,900.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME

BANK1\$26,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL

BANK1\$64,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE

BANK2\$152,580.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE

CORPORATION (USA)1\$75,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C

 $FEDERAL\ CREDIT\ UNION2\$111,905.880.23\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

UNION1\$51,836.180.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$75,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$49,743.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK4\$243,600.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$60,046.580.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$42,686.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT UNION1\$39,552.420.08%0\$0.00NA0\$

UNION2\$152,908.680.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION2\$140,150.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

BANK2\$122,935.660.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK,

INC.5\$342,400.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE

DANIZ 1 \$52 000 000 1

BANK1\$52,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$74,898.230.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES9\$573,290.961.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$66,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE BANK1\$80,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.3\$207,250.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.1\$84,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE\\ BANK2\$136,309.990.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK,\\ NATIONAL$

ASSOCIATION2\$139,300.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

 $LLC1\$71,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MID \ MINNESOTAFEDERAL \ CREDIT$

 $UNION1\$84,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ MID-HUDSON \ VALLEYFEDERAL \ CREDIT$

UNION1\$69,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT UNION1\$79,900.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$67,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK,

THE1\$84,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$64,550.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$207,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$55,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$80,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$71,910.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$79,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $TRUST3\$190,500.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,\\ FSB1\$75,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD$

MORTGAGE SOLUTIONS,

LLC5\$352,843.530.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY3\$204,849.880.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$152,381.360.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

 $UNION4\$289,\!810.420.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT$

UNION3\$184,706.800.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$109,150.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$148,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$72,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION2\$136,920.070.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION2\$138,932.380.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION2\$143,021.580.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

 $ASSOCIATION3\$183,900.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES\\ STATE BANK1\$77,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST\\ COMPANY OF ST. ALBANS1\$70,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH\\ MORTGAGE$

CORPORATION8\$549,387.381.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION1\$80,770.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$65,604.350.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION5\$328,700.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$60,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK 2\$95,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE2\$71,279.950.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$64,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$72,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK FSB1\$66,343.590.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$138,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKSFEDERAL CREDIT

UNION2\$138,150.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYNE BUILDING AND LOAN ASSOCIATION1\$80,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$107,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION4\$288,351.810.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$81,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL

BANK2\$108,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$84,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK SSB1\$38,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$64,712.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY1\$63,950.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$80,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION3\$199,820.810.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$154,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COUNTY1\$40,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA1\$65,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELL FEDERAL CREDIT UNION1\$70,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION3\$197,100.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$140,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION2\$128,748.340.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLAIR COUNTY STATE BANK1\$56,460.150.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$75,600.000.16%0\$0.00NA0\$0.0

UNION1\$55,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION3\$198,900.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$143,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$55,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$52,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES1\$64,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK3\$197,920.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$113,120.270.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$54,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION5\$337,850.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION19\$1,223,711.952.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION7\$503,521.611.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION3\$154,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS

BANK1\$51,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CONSTRUCTION LOAN COMPANY, INC. DBA MEMBER HOME LENDING SERVICES,

INC.1\$72,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$52,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD

SAVINGS BANK1\$74,823.510.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$61,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$115,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$221,300.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$46,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$153,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT UNION2\$109,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION1\$80,603.030.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$72,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$78,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$45,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$50,940.120.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$160,000.000NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$160,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$321,651.200.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY4\$270,798.680.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION5\$257,400.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$70,000.000.15\%0\$0.00NA0\$0.00N$

UNION2\$120,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT UNION4\$299,774.840.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$70,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$56,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK2\$152,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION3\$221,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO2\$135,065.820.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$75,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION5\$331,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

FSB1\$58,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.3\$188,669.230.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$6,168,212.0112.81%0\$ FEDERAL SAVINGS

BANK16\$5,292,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

 $SSB2\$564,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ABERDEEN \ PROVING \ GROUND \ FEDERAL \ CREDIT$

 $\label{thm:condition} \begin{tabular}{ll} UNION4\$760,301.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NAAADDISONAVENUE FEDERAL CREDIT \end{tabular}$

UNION7\$2,444,350.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$354,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$370,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL3\$752,902.020.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$177,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION2\$390,204.900.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$162,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION12\$2,286,650.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK5\$1,341,590.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE4\$738,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $\label{thm:contact} UNION18\$3,525,021.680.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN\\ BANK1\$155,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN\\ BANK CENTER1\$208,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN\\ BANK CENTER1\$208,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN\\ BANK, N.A.3\$628,500.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN\\ HERITAGE FEDERAL CREDIT$

UNION13\$3,491,006.350.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$340,720.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.15\$4,844,600.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 2\$491,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

CORPORATION1\$154,270.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB26\$5,998,957.191.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$237,007.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT

UNION1\$156,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA31\$6,191,635.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION3\$638,015.120.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION9\$2,938,968.340.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK2\$402,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK20\$5,239,795.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL4\$696,075.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL15\$2,835,324.250.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CO.1\$272,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.5\$2,709,500.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII15\$4,085,700.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$246,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$412,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST30\$7,746,685.301.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$275,215.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$165,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$184,000.000.05%0

CREDIT UNION15\$5,035,524.311.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION4\$781,370.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK3\$958,807.680.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK3\$741,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION19\$5,813,033.471.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$675,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION36\$9,768,419.552.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOURNS EMPLOYEES FEDERAL CREDIT

 $\label{thm:company} UNION1\$230,000.000.06\%0\$0.00NA0\$$

PARTNERSHIP1\$160,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC1\$287,290.320.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$302,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$336,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$288,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$158,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$204,062.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY 10\$1,973,246.380.5%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION1\$302,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS4\$1,396,324.420.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$217,800.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACFCU COMMUNITY CREDIT UNION1\$152,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHELSEA GROTON SAVINGS \\ \end{tabular}$

BANK2\$598,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION2\$649,350.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION14\$2,978,998.930.75\%0\$0.00NA0\$$

 $\label{lem:mortgage29} MORTGAGE29\$5,750,178.001.45\%0\$0.00NA0$

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$705,350.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.18\$4,649,810.001.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION3\$560,250.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.2\$453,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK - \end{tabular}$

MISSOULA1\$166,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC3\$764,900.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK2\$323,950.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$1,333,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION3\$514,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORTRUST BANK1\$217,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.2\$556,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON COUNTY1\$162,204.870.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$152,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$253,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$184,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$213,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION9\$2,095,279.000.53\%0\$0.00NA0\$$

UNION1\$269,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK3\$853,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT UNION1\$230,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

 $NORTH1\$288,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DUBUQUE \ BANK \ AND TRUST COMPANY14\$3,206,207.120.81\%0\$0.00NA0\0.0

 $\label{thm:constraint} \begin{tabular}{ll} UNION5\$1,177,700.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT \\ UNION1\$400,380.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND \\ TRUST COMPANY7\$1,478,713.000.37\%0\$0.00NA0$

BANK2\$428,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK2\$667,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$205,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT

UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$229,458.790.06%0 RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$226,000.000.06%0\$0.00NA0\$0

N.A.6\$1,511,800.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$211,733.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK4\$950,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION3\$693,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$161,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK3\$925,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$168,734.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA2\$335,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC8\$1,426,551.740.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA4\$908,180.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION9\$1,624,551.600.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$441,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$236,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$204,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK TEXAS1\$193,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$201,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD8\$1,852,200.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK3\$710,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK26\$6,464,995.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$155,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.5\$1,031,161.000.26%0\$0.00NA0\$0

CORPORATION 1\$228,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

TRUST3\$625,350.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA3\$985,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD4\$1,067,465.140.27%0\$0.00NA0

PARK1\$209,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$299,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST OPTION BANK1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$210,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK38\$10,300,587.642.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION9\$2,237,309.960.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$416,018.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$182,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK13\$5,434,607.121.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK10\$2,988,313.980.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.4\$1,113,004.480.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY METRO FEDERAL CREDIT

UNION1\$217,550.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$173,850.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES,

INC1\$230,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$416,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB2\$382,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES3\$523,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$219,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.10\$2,033,602.010.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY14\$3,232,292.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION4\$1,114,498.950.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$1,161,125.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$286,807.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$1,482,530.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$165,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK1\$156,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$579,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$316,000.000.08%0\$0.00NA0\$0

(USA)25\$6,823,220.091.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$318,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION1\$246,689.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$179,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$151,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK11\$2,927,650.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$155,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT

UNION1\$270,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY4\$791,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION3\$701,644.890.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$312,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$380,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$172,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION2\$1,085,224.400.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST6\$1,233,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$158,156.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.2\$507,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.2\$950,000.000.24%0\$0.00NA0\$0.

BANK2\$405,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION2\$756,987.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS

BANK1\$174,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$414,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION13\$4,247,379.751.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK4\$838,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$301,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$160,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$186,711.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK6\$1,537,757.730.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE BANK2\$369,262.250.09%0\$0.00NA0\$0.00

SERVICES5\$885,296.650.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$465,637.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$156,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK2\$560,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$251,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$273,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$156,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.9\$2,004,065.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE\\ BANK1\$252,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK,\\ NATIONAL$

ASSOCIATION7\$1,738,969.020.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC7\$2,059,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$225,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION2\$447,823.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,116,272.390.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$163,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION3\$713,100.320.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$306,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$244,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$389,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$161,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$210,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$415,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$566,600.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$403,100.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK3\$566,500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING \end{tabular}$

 $\label{eq:company2} COMPANY2\$469,200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ AMERICA, INC.1\$223,900.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ CENTER, LLC1\$150,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE \\ MARKETS, LLC3\$733,810.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. \\ MCKINLEY BANK1\$174,500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU \\ EDUCATORS FEDERAL CREDIT$

UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$310,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB,

 $FSB1\$232,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NEIGHBORHOOD \ MORTGAGE SOLUTIONS,$

LLC1\$275,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA

BANK1\$384,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK2\$380,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK7\$1,951,550.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$353,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION13\$4,998,886.551.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$203,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY7\$1,732,662.950.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK1\$268,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$512,995.810.13\%0\$0.00NA0\$0.$

BANK2\$512,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OCEANFIRST BANK2\$555,450.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

BANK4\$1,102,609.660.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$387,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION5\$1,173,550.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK2\$333,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$232,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$212,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION4\$1,385,196.140.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION8\$3,035,795.250.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION29\$6,522,113.201.64\%0\$0.00NA0\0

CORPORATION50\$12,432,263.763.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT UNION1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$400,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$683,992.190.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE

FEDERAL CREDIT

UNION2\$376,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION3\$856,000.000.022\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK5\$1,101,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT \\ \end{tabular}$

UNION2\$365,793.370.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$376,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$169,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$255,600.000.06%

A PLAINS CAPITAL

COMPANY1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION4\$953,525.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$207,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$540,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$150,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.7\$1,621,821.490.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$188,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$937,136.410.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION8\$2,215,750.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$206,000.000.005\%0\$0.00NA0\$$

UNION1\$210,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

UNION11\$3,529,935.480.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY5\$1,149,294.550.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$209,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY3\$583,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY4\$766,399.650.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION4\$792,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$199,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$256,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK4\$1,351,700.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION2\$366,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST AIRLINES FEDERAL CREDIT

UNION2\$342,230.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$243,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$399,723.640.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT UNION1\$212,500.000.05%0\$0.00NA0\$0.00N

UNION2\$340,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$185,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$170,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

UNION1\$279,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION5\$1,164,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

UNION1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$330,500.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$295,672.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$358,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$369,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY3\$906,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$220,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK2\$740,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION15\$3,066,050.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$463,649.390.12\%0\$0.00NA0\0

UNION1\$415,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK2\$337,460.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION3\$606,446.330.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION3\$1,129,981.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$416,487.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK1\$359,577.340.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$355,738.950.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$166,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK3\$661,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION6\$1,464,237.140.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK7\$1,520,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$256,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT

BANKERSBANK1\$168,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK4\$823,878.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$1,249,505.070.31\%0\$0.00NA0\$$

SERVICES1\$285,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY2\$327,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$232,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION3\$663,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$192,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION5\$978,520.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$181,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$617,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK,

NATIONAL

ASSOCIATION1\$350,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK5\$1,154,135.620.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$336,779.890.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY5\$1,415,550.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION2\$467,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$160,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$361,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK8\$2,484,759.020.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION7\$1,882,650.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION4\$708,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} UNION7\$1,503,942.520.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$204,250.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA W.R. STARKEY MORTGAGE,$

LLP1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:condition} UNION12\$2,376,700.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\\ TRUST BANK1\$178,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY\\ BANK4\$690,900.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT\\ UNION1\$258,570.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK CREDIT\\ UNION1\$198,433.680.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT\\ UNION2\$343,371.640.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION,$

INC.2\$316,777.430.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable202\$50,475,249.2412.67%2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$249,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK34\$13,470,000.003.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB6\$1,222,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$464,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NAA0\$0.00NA0\$0.00NAA0\$0.00NAA0\$0.00NAAADDISONAVENUE FEDERAL CREDIT \end{tabular}$

UNION13\$3,870,235.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

UNION1\$199,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$162,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$150,550.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION2\$338,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION2\$466,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION2\$457,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.4\$1,108,727.590.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION3\$650,100.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$675,225.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY

MORTGAGE3\$722,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION20\$4,396,614.781.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$315,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

 $UNION3\$784,\!500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT \\$

UNION8\$2,082,119.390.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL3\$845,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$184,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.12\$3,883,800.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 3\$957,500.000.24%0\$0.00 NA0\$0.00 N

CORPORATION1\$290,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB9\$2,026,630.770.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$179,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$574,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA32\$7,562,234.011.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT

UNION1\$188,972.660.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$254,000.000.000 BANK23\$6,377,082.531.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$384,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL2\$578,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.8\$3,314,750.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

HAWAII15\$5,243,500.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STANLY4\$875,540.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

WEST33\$9,307,552.522.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION2\$785,498.950.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$318,000.000.00 CREDIT UNION15\$3,869,725.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT

UNION2\$437,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION7\$1,394,748.640.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK2\$544,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$276,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION15\$5,148,081.701.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$150,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION29\$7,751,115.251.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOURNS EMPLOYEES FEDERAL CREDIT

 $UNION1\$417,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NABRIDGEWATER\ CREDITATION For the contraction of the contraction of$

UNION3\$575,070.500.14%0\$0.00NA0%0.00NA0%0.0

PARTNERSHIP2\$348,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$763,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CBC FEDERAL CREDIT UNION1\$280,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO3\$741,050.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY 12\$2,846,801.420.71%0\$0.00NA0%0.00NA0%0.00NA

UNION1\$345,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS5\$2,489,850.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

UNION1\$275,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK1\$171,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT

UNION1\$407,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION4\$1,227,650.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$212,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION21\$4,539,631.791.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK3\$668,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE18\$3,984,867.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$184,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$260,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC3\$687,717.640.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION6\$1,556,201.210.39%1\$162,947.58NA0\$0.00NA1\$162,947.58NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.12\$3,673,170.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.2\$409,884.230.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$221,300.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$578,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY BANK1\$247,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$189,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$789,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$236,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$495,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORTRUST BANK1\$164,200.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC.1\$350,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$161,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF JOHNSON COUNTY1\$182,750.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION WEST1\$176,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$168,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE CORPORATION1\$194,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK2\$672. INSTITUTION FOR

SAVINGS1\$340,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT UNION7\$1,309,319.310.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH1\$224,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY12\$2,956,048.330.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

COMPANY6\$1,550,275.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMI EQUITY MORTGAGE, INC.1\$606,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION3\$610,275.930.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$204,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK4\$1,274,343.930 CREDIT UNION2\$435,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$559,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$249,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION13\$3,458,500.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$150,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK5\$1,770,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$304,312.130.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK1\$235,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC12\$3,376,831.030.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA6\$1,551,136.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION5\$1,064,945.750.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$172,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

 $SC1\$151,\!350.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF$

LAKEWOOD7\$1,771,610.000.44%0\$0.00NA

BANK1\$160,612.300.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION4\$1,240,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

 $\label{local_loc$

TRUST2\$358,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA11\$3,473,800.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

CARMI1\$177,000.000.04%0\$0.00NA0\$0.00

WATERLOO1\$296,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK41\$10,128,355.582.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION11\$3,380,802.620.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$166,060.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$514,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK16\$5,048,232.011.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.3\$944,133.700.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.2\$549,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN SAVINGS BANK1\$361,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC1\$289,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT

UNION1\$194,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$240,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$278,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$407,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$337,250.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$180,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.6\$1,593,375.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY7\$1,594,877.030.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION4\$872,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL

 $BANK1\$249,685.460.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND\\ BANK4\$1,261,650.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT\\ UNION4\$750,927.350.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK,\\ NATIONAL$

ASSOCIATION1\$170,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$413,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK5\$1,185,451.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS OF AMERICA1\$280,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$330,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY3\$864,456.700.22%0\$0.00NA0\$0.00

UNION 3\$758,084.300.19%0\$0.00 NA0\$0.00 NA0\$0.0

BANK2\$395,840.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT UNION1\$280,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK16\$4,672,100.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA STATE BANK2\$550,187.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JEANNE DARC CREDIT UNION4\$895,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING5\$1,465,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$209,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$239,711.630.06\%0\$0.00NA0\0

TRUST4\$1,534,600.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.3\$920,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$547,057.390.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$394,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$579,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION16\$4,676,350.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK7\$1,717,918.000.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ FIREMENS CREDIT$

UNION4\$1,062,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$168,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.1\$388,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$256,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$567,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$284,616.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES7\$1,366,347.510.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$955,700.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$271,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$295,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS PLUS CREDIT

UNION1\$275,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$907,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCK SHARP AND DOHME FEDERAL CREDIT

UNION1\$276,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$167,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$512,250.000.13\%0\$0.00NA0\0

UNION1\$323,508.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$300,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY

BANK2\$365,105.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$172,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE4\$1,129,600.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION5\$1,377,144.310.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$195,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$200,450.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$314,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.4\$1,268,700.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$155,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

 $INC1\$240,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, \\ LLC3\$750,200.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA \\ CREDIT UNION1\$285,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. \\ MCKINLEY BANK2\$444,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU \\ EDUCATORS FEDERAL CREDIT$

UNION1\$377,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$423,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$291,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$375,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK3\$693,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$212,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION6\$1,834,633.420.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION3\$825,256.620.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY4\$829,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK2\$363,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$986,683.010.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$244,812.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION6\$1,430,800.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$225,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK1\$413,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$415,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$418,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$160,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION2\$393,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA ORNL FEDERAL CREDIT

UNION1\$336,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK4\$956,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION2\$387,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$430,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION5\$1,621,648.780.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION7\$2,000,400.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION1\$242,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$262,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION26\$7,247,133.351.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$571,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$299,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$212,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION56\$14,936,949.583.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION2\$370,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLANTATION FEDERAL BANK1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$184,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$1,022,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.2\$482,954.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION2\$480,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $UNION3\$632,\!250.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH \& SLAVIC FEDERAL CREDIT \\$

UNION1\$394,525.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$503,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK1\$190,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$320,480.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE1\$250,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$249,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$267,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK3\$702,093.410.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION3\$916,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$182,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK2\$344,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$261,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION3\$511,416.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.2\$551,123.740.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION7\$1,923,500.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION3$809,600.000.2\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA ROBINS FEDERAL CREDIT UNION2$371,500.000.09\%0$0.00NA0$

UNION13\$4,130,761.581.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO FIRE CREDIT UNION1\$310,000.000.08%0\$0.00NA0

COMPANY2\$715,523.340.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS

FINANCIAL CREDIT

UNION1\$280,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$170,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK4\$1,235,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY1\$160,075.000.04%0\$0.00NA0\$

UNION3\$637,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION1\$340,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 4\$1,397,400.000.35%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION1\$533,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST3\$985,950.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$150,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$236,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition} \mbox{UTAH4\$1,358,000.000.34\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

COMPANY4\$824,000.000.21%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

COMPANY1\$230,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MEXICO1\$288,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL BANK1\$182,500.000.05%0\$0.00NA0

UNION1\$200,000.005%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.1\$394,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$328,813.760.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION6\$1,582,800.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BANK OF EAST ASIA (U.S.A.) N.A.1\$801,950.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION6\$1,641,651.890.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK1\$250,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$416,487.260.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK4\$1,160,104.360.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$459,883.630.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE1\$202,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR2\$368,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK5\$1,552,115.910.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION4\$985,790.990.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$284,000.000.007\%0\$0.00NA0\0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$224,000.000.006\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION6\$1,545,664.780.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \& COUNTRY BANK OF \end{tabular}$

QUINCY1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK3\$628,340.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$210,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$191,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION4\$917,741.700.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$501,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$630,699.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION1\$364,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK8\$1,675,265.390.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$394,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK4\$1,082,093.440.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY5\$1,495,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$348,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$149,469.430.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$318,150.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$276,100.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$230,400.000.06%0\$0.00NA0\$0

COMPANY3\$991,487.430.25%0\$0.00NA0\$0.

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$202,000.000.005\%0\$0.00NA0\0

UNION8\$1,933,560.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION1\$168,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$521,182.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$650,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$374,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK CREDIT UNION1\$259,373.880.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$162,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON TRUST COMPANY1\$285,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

CREDIT UNION, INC.1\$152,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable195\$52,012,139.1513.06% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.2\$566,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK21\$8,363,000.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB1\$264,674.160.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING

GROUND FEDERAL CREDIT

UNION1\$299,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION9\$2,564,710.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION3\$663,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$196,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT UNION1\$271,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION2\$425,050.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$558,919.650.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE7\$1,802,048.950.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION17\$3,668,133.341.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$428,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION2\$426,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA2\$673,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$320,888.960.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION7\$1,978,406.270.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$390,187.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

 $F.S.B.19\$5,499,015.001.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK\\FSB10\$2,356,406.990.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH\\EMPLOYEES CREDIT$

UNION1\$228,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION2\$466,350.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA17\$3,754,777.091.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$582,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$197,79 BANK16\$4,702,255.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$364,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL4\$786,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII15\$6,133,000.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY3\$576,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST29\$8,762,124.452.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF

UNION1\$395,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$470,400.000. BANK1\$221,793.340.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION18\$4,582,372.921.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$360,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT

UNION7\$1,470,170.940.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$400,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK3\$772,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

FEDERAL CREDIT

UNION15\$4,639,571.131.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$988,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION29\$7,313,822.042.31\%0\$0.00NA0\0

BANK1\$207,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$229,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK4\$1,173,778.980.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC3\$633,520.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$204,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$171,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY7\$1,816,010.600.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION3\$629,000.000.2%0\$0.00NA0\$0.00

UNION1\$208,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION1\$342,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$518,450.000.16\%0\$0.00NA0\$0.$

UNION15\$2,989,659.970.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$399,090.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE15\$3,166,933.001%0\$0.00NA0%0.00NA0%0

UNION4\$735,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION 1\$173,910.000.05%0\$0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$315,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.13\$3,866,810.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$157,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$189,300.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMODORE BANK1\$240,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE \\ \end{tabular}$

CORPORATION 1\$250,000.000.08%0\$0.00NA0\$0.00N

LLC1\$196,768.710.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$408,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION3\$851,800.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$572,850.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$200,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$227,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$310,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$200,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE

COMPANY, INC.1\$173,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION6\$1,324,333.680.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$170,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME

BANK1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

 $\label{thm:constraint} \mbox{UNION1\$332,975.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

 $MORTGAGE1\$163,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DUBUQUE \ BANK \ AND \ TRUST$

 $\label{lem:company} \begin{aligned} &\text{COMPANY}15\$3,896,017.121.23\%0\$0.00\text{NA}$

UNION1\$251,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$375,073.480.12%0 BANK MORTGAGE1\$378,162.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$489,991.480.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION7\$1,749,200.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION2\$416,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK4\$1,347,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$204,000.000.06%0\$0.00NA0\$0.

SC8\$1,976,420.200.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$1,131,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION4\$864,407.920.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$591,707.620.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$260,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA2\$453,600.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

LAKEWOOD4\$826,250.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION 1\$207,800.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION1\$175,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK4\$1,595,700.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$292,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK7\$1,773,697.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION3\$549,936.240.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.7\$1,609,350.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION4\$1,110,267.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST1\$250,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK ALASKA2\$446,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT

PARK1\$400,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$307,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$320,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK37\$9,836,624.983.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION10\$3,346,535.371.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK7\$1,666,647.090.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK8\$2,224,986.200.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY METRO FEDERAL CREDIT

UNION2\$579,350.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION2\$509,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES,

INC2\$805,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

 $SERVICES1\$150,\!600.000.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

UNION2\$363,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION1\$212,532.260.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION3\$583,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$214,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.13\$3,207,750.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$718,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$755,739.680.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK2\$314,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$565,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION3\$745,146.890.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK2\$359,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$418,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$184,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE 1\$233,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY 1\$370,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION2\$456,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK4\$1,365,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT UNION1\$204,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY2\$536,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$281,000.000.009\%0\$0.00NA0\$$

INC.4\$1,286,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$289,268.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY

INC.1\$316,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$177,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$282,375.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION8\$2,107,800.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK6\$1,449,804.440.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION2\$400,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.3\$706,850.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE SERVICES4\$766,710.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$190,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.3\$844,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION2\$642,591.550.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC5\$1,358,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$685,150.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$1,219,187.300.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT \\ \end{tabular}$

UNION1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$691,277.610.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$150,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$161,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO

COMPANY1\$376,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY1\$189,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$223,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$368,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK3\$631,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

 $UNION1\$273,\!000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND$

TRUST2\$397,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$150,862.090.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK3\$1,012,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$360,740.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHMARK BANK1\$150,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION5\$1,368,145.660.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION2\$408,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY4\$1,476,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION2\$404,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$443,227.770.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION5\$1,666,075.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK2\$515,975.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK3\$892,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK2\$645,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$633,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND COMMUNITY CREDIT

UNION1\$270,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$425,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$295,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$177,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK3\$522,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION4\$1,494,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$267,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAWTUCKET CREDIT UNION2\$464,621.510.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION18\$5,253,253.151.66\%0\$0.00NA0\0.00

COUNTY1\$152,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS2\$365,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION37\$11,176,204.563.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP3\$1,142,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$151,267.880.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION7\$1,740,355.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION3\$962,249.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$161,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREVAIL CREDIT UNION1\$240,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$150,000.000.05% MORTGAGE

CORPORATION 2\$512,000.000.16%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

FSB1\$260,686.400.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$582,750.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION3\$781,193.530.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION2\$455,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$209,588.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$220,162.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$202,251.010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$613,299.110.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION8\$2,420,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION2\$497,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND FEDERAL

CREDIT UNION1\$279,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$272,880.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$288,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$304,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$262,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION17\$5,078,794.901.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN FRANCISCO \\ FIRE CREDIT UNION2\$405,000.000.13\%0\$0.00NA0\$0.00N$

COUNTY2\$354,000.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY1\$236,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT

UNION1\$184,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

DAKOTA2\$422,214.990.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION1\$184,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY

BANK2\$569,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK3\$962,631.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION5\$1,045,015.500.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$269,700.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION3\$540,805.110.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$165,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS CREDIT UNION2\$435,675.060.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 4\$868, 400.000.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION5\$1,668,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN

 $\label{thm:linear} \mbox{UTAH1\$186,105.000.06\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

COMPANY3\$870,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$437,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$220,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$160,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL

BANK1\$315,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$1,854,684.650.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{ll} UNION2\$450,900.000.14\%0\$0.00NA0\$0.$

UNION1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$412,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

EMPLOYEES CREDIT

UNION1\$234,447.040.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION4\$1,118,234.860.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS

BANK5\$1,352,542.860.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$742,240.020.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.2\$501,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF

SYCAMORE1\$173,700.000.05%0\$0.00NA0\$0

BANK1\$176,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$485,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION2\$389,293.530.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND1\$151,176.610.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK6\$1,326,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK4\$920,200.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION7\$1,854,929.380.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

QUINCY1\$155,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES3\$573,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$153,910.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$400,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION4\$1,020,347.700.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$225,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE

CORPORATION 1\$184,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

ASSOCIATION1\$417,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK5\$1,382,012.130.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$323,857.650.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY4\$1,389,900.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

 $UNION4\$1,\!246,\!626.210.39\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0$

UNION1\$261,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK3\$1,029,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION3\$541,150.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION1\$213,497.380.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY3\$835,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLICK AND VOLK INC.1\$209,925.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION11\$2,590,700.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$218,851.350.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$232,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION1\$292,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$266,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$995,150.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$515,700.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK CREDIT UNION1\$149,629.430.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT \\ \end{tabular}$

UNION3\$659,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$236,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION

INC.1\$151,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable149\$40,317,929.0912.81% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM7\$2,848,050.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY17\$3,951,235.113.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.3\$371,739.870.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.8\$2,591,700.002.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

CORPORATION1\$265,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)1\$304,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.3\$907,526.070.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$315,634.040.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.9\$3,151,550.813.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $\label{eq:omaha21} OMAHA21\$4,944,733.584.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST\\ BANK3\$849,800.000.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,\\ N.A.1\$194,609.030.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE,\\ L.L.C.4\$853,369.920.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE\\ BANK12\$3,435,784.243.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,\\ INC.5\$1,762,622.001.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL\\ GROUP, INC.5\$1,047,221.551.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO\\ BANK$

N.A.1\$343,421.330.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable248\$74,298,742.6272.52% BUILDING AND LOAN,

SSB1\$100,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION2\$194,150.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION2\$198,629.190.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$201,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.2\$192,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$109,127.580.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE1\$96,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC1\$87,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION5\$458,500.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$181,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$297,250.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA26\$2,570,684.054.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$99,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATLANTIC PACIFIC MORTGAGE

CORPORATION1\$108,000.000.19%0\$0.00NA0%0.00NA

INC.3\$279,700.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK9\$888,600.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL4\$398,135.300.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$84,908.700.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST25\$2,395,316.424.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$88,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST1\$85,200.000 BANK1\$107,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION3\$315,900.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK1\$109,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$206,350.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$90,661.060.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$88,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PARTNERSHIP2\$198,900.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$193,000.000.34%0\$0.00NA0

UNION1\$100,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY7\$684,585.571.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION2\$208,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

UNION1\$87,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.3\$302,378.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK3\$271,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK2\$181,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKE1\$101,150.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE4\$407,900.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$95,892.430.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$193,280.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.1\$86,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$96,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK1\$95,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS3\$277,450.020.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$99,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC4\$371,750.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$104,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD3\$284,432.210.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$103,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE2\$175,082.780.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION4\$380,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$93,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION1\$104,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

UNION1\$104,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND

TRUST COMPANY5\$491,105.000.86%0\$0.00NA

COMPANY2\$187,665.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$105,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$94,158.310.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.1\$107,920.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$99,887.950.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION2\$178,960.210.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK2\$196,425.150.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$90,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE

COMPANY2\$188,400.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC4\$390,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$202,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.2\$200,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$90,362.000.16%0\$0.00NA0\$0

SC1\$108,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$381,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 6\$557,850.000.98%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

L.L.C.21\$2,045,230.003.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION3\$284,250.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK2\$198,200.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CARMI1\$108,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO3\$291,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK6\$571,351.261%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION1\$85,900.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$186,750.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB2\$184,200.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$187,900.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$100,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.4\$411,471.910.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$85,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$88,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$585,400.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$204,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$102,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE

CORPORATION (USA)1\$103,896.840.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY3\$278,750.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$186,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$107,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$94,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$101,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$373,480.800.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$98,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$85,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK FOR SAVINGS1\$90,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK3\$270,396.990.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANSFIELD COOPERATIVE

 $BANK1\$98,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\BANK1\$108,750.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER\\COOPERATIVE$

BANK1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER FIRST MORTGAGE, LLC1\$101,312.070.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$87,120.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.2\$192,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$93,372.940.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$198,883.460.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$90,895.620.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$90,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$194,400.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$85,975.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$199,650.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$85,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$93,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$298,500.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$101,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$193,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION1\$88,000.000.15%0\$0.00NA0

LLC5\$505,100.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, FSB1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$184,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$193,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$93,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$102,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND

NATIONAL

 $BANK3\$297,800.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN\\ BANK1\$106,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON\\ FINANCIAL2\$185,240.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK\\ AND TRUST1\$85,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL\\ CREDIT UNION1\$106,700.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE\\ STATE BANK2\$172,640.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO\\ CREDIT UNION2\$193,000.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI\\ BANK1\$92,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE\\ EMPLOYEES CREDIT\\ \label{eq:bank1}$

 $\label{thm:bound} \begin{tabular}{l} UNION3\$301,\!450.000.53\%0\$0.00NA$

ASSOCIATION2\$188,800.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$102,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

 $\label{thm:constraint} UNION1\$100,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT\\ UNION1\$108,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME\\ MORTGAGE1\$97,500.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC\\ BANCORP3\$299,750.000.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,\\ N.A.3\$305,661.050.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,\\ INC.1\$107,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND\\ DEVELOPMENT$

COMMISSION1\$105,000.000.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

TRUST1\$89,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY3\$298,700.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION5\$484,925.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIOR LAKE STATE BANK1\$92,250.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$94,905.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFILE BANK FSB1\$101,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$107,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$108,000.000.19%0\$
N.A.1\$95,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS
BANK1\$91,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE
MORTGAGE NETWORK

INC.1\$95,894.920.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$99,841.820.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.3\$296,064.170.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$90,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$88,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$92,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$105,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$95,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$104,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW

 $BANK1\$103,\!500.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT$

UNION1\$99,546.340.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION7\$679,899.311.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION1\$91,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$96,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$98,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES2\$179,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$95,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$290,900.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\begin{tabular}{l} UNION7\$654,696.811.15\%0\$0.00NA0\$$

BANK1\$87,535.590.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK1\$89,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR1\$94,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$104,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$102,642.750.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION1\$98,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$93,492.640.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$192,250.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION4\$369,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT

UNION1\$96,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$95,920.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$89,404.320.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK1\$93,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$107,401.430.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNION BANK, NATIONAL

ASSOCIATION1\$99,885.300.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST

COMPANY1\$89,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$89,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION2\$193,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$95,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$107,900.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$193,397.320.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION2\$202,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $UNION1\$92,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR \ CREDIT \ UNION3\$297,987.410.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WESTBURY \\ BANK1\$92,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WESTSTAR \ MORTGAGE \ CORPORATION2\$193,000.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WOODLANDS \ NATIONAL \ BANK3\$304,000.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WORKERS \ CREDIT \ UNION1\$109,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ WRIGHT-PATT \ CREDIT \ UNION.$

INC.5\$481,148.520.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$12,562,407.4321.97% NATIONAL

BANK1\$219,560.882.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$193,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$368,500.003.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & A FEDERAL CREDIT UNION1\$200,000.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION1\$212,728.961.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$175,200.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$239,600.002.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$417,000.003.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.4\$1,376,000.0012.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$186,900.001.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$340,000.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$210,000.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY

UNION1\$200,000.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,479,592.0059.9% NATIONAL BANK1\$251,012.7513.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION1\$204,188.6910.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION1\$188,753.329.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMONWEALTH FEDERAL CREDIT

UNION2\$441,704.4623.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$286,953.0315.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$188,432.729.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE,

INC.1\$329,944.0217.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,890,988.99100%0\$0.00 0** MORTGAGE COMPANY1\$126,946.114.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.3\$329,062.2511.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

INC.1\$127,775.694.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE.

INC.1\$123,609.754.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,241,874.8576.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL

BANK1\$134,948.6111.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$116,039.2510.29%

PLACE BANK1\$97,321.618.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$151,211.1213.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK3\$156,309.5913.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$83,625.347.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$290,497.0025.78%0\$0.00

FIRST FEDERAL CREDIT

INC.1\$129,437.4211.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,039,678.9088.93%0 HOME FINANCE, LLC5\$564,886.9933.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE4\$146,556.608.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$201,641.3712.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$165,773.559.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$102,230.816.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY2\$224,757.8713.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$88,527.835.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$176,665.4410.57%0\$0.00NA Unavailable2\$176,00NA Unavailable2\$

LLC2\$217,280.1515.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ELEVATIONS CU1\$101,322.397.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$70,228.124.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$164,367.1511.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$878,123.7361.35%0 FEDERAL CREDIT

UNION1\$164,500.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE
BANK1\$113,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT
UNION1\$75,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT
UNION1\$31,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL
CREDIT UNION2\$259,750.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO
NATIONAL BANK1\$28,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY
MORTGAGE1\$404,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST
FEDERAL CREDIT

UNION28\$3,518,666.089.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$107,300.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.5\$842,600.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$321,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$95,613.870.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$124,400.000.3490 OF HAWAII5\$1,205,500.003.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD7\$547,845.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$575,900.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$270,000.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$71,312.010.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME \\ \end{tabular}$

LOANS1\$300,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$298,950.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$68,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$130,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$229,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT UNION1\$90,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$176,824.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$357,400.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$332,800.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.1\$200,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$92,000.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$117,000.000.32\%0\$0.00NA0\$0.00N$

L.L.C.1\$336,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA2\$264,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$561,059.231.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION19\$3,616,087.489.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO4\$545,950.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$117,505.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$77,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC2\$405,000.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC (USAA FEDERAL SAVINGS)

BANK)1\$41,152.240.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.1\$118,350.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$198,800.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$45,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$140,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION2\$301,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$113,686.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION1\$76,654.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$177,468.450.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$110,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$75,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$285,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS

BANK5\$1,126,000.003.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT UNION3\$294,935.860.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL FEDERAL CREDIT UNION9\$2,181,569.656.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT

UNION1\$200,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$56,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$131,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$195,500.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION4\$855,000.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION3\$1,042,279.212.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION6\$1,542,857.694.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION1\$57,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.13\$1,933,952.355.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION4\$668,730.081.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK1\$71,244.930.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL

CREDIT UNION

(SAFCU)1\$30,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$39,724.760.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$250,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$56,009.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$60,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$108,100.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$132,250.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$87,000.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

BANK1\$105,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$192,600.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT

 $UNION1\$115,000.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES4\$775,400.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$105,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK7\$608,226.461.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$90,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

 $UNION1\$57,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE \ EMPLOYEES\ CREDIT$

 $\label{thm:constraint} UNION1\$166,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY\\ BANK3\$301,000.000.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT\\ UNION2\$229,680.000.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK\\ PUERTO RICO1\$53,560.410.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA\\ CREDIT UNION3\$546,000.001.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT\\ CREDIT UNION,\\ \end{tabular}$

INC.1\$49,662.680.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,635,304.984.5%0\$0.00 FIRST FEDERAL CREDIT

UNION2\$392,023.022.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$235,188.691.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$419,837.982.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$153,160.760.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARNEGIE MORTGAGE, LLC1\$310,936.571.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$412,102.842.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION

ONE1\$147,024.240.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$395,336.692.4%0\$0.00NA0\$1.00NA0\$0.00NA0

UNION3\$522,031.393.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$212,475.091.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK33\$8,455,928.6351.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$419,393.922.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L\&N FEDERAL CREDIT \\ UNION1\$197,100.731.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS \\ FEDERAL CREDIT \\ \end{tabular}$

UNION1\$176,360.541.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW

EMPLOYEES CREDIT

UNION1\$194,106.381.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GUILFORD SAVINGS BANK8\$1,958,924.5311.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK6\$1,416,611.808.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$421,490.122.58%0\$ GLOBAL MARKETS REALTY

CORPORATION1\$247,123.654.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION5\$754,345.6213.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$152,096.502.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK3\$463,353.688.4%0\$0.00NA0\$

UNION1\$144,643.512.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$122,423.132.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST KEYSTONE NATIONAL BANK1\$316,411.645.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$578,961.9110.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $UNION1\$130,004.062.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASUNCOAST\ SCHOOLS\ FEDERAL\ CREDIT$

UNION5\$1,086,722.2419.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK4\$576,103.5710.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$410,655.647.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$532,703.579.64%0\$0 FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$100,000.004.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE
BANK1\$123,543.135.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION
ONE5\$287,391.5712.14%1\$55,047.61NA0\$0.00NA1\$55,047.61NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK2\$155,761.1
PLACE BANK2\$99,865.994.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC
MORTGAGE CORPORATION

(USA)4\$342,250.0014.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE2\$225,500.009.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY CREDIT

CORPORATION1\$54,658.502.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK4\$266,871.1511.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION4\$217,900.199.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$79,000.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT UNION1\$37,862.231.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL

BANK1\$52,000.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$219,674.219.27%0\$0.00 MORTGAGE COMPANY,

L.L.C.1\$130,132.405.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$351,968.2214.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.3\$501,600.0020.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$295,021.3312.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION2\$271,017.4311.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$200,040.128.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$165,000.006.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK1\$137,085.745.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$393,866.2616.1%0\$0

OF AMERICA, N.A.1\$98,800.006.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.2\$157,280.8710.59%0\$0.00NA0\$

OMAHA5\$298,910.5720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$930,676.1662.64

N.A.1\$62,063.235.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.5\$278,694.7023.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA

INC.1\$38,448.123.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PNC BANK,

N.A.2\$112,870.289.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND

LOAN5\$133,218.4311.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$565,288.9047.48%0 INC.10\$1,082,417.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,082,417.94100%0\$0.00** INC.14\$2,126,443.5184.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$378,752.7015.12%0 INC.36\$9,308,371.5730.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$20,778,880.6469.0 INC.17\$6,090,613.5230.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$13,984,171.5969.6 INC.7\$1,040,665.9075.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$339,511.4124.6%0\$0.00NA0\$ INC.6\$1,067,439.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 6\$1,067,439.46100%0\$0.00 INC.64\$15,719,176.8962.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$9,317,673.9537.2 INC.2\$317,571.7818.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,404,310.2481.56%0 INC.12\$3,560,200.0059.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$2,380,325.0040.07 INC.22\$6,579,341.2542.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$9,020,274.2957.82 INC.20\$7,017,406.7937.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 26\$11,928,402.5262.9 INC.16\$5,432,549.0029.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$12,764,999.2770. INC.11\$4,902,700.0024.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$15,195,274.9175.6 INC.4\$824,735.0710.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$7,264,532.5989.8%0\$0.00NA0 INC.18\$4,098,026.5239.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 26\$6,178,119.8060.12 INC.3\$439,538.7016.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,232,805.9283.55%0 INC.5\$1,423,918.2963.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$826,790.4636.73%0\$0.00NA INC.7\$1,001,075.6841.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,391,717.5058.16% INC.50\$7,603,250.9355.6%1\$118,252.73NA1\$118,252.73NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$6,070 INC.54\$8,855,220.4647.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$9,811,635.7052.56 INC.11\$4,414,747.3831.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$9,472,771.3668.23 FEDERAL SAVINGS AND LOAN

ASSOCIATION18\$4,532,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$4,532,800.001** FIVE MORTGAGE COMPANY,

LLC19\$3,714,135.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$3,714,135.87100%0\$0.00** FIVE MORTGAGE COMPANY,

LLC7\$1,056,733.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,056,733.79100%0\$0.00 0**

COMPANY41\$8,443,359.1795.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$368,000.004

COMPANY125\$22,067,855.0883.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$4,507,87 MORTGAGE

CORPORATION7\$915,346.8049.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$933,280.1 MORTGAGE

CORPORATION3\$395,968.4338.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$641,283.5 MORTGAGE

CORPORATION3\$459,438.0045.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$555,798.6

CORPORATION25\$6,517,884.9940.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$9,592 MORTGAGE,

INC.10\$997,070.5490.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$104,410.379.48%0\$0 MORTGAGE,

INC.18\$1,996,034.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$1,996,034.00100%0\$0.00** MORTGAGE,

INC.11\$2,013,696.0068.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$946,550.7231.98%0 MORTGAGE,

INC.19\$2,449,100.0096.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$77,204.953.06%0\$0 MORTGAGE,

INC.18\$2,185,050.0077.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$643,571.0122.75%0 MORTGAGE,

INC.7\$880,850.0086.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$132,000.0013.03%0\$0 MORTGAGE,

INC.14\$1,674,880.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$1,674,880.52100%0\$0.00** SAVINGS

BANK29\$5,634,413.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$5,634,413.41100%0\$0.** SAVINGS

BANK37\$8,534,440.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$8,534,440.14100%0\$0.** SAVINGS

BANK14\$2,310,653.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~14\$2,310,653.14100%~0\$0.5 AVINGS

BANK8\$1,203,698.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,203,698.05100%0\$0.00** MORTGAGE,

LLC12\$1,878,653.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$1,878,653.59100%0\$0.00** MORTGAGE,

LLC55\$11,645,797.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$11,645,797.00100%0\$0** MORTGAGE,

LLC23\$3,913,530.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$3,913,530.00100%0\$0.00** ONE, NATIONAL

ASSOCIATION25\$6,347,891.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$6,347,891.521** ONE, NATIONAL

ASSOCIATION9\$2,679,932.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,679,932.28100** ONE, NATIONAL

ASSOCIATION24\$6,410,880.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$6,410,880.001** ONE, NATIONAL

ASSOCIATION24\$5,781,142.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$5,781,142.001** BANK12\$1,248,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,248,400.00100**%**0\$0.** MORTGAGE

CORPORATION47\$13,617,196.7056.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$10,3 MORTGAGE

CORPORATION23\$4,979,631.1237.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$8,238 MORTGAGE

CORPORATION69\$16,533,183.7170.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$6,78 MORTGAGE

CORPORATION82\$25,056,477.3668.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$11,7 MORTGAGE

CORPORATION51\$7,152,891.9850.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$6,971 MORTGAGE

CORPORATION47\$3,299,475.9459.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$2,267

CORPORATION46\$4,590,041.3752.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$4,167 MORTGAGE

CORPORATION28\$3,287,334.6946.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$3,801 MORTGAGE

CORPORATION47\$10,633,115.1981.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,45 MORTGAGE

CORPORATION107\$34,083,408.4267.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$16 MORTGAGE

CORPORATION22\$5,795,510.9474.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,954, MORTGAGE

CORPORATION38\$9,403,862.5855.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$7,512 MORTGAGE

CORPORATION3\$510,564.7250.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$506,204.7 MORTGAGE

CORPORATION29\$6,880,436.6881.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,593,30 MORTGAGE

CORPORATION38\$8,309,600.5258.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$5,880 MORTGAGE

CORPORATION72\$22,398,772.3352.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$20,3 MORTGAGE

CORPORATION38\$10,108,936.0257.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$7,35 MORTGAGE

CORPORATION3\$785,510.9850.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$770,880.0 MORTGAGE

CORPORATION13\$1,787,353.8234.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$3,432 MORTGAGE

CORPORATION22\$5,462,817.2765.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,888 MORTGAGE

CORPORATION71\$4,362,382.2657.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$3,242 MORTGAGE

CORPORATION38\$3,645,721.0657.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$2,720 MORTGAGE

CORPORATION18\$2,113,603.0153.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,868 MORTGAGE

CORPORATION32\$1,724,978.8572.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$641,21 MORTGAGE

CORPORATION10\$970,598.8061.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$607,945 MORTGAGE

CORPORATION38\$8,553,209.5055.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$6,777 MORTGAGE

CORPORATION6\$1,021,615.4629.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,452, MORTGAGE

CORPORATION24\$6,983,577.7872.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,608, MORTGAGE

CORPORATION20\$5,546,678.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$5,546,678.76** MORTGAGE

CORPORATION11\$1,520,802.7965.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$811,91 MORTGAGE

CORPORATION 32\$1,750,087.2245.5%0\$0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION21\$2,032,247.2669.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$878,52 MORTGAGE

CORPORATION7\$805,611.4568.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$362,211.0

MORTGAGE

CORPORATION59\$15,396,593.6463.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$8,85 MORTGAGE

CORPORATION10\$1,682,453.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,682,453.56** MORTGAGE

CORPORATION25\$6,283,547.0040.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$9,325 MORTGAGE

CORPORATION35\$9,000,670.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$9,000,670.62** MORTGAGE

CORPORATION57\$13,981,509.2783.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,75 MORTGAGE

CORPORATION78\$21,321,443.6897.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$580,0 MORTGAGE

CORPORATION32\$7,110,334.4563.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,018 MORTGAGE

CORPORATION46\$12,738,960.5669.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,54 MORTGAGE

CORPORATION17\$3,263,502.4343.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,308,500RTGAGE

CORPORATION28\$7,595,479.0237.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$12,48 MORTGAGE

CORPORATION33\$7,115,984.8147.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$7,776 MORTGAGE

CORPORATION49\$13,959,299.0853.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$12,0 MORTGAGE

CORPORATION44\$10,118,787.1853.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$8,65 MORTGAGE,

L.L.C.30\$7,164,165.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$7,164,165.88100%0\$0.** MORTGAGE,

L.L.C.22\$4,339,285.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$4,339,285.00100%0\$0.** MORTGAGE,

L.L.C.28\$4,999,684.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$4,999,684.00100%0\$0.** MORTGAGE,

L.L.C.30\$6,000,223.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$6,000,223.00100%0\$0.** MORTGAGE,

L.L.C.32\$6,000,512.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$6,000,512.00100%0\$0.**ONE, NATIONAL

ASSOCIATION27\$4,562,567.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$4,562,567.021** ONE, NATIONAL

ASSOCIATION10\$1,477,807.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,477,807.571** HUNTINGTON NATIONAL

BANK61\$14,218,191.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$14,218,191.03100%0**\$ MORTGAGE CORPORATION

(USA)11\$3,376,992.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,376,992.20100%0\$0.** INC.15\$4,035,888.9976.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA Unavailable5\$1,261,473.2323.819

INC.2\$509,429.2139.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$766,656.5960.08%0\$0

INC.266\$53,881,416.0951.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable190\$51,423,948.48

INC.8\$1,994,549.6115.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$10,738,420.8284.34

INC.2\$582,309.0022.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,997,077.9877.42%0\$1NC.22\$5,908,212.1759.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,016,677.4640.47

INC.19\$4,231,951.0066.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$2,095,758.6333.129

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INC.5$1,402,042.2627.03%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable14$3,784,461.7372.97
INC.34$3,309,648.7882.23%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable7$715,228,7317.77%
INC.19$3,339,003.3648.09%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable13$3,604,896.2951.9
INC.7$2,184,841.0476.89%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable3$656,813.5423.11%0
INC.46$11,648,368.0130.14%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable98$26,993,271.4369
INC.221$59,261,491.6059.79%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable135$39,848,941.70
INC.43$10,216,323.1060.88%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable20$6,564,504.8239.
INC.42$9,932,150.1670.57%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable13$4,141,920.8329.43
INC.5$892,481.3524.12%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable10$2,807,639.6775.88%0
INC.32$7,391,061.7263.22%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable14$4,299,522.0136.78
INC.5$1,270,255.0051.03%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable6$1,218,995.2048.97%
INC.11$1,970,802.5173.16%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable3$723,100.0026.84%
INC.43$10,974,957.9739.28%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable58$16,967,136.3360
INC.9$2,349,307.12100%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NAO$0.00NATotal 9$2,349,307.12100%0$0.00
INC.131$34,502,146.5552.73%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable101$30,925,291.78
INC.85$17,323,883.1864.63%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA Unavailable39$9,478,839.1435.3
BANK
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(USA)17\$3,390,658.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$3,390,658.07100%0\$0.**AMERICAN MORTGAGE

COMPANY2\$261,004.2316.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,348,546.3583 HOUSING FINANCE

AGENCY1\$307,654.872.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$13,216,124.2097 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)208\$45,901,675.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 208\$45,901,675.77100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)139\$28,217,105.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 139\$28,217,105.60100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)154\$35,033,593.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 154\$35,033,593.27100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)56\$3,408,906.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 56\$3,408,906.50100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)35\$3,413,460.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$3,413,460.64100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)33\$1,847,944.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 33\$1,847,944.54100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)21\$2,063,018.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,063,018.92100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)25\$3,184,872.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 25\$3,184,872.97100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)21\$4,622,315.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$4,622,315.92100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)44\$2,886,192.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$2,886,192.44100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)67\$6,430,359.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 67\$6,430,359.22100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)120\$15,669,847.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 120\$15,669,847.04100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)257\$66,050,810.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 257\$66,050,810.17100 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)36\$2,027,544.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$2,027,544.04100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)23\$2,214,616.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,214,616.28100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)37\$4,865,170.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$4,865,170.10100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)15\$2,440,458.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,440,458.72100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)13\$3,430,601.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,430,601.88100%0\$0** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)29\$7,744,327.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$7,744,327.42100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)51\$11,151,199.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 51\$11,151,199.17100**%0

BANK)77\$19,377,808.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 77\$19,377,808.14100**%0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)27\$5,567,595.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$5,567,595.48100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)18\$2,912,914.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,912,914.69100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)15\$3,516,472.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,516,472.16100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)36\$8,631,237.09100%1\$97,401.12NA1\$97,401.12NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 36\$8,631,237.0** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)10\$2,572,210.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,572,210.00100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)18\$4,640,431.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$4,640,431.78100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)81\$14,919,684.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 81\$14,919,684.59100**%0

BANK)95\$25,048,442.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 95\$25,048,442.78100**%0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)75\$14,670,382.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 75\$14,670,382.76100**%0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)164\$28,938,414.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 164\$28,938,414.57100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)20\$3,642,399.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$3,642,399.00100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)71\$18,805,233.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 71\$18,805,233.64100**%0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)6\$1,509,179.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,509,179.71100%0\$0.0** MORTGAGE SERVICES,

LLC5\$1,122,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **5\$1,122,000.00100%0\$0.00** MORTGAGE SERVICES,

LLC37\$9,242,213.57100%1\$396,588.48NA1\$396,588.48NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$9,242,213.5**′ MORTGAGE SERVICES,

LLC11\$1,780,934.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 11\$1,780,934.00100%0\$0.00 MORTGAGE SERVICES,

LLC51\$12,902,391.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **51\$12,902,391.00100%0\$0.** MORTGAGE SERVICES,

LLC24\$3,500,777.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **24\$3,500,777.00100%0\$0.00** MORTGAGE,

INC.3\$1,180,000.0019.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,855,000.0080.45%

- INC.12\$1,165,581.2174.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$393,781.3625.25%0 INC.12\$1,406,426.1191.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$124.856.638.15%0\$0.00NA INC.33\$7,401,713.2751.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,845,087.5048.05 INC.90\$5,921,715.1381.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,354,519.5018.62 INC.61\$5,940,239.7575.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,913,006.9224.36 INC.26\$1,711,207.9869.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$743,162.0630.28% INC.154\$39,479,688.1471.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$16,060,240.242 INC.4\$1,003,555.7526.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,834,103.2073.85 INC.17\$4,402,636.8360.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,850,082.9539.3% INC.118\$24,945,541.4957.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$18,215,721.3642 INC.23\$4,115,091.0054.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,487,664.7445.87 INC.35\$6,392,953.4777.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,865,578.4622.59 INC.4\$810,610.0025.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,318,905.4074.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INC.16\$4,401,746.8255.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,545,321.6744.61 INC.17\$5,135,787.8373.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,810,194.2026.06 INC.3\$869,495.9322.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,934,161.7877.14%0 INC.39\$9,034,153.6571.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,641,987.3228.73 FEDERAL SAVINGS AND
- LOAN18\$5,007,040.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$5,007,040.54100%0\$0.** HOME LOANS,
- INC.15\$1,962,010.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$1,962,010.50100%0\$0.00** MORTGAGE CORPORATION
- (USA)31\$10,000,721.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$10,000,721.85100%0\$** MORTGAGE CORPORATION
- (USA)35\$20,771,306.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$20,771,306.40100%0\$** MORTGAGE CORPORATION
- (USA)45\$15,001,061.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 45\$15,001,061.71100%0\$** MORTGAGE CORPORATION
- (USA)57\$20,001,155.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 57\$20,001,155.53100%0\$** MORTGAGE CORPORATION
- $(USA)29\$7,000,669.27100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{29\$7,000,669.27100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{29\$7,000,669.27100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{29\$7,000,669.27100\%0\$0.00NA0\$0.00N$
- (USA)24\$6,999,625.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$6,999,625.08100%0\$0.** MORTGAGE CORPORATION
- (USA)69\$15,000,989.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 69\$15,000,989.64100%0\$** MORTGAGE CORPORATION
- (USA)11\$1,496,941.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,496,941.27100%0\$0.** MORTGAGE CORPORATION
- (USA)10\$1,348,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,348,500.00100%0\$0.** MORTGAGE CORPORATION
- (USA)91\$19,999,716.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 91\$19,999,716.95100%0\$** MORTGAGE CORPORATION
- (USA)26\$4,999,640.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$4,999,640.17100%0\$0.** MORTGAGE CORPORATION
- (USA)23\$5,000,385.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$5,000,385.61100%0\$0.** MORTGAGE CORPORATION
- (USA)30\$6,999,302.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$6,999,302.04100%0\$0.** MORTGAGE CORPORATION
- (USA)19\$5,000,341.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$5,000,341.19100%0\$0.** MORTGAGE CORPORATION
- (USA)12\$7,332,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$7,332,000.00100%0\$0.**

MORTGAGE CORPORATION

(USA)4\$2,536,192.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$2,536,192.25100%0\$0.00** MORTGAGE CORPORATION

(USA)9\$1,999,837.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,999,837.89100%0\$0.00** MORTGAGE CORPORATION

(USA)31\$6,500,550.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$6,500,550.00100%0\$0.** MORTGAGE CORPORATION

(USA)16\$3,638,967.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,638,967.76100%0\$0.** MORTGAGE CORPORATION

(USA)44\$11,414,564.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$11,414,564.75100%0\$** MORTGAGE CORPORATION

(USA)29\$6,896,149.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 29\$6,896,149.10100%0\$0.** MORTGAGE CORPORATION

(USA)24\$3,500,194.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$3,500,194.75100%0\$0.** MORTGAGE CORPORATION

(USA)38\$6,805,860.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 38\$6,805,860.79100%0\$0.** SOURCE BANK2\$169,467.200.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.4\$395,825.370.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME

FINANCE, LLC3\$815,907.460.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.3\$570,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN

BANK8\$2,965,600.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$341,494.190.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC8\$1,351,354.660.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.15\$3,611,761.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION4\$1,173,467.680.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK4\$1,198,003.710.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK68\$16,493,784.648.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION 12\$1,429,650.000.75%0\$0.00NA0%0.

COMPANY134\$30,480,727.5016.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA137\$33,667,560.1017.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.15\$3,083,023.621.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$354,575.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK25\$2,980,093.131.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.3\$483,927.570.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.64\$13,746,776.117.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB97\$19,577,664.9610.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK36\$6,740,006.023.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable205\$48,150,489.932. OF AMERICA,

 $N.A.671\$82,\!711,\!361.7815.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHASE\ HOME\ FINANCE.$

LLC378\$59,479,106.8810.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.712\$103,563,970.5918.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA3\$444,839.750.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK204\$16,140,868.782.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE3\$710,217.150.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

CORPORATION1\$51,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

COMPANY1\$144,994.180.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,

 $LLC7\$1,166,662.840.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK\\ F.S.B.2\$170,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL\\ CREDIT$

UNION1\$269,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY10\$1,545,003.080.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA55\$9,085,589.801.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$191,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION77\$11,654,195.872.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.97\$14,667,976.212.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.4\$1,021,550.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)8\$736,834.750.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK3\$403,058.680.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC4\$531,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.82\$9,887,871.691.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY76\$10,794,368.711.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK18\$2,158,142.210.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.3\$302,619.370.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.52\$8,272,954.861.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,348\$214,615,082.0938 OF AMERICA, N.A.9\$436,117.911.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC79\$7,238,752.5224.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK75\$4,086,121.9613.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION3\$326,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC24\$3,027,667.4910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK1\$171,250.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.1\$85,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $\label{eq:company2} COMPANY2\$303,300.001.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION5\$408,641.491.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST$

COMPANY1\$163,500.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK4\$286,192.870.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$9,491,398.0831.68% OF AMERICA, N.A.127\$23,832,206.8811%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC35\$9,820,561.464.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.143\$31,124,592.6214.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK17\$2,645,572.341.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)6\$1,509,098.860.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY3\$550,507.020.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA6\$1,257,160.570.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION42\$10,926,033.485.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$203,481.830.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA28\$5,876,921.412.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$629,883.930.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB3\$826,646.160.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.7\$1,658,799.570.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$94,242.900.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.86\$20,971,233.009.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable441\$104,814,177.004 OF AMERICA,

N.A.1,412\$299,156,278.4927.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$163,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC686\$143,314,845.5112.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.554\$105,525,400.119.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$503,950.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE

COMPANY1\$118,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$315,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK179\$21,971,740.031.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION1\$178,226.680.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC11\$2,491,440.900.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK2\$547,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.2\$271,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

UNION2\$360,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

 $(USA)15\$2,\!390,\!983.890.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST$

 $\label{lem:company33$4,906,361.280.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL$

SERVICES2\$599,017.830.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.2\$397,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION162\$32,177,596.762.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.82\$15,205,113.641.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA75\$14,512,744.141.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK33\$5,378,094.240.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK3\$606,160.240.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB21\$2,562,097.470.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.57\$11,900,136.121.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HUNTINGTON NATIONAL

BANK46\$6,931,895.800.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK2\$435,255.250.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.1\$117,000.000.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.11\$2,847,360.970.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.472\$110,630,672.1810.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,572\$315,228,19 HOME FINANCE, LLC3\$98,262.275.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC9\$957,272.1554.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$702,429.0939.96%0\$ OF AMERICA, N.A.13\$2,703,356.502.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

LLC287\$45,233,689.4435.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.15\$2,617,773.752.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK13\$765,820.020.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION2\$209,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

 $COMPANY1\$310,564.300.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC\\MORTGAGE, LLC25\$4,443,913.833.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF\\SAVINGS BANK4\$521,086.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY\\BANK F.S.B.1\$53,250.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE\\CORPORATION$

(USA)5\$706,566.720.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY6\$557,618.020.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $\label{eq:company} \begin{aligned} &\text{COMPANY4\$426,287.790.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH \ MORTGAGE \\ &\text{CORPORATION7\$1,043,184.070.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, \\ &\text{N.A.19\$3,394,490.532.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS \\ &\text{BANK14\$1,784,709.681.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, \\ &\text{FSB5\$368,444.960.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE \\ &\text{INC.13\$2,034,559.281.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON \\ &\text{NATIONAL BANK16\$1,638,150.541.29\%0\$0.00NA0\0

N.A.191\$34,699,548.8427.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable149\$23,472,142.71 OF AMERICA,

N.A.68\$41,879,892.167.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION 10\$6,007,250.001.12%0\$0.00NA0%0.

LLC242\$141,968,191.1426.41%0\$0.00NA

COMPANY2\$920,175.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA12\$6,973,543.481.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION54\$32,588,421.366.06%0\$0.00NA0\$

N.A.79\$57,530,685.9810.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable411\$243,152,571.714 OF AMERICA, N.A.6\$756,459.150.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE

LLC7\$1,775,175.601.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME

LOANS, INC.3\$471,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKLIN AMERICAN MORTGAGE

 $COMPANY3\$218,\!556.840.18\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

 $LLC3\$452,800.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK\\ F.S.B.20\$5,049,447.924.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL\\ CREDIT UNION3\$754,000.000.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK24\$5,389,366.294.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT\\ BANK$

CORPORATION 12\$1,181,650.000.96%0\$0.00NA0%0.

COMPANY 58\$9,469,198.107.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA 146\$33,653,602.5827.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES4\$999,920.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.14\$1,720,428.431.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $COMPANY7\$845,250.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.5\$782,718.200.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.51\$9,701,527.007.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)8\$999,133.730.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB44\$6,461,782.315.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL <math display="block"> \frac{1}{2} \frac{$

BANK26\$4,026,311.083.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable209\$38,538,612.053 OF AMERICA, N.A.2\$553,010.353.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE. NATIONAL

ASSOCIATION11\$1,711,024.3510.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

LTD.6\$949,799.575.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK3\$452,961.832.66%0\$0 MORTGAGE GROUP LLC1\$102,675.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK7\$956,936.775.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.4\$412,786.862.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY5\$625,495.003.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

UNION1\$180,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY3\$195,055.321.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$60,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$1,012,416.445.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB5\$622,689.663.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION5\$685,194.984.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$80,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK7\$764,795.664.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

 $BANK1\$109,\!600.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL$

BANK1\$64,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$6,136,169.4235.96%0 SOURCE BANK1\$211,205.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

AMERICA, N.A.10\$1,029,660.031.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

COMPANY2\$323,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK7\$2,572,750.002.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC4\$711,574.440.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.7\$1,426,881.301.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT

 $\label{thm:bound} UNION7\$1,138,790.001.32\%0\$0.00NA0\$$

CORPORATION15\$1,334,750.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY128\$18,760,914.5521.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA36\$6,084,068.217.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES12\$2,729,849.063.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.11\$1,485,100.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

 $\label{eq:company} \begin{aligned} &\text{COMPANY}5\$984,975.001.14\%0\$0.00\text{NA}0\$0.$

COMPANY 6\$665,660.170.77%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

BANK5\$918,648.281.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$10,911,074.6312.65 OF AMERICA, N.A.2\$148,634.900.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA ONE, NATIONAL

ASSOCIATION5\$646,265.501.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.13\$1,268,200.003.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE7\$575,999.481.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC2\$346,732.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.8\$1,088,178.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION4\$576,000.001.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK10\$1,870,877.344.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)9\$783,275.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION7\$572,650.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY49\$5,831,152.1414.89%0\$0.00NA

SERVICES6\$1,285,407.303.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.2\$195,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$642,013.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION3\$592,212.271.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.5\$900,193.572.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.16\$2,177,200.005.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)9\$947,217.992.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB55\$4,178,912.7910.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY2\$202,400.000.52%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK1\$59,215.270.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable80\$11,032,617.6428.16% FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$1,427,600.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION4\$2,307,500.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.21\$11,745,219.6910.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK4\$2,164,000.001.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$524,411.710.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION25\$14,000,962.2612.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK.

BANK, N.A.3\$2,030,250.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable132\$74,761,835.3968.61

 $N.A.125\$31,\!332,\!822.5452.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ ONE,\ NATIONAL$

ASSOCIATION3\$758,657.961.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.47\$11,539,830.7119.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK5\$744,991.501.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA10\$2,542,595.694.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$232,476.650.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.8\$2,128,798.773.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.7\$2,176,831.283.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.1\$144,689.120.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$8,602,408.3014.28%0\$ MORTGAGE GROUP LLC1\$51,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC2\$318,029.614.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC

MORTGAGE, LLC (USAA FEDERAL SAVINGS BANK)7\$582,424.389.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK1\$285,000.004.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$130,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST

BANK, FSB2\$183,206.182.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$59,784.740.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.1\$35,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT MORTGAGE,

LLC (BAC EARLY FUNDING

OF AMERICA,

RETAINED)2\$141,117.492.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB2\$68,350.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC.3\$272,300.004.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$4,254,969.6266.67%0\$0 OF AMERICA, N.A.14\$3,681,925.4617.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

LLC4\$417,230.141.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB3\$516,961.372.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$404,339.701.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$896,613.014.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.3\$736,812.243.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.50\$13,292,679.2161.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,506,561.067.049 ONE, NATIONAL

ASSOCIATION2\$270,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK8\$2,618,600.0016.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK2\$624,950.003.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.1\$100,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$454,000.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY6\$1,277,883.708.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.17\$3,847,766.4124.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.6\$1,135,626.007.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK3\$675,904.164.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB4\$1,335,613.768.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST COMPANY2\$218,627.811.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$174,278.551.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,997,147.4319.04% MORTGAGE

CORPORATION5\$3,223,773.8364.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,748,80 OF AMERICA,

N.A.34\$9,501,033.7555.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$384,500.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.10\$2,381,940.2414.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK6\$1,125,708.086.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS CORPORATION2\$550,818.763.24%0\$0.00NA

N.A.2\$548,426.813.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,505,546.9514.74%0\$ SAVINGS BANK4\$2,252,348.9914.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY CREDIT

CORPORATION5\$2,952,923.4418.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB1\$618,652.323.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION5\$3,089,740.7619.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$6,837, OF AMERICA, N.A.8\$2,124,858.1871.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC1\$249,558.768.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$580,268.2619.64%0\$0.00F AMERICA, N.A.12\$2,909,998.5035.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

LLC4\$707,000.008.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,546,913.9355.7%0\$0 OF AMERICA,

N.A.3\$754,200.0031.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,658,990.4368.75%0\$0 OF AMERICA,

N.A.495\$67,704,545.9445.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE.

LLC1\$260,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.84\$11,924,605.577.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA5\$496,462.960.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.5\$413,812.250.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable352\$69,150,799.8646.12% OF AMERICA,

N.A.38\$6,398,043.0427.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$154,481.270.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK17\$2,265,300.129.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL

CREDIT UNION1\$276,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK.

 $NA5\$1,\!159,\!760.894.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA$

INC.1\$144,450.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$62,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING

L.L.C.1\$62,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST COMPANY1\$347,121.701.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK7\$781,181.443.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$11,683,226.5150.21 ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES3\$567,525.3934.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS,

NA5\$410,900.6725.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$664,061.6140.43%0\$0.00F AMERICA,

N.A.9\$1,812,482.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,812,482.18100%0\$0.00 0** FARGO BANK,

N.A.43\$12,537,820.5293.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$872,488.136.51%0 FARGO BANK,

N.A.55\$12,408,729.7170.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,165,728.7029.3 MORTGAGE,

LLC13\$4,281,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,281,250.00100%0\$0.00** MORTGAGE,

LLC16\$4,908,468.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$4,908,468.57100%0\$0.00** MORTGAGE,

LLC4\$1,592,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,592,500.00100%0\$0.00 0** MORTGAGE,

LLC5\$1,215,147.67100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,215,147.67100%0\$0.00 MORTGAGE**,

LLC18\$6,678,645.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$6,678,645.36100%0\$0.00** MORTGAGE,

LLC4\$1,209,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,209,000.00100%0\$0.00** MORTGAGE,

LLC5\$1,328,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,328,300.00100%0\$0.00 0** MORTGAGE,

LLC11\$4,319,660.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$4,319,660.00100%0\$0.00** CITIZENS,

NA24\$4,462,616.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$4,462,616.89100%0\$0.00** CITIZENS,

NA357\$61,195,729.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 357\$61,195,729.70100%0\$** CITIZENS,

NA46\$9,803,851.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$9,803,851.31100%0\$0.00** CITIZENS.

NA44\$3,868,530.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$3,868,530.45100%0\$0.00** CITIZENS.

NA34\$4,524,229.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 34\$4,524,229.41100%0\$0.00** CITIZENS,

NA21\$3,366,749.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **21\$3,366,749.41100%0\$0.00** CITIZENS,

NA120\$32,532,057.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 120\$32,532,057.54100%0\$** CITIZENS,

NA43\$10,778,113.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 43\$10,778,113.37100%0\$0.**

NA27\$4,941,481.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$4,941,481.55100%0\$0.00**

CITIZENS,

NA52\$6,154,741.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 52\$6,154,741.75100%0\$0.00** AMERICAN MORTGAGE

COMPANY1\$144,825.7811.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,109,565.4188 AMERICAN MORTGAGE

COMPANY1\$75,906.555.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,375,630.7494. OF AMERICA,

N.A.9\$2,124,902.1570.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$875,780.7929.19%0\$0.00 OF AMERICA,

N.A.5\$837,398.0455.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$662,756.5144.18%0\$0 OF AMERICA,

N.A.26\$3,989,529.0527.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$10,727,534.7572.8 OF AMERICA,

N.A.19\$2,412,635.6341.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$3,461,579.6058.93 OF AMERICA.

N.A.10\$1,256,348.6336.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,182,682.9563.47 OF AMERICA.

N.A.4\$417,854.9135.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$772,774.0764.9%0\$0.00 OF AMERICA,

N.A.8\$2,296,195.1526.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$6,275,190.0673.219 OF AMERICA,

N.A.3\$1,022,986.9833.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,075,022.7366.98% OF AMERICA,

N.A.9\$2,295,314.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,295,314.36100%0\$0.00 OF** AMERICA,

N.A.19\$2,475,159.3682.27%1\$129,733.29NA1\$129,733.29NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$533,4 OF AMERICA,

N.A.6\$1,027,352.6824.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,236,823.4975.919 OF AMERICA,

N.A.8\$1,162,001.8150.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,117,623.9649.03% OF AMERICA,

N.A.12\$1,983,846.7824.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$6,228,177.8975.84 OF AMERICA,

N.A.4\$583,493.2552.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$537,680.6747.96%0\$0 OF AMERICA,

N.A.3\$435,004.7535.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$779,109.2464.17%0\$0 OF AMERICA,

N.A.28\$4,359,586.9717.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable131\$20,597,505.7882 OF AMERICA,

N.A.1\$107,200.0010.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$918,543.9189.55%0\$0 OF AMERICA,

N.A.2\$297,500.0025.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$875,906.5274.65%0\$0 OF AMERICA,

N.A.2\$242,372.0314.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,423,893.4085.45%0 OF AMERICA,

N.A.3\$776,251.3830.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,773,549.9469.56%0 OF AMERICA,

N.A.70\$13,666,501.1527.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$36,464,362.797 OF AMERICA

N.A.3\$346,456.3525.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,016,924.2374.59%0\$0.00 OF AMERICA,

N.A.42\$16,337,219.5832.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable90\$34,095,565.4767 OF AMERICA,

N.A.22\$6,400,176.8612.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable147\$44,030,735.9087 OF AMERICA,

N.A.3\$638,111.7517.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,087,461.2782.87%0 OF AMERICA,

N.A.22\$6,128,070.0015.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable117\$34,261,029.6184 OF AMERICA,

N.A.10\$3,313,811.2832.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$6,755,027.7767.09 FARGO BANK,

N.A.121\$43,717,045.9173.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$15,791,333.442 FARGO BANK,

N.A.2\$537,722.3138.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$876,656.8961.98%0\$0 FARGO BANK,

N.A.1\$109,477.1910.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$930,554.6489.47%0\$0 FARGO BANK,

N.A.3\$558,931.1240.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$832,981.2359.84%0\$0 FARGO BANK,

N.A.60\$13,815,890.9544.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$17,245,239.4155 FARGO BANK,

N.A.183\$58,330,574.9177.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$17,250,669.212 FARGO BANK,

N.A.51\$20,262,020.0098.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$250,000.001.22%0 FARGO BANK,

N.A.162\$52,750,994.8165.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable90\$27,799,003.143 FARGO BANK,

N.A.236\$71,227,582.6470.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable105\$29,381,003.612 FARGO BANK,

N.A.174\$11,565,074.2260.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable114\$7,545,829.423 FARGO BANK,

N.A.223\$21,972,179.6666.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$11,079,174.65 FARGO BANK,

N.A.469\$61,216,402.5275.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable148\$19,377,042.86 FARGO BANK,

N.A.3,791\$1,046,314,432.0879.83%2\$698,626.96NA0\$0.00NA2\$698,626.96NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable FARGO BANK,

N.A.224\$12,974,258.3644.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable274\$16,297,631.22 FARGO BANK,

N.A.45\$4,419,387.1341.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$6,256,516.2958.6% FARGO BANK,

N.A.18\$2,349,595.4677.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$662,944.6022.01%0 FARGO BANK,

N.A.39\$7,617,722.0749.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$7,718,736.8950.33 FARGO BANK,

N.A.6\$1,347,481.3352.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,203,318.4447.17% FARGO BANK,

N.A.2\$376,796.7235.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$670,453.3164.02%0\$0 FARGO BANK,

N.A.11\$1,599,491.8941.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,298,303.5358.96 FARGO BANK.

N.A.5\$1,037,316.4656.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$812,098.5443.91%0\$

FARGO BANK,

N.A.2\$235,500.0018.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,007,549.0781.05%0\$ FARGO BANK,

N.A.8\$1,646,927.4745.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,982,039.2254.62% FARGO BANK,

N.A.13\$2,144,804.5370.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$883,105.0629.17%0 FARGO BANK,

N.A.8\$1,179,934.9554.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$990,384.5145.63%0\$ FARGO BANK,

N.A.398\$94,261,115.5454.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable355\$78,685,829.424 FARGO BANK,

N.A.136\$29,640,920.0739.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable228\$44,837,437.806 FARGO BANK,

N.A.3\$818,240.3141.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,136,584.5858.14%0\$ FARGO BANK,

N.A.201\$58,809,294.4132.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable434\$120,312,034.4 FARGO BANK,

N.A.34\$18,264,628.0051.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$17,291,150.0048 FARGO BANK,

N.A.34\$23,470,712.0846.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$27,141,765.5353 FARGO BANK,

N.A.25\$18,933,733.3037.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$32,056,293.1762 FARGO BANK,

N.A.232\$16,054,363.8848.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable248\$17,035,939.09 FARGO BANK,

N.A.321\$31,645,091.1046.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable374\$37,101,455.32 FARGO BANK,

N.A.667\$88,634,699.0748.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable720\$94,857,331.055 FARGO BANK,

N.A.5,523\$1,678,917,075.4151.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5,061\$1,574,65 FARGO BANK,

N.A.44\$32,721,205.8764.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$18,235,940.5335 FARGO BANK,

N.A.112\$73,792,925.9173.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$27,018,434.0626 FARGO BANK,

N.A.229\$123,699,307.3682.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$25,485,314.00 ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES28\$8,991,378.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$8,991,378.28100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES22\$5,991,601.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$5,991,601.71100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES19\$5,495,303.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$5,495,303.74100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES26\$7,005,762.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$7,005,762.85100**% HUNTINGTON NATIONAL

BANK11\$1,540,523.8382.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$330,384.3617.66 HUNTINGTON NATIONAL

BANK25\$2,416,167.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **25\$2,416,167.79100%0\$0.** HUNTINGTON NATIONAL

BANK64\$10,935,099.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$10,935,099.36100%0**\$0.00NATOTAL

BANK23\$2,177,180.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,177,180.66100%0\$0.** HUNTINGTON NATIONAL

 $BANK19\$1,210,200.94100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 19\$1,210,200.94100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ 19\$1,210,200.94100\%0\$0.00NA0\$0.00N$

BANK19\$2,073,663.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$2,073,663.21100%0\$0.** HUNTINGTON NATIONAL

BANK16\$1,031,631.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,031,631.45100%0\$0.** HUNTINGTON NATIONAL

BANK105\$20,463,776.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 105\$20,463,776.58100**% HUNTINGTON NATIONAL

BANK87\$18,411,528.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$18,411,528.57100%0**\$0.00NAO\$

BANK62\$11,831,246.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 62\$11,831,246.98100%0**\$ HUNTINGTON NATIONAL

BANK4\$816,941.9461.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$505,084.7238.21%0 HUNTINGTON NATIONAL

 $BANK23\$2,342,288.25100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{23\$2,342,288.25100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{23\$2,342,288.25100\%0\$0.00NA0\0.0

BANK32\$3,660,888.3696%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$152,700.004%0\$0.0 HUNTINGTON NATIONAL

 $BANK20\$1,859,921.41100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{20\$1,859,921.41100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{20\$1,859,921.41100\%0\$0.00NA0\0.0

BANK79\$11,321,699.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 79\$11,321,699.97100%0**\$ FIVE MORTGAGE COMPANY,

LLC6\$1,236,863.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **6\$1,236,863.27100%0\$0.00 0**

NA11\$939,381.1048.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$980,901.9851.08%0\$

NA4\$872,187.3260.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$575,000.0039.73%0\$0.0 BANK,

NA19\$10,717,658.5848.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$11,351,731.0051.4

NA21\$8,032,471.4772.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$3,055,000.0027.55%

NA5\$1,426,600.0055.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,121,700.0044.02%0 BANK.

NA1\$506,250.0020.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,924,300.0079.17%0\$0 BANK,

NA4\$1,185,459.0033.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,347,000.0066.44%0 CITIZENS,

NA35\$7,370,700.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$7,370,700.00100%0\$0.00** HOME FINANCE,

LLC146\$19,145,059.3385.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$3,185,595.3814 HOME FINANCE,

HOME FINANCE, LLC200\$25,762,678.5386.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$4,029,224.3713 HOME FINANCE,

LLC30\$2,127,514.7528.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable78\$5,255,357.5571.18

HOME FINANCE, LLC66\$4,315,557.7286.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$696,675.5413.9%0\$

HOME FINANCE, LLC222\$14,501,409.6589.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$1,783,828.6010

HOME FINANCE,

LLC80\$8,076,501.3951.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$7,557,251.6548.34 HOME FINANCE,

LLC70\$6,958,633.0283.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,370,131.1516.45 HOME FINANCE,

LLC140\$13,730,004.3291.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,209,594.878.19 HOME FINANCE,

LLC43\$13,112,194.2926.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$36,940,926.0673 HOME FINANCE,

LLC37\$11,908,908.9323.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable132\$38,175,567.417 HOME FINANCE,

LLC137\$42,369,986.8825.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable432\$123,092,432.9 HOME FINANCE,

LLC77\$23,890,775.1133.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable173\$48,410,234.686 HOME FINANCE,

LLC672\$184,094,094.1738.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,096\$293,692,03 HOME FINANCE,

LLC1,098\$302,582,858.6967.79%1\$236,417.82NA0\$0.00NA0\$0.00NA0\$0.00NA1\$236,417.82NA0\$0.00NA Unavailable50 HOME FINANCE,

LLC888\$229,950,115.7782.72%1\$210,264.11NA1\$210,264.11NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$ HOME FINANCE,

LLC1,464\$365,698,880.5682.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable271\$78,697,672 HOME FINANCE,

LLC18\$10,867,317.5344.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$13,741,507.4855 HOME FINANCE,

LLC350\$205,153,586.2451.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable348\$194,654,806. HOME FINANCE,

LLC52\$15,406,024.0630.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable116\$34,676,609.236 HOME FINANCE,

LLC18\$3,507,344.8117.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$17,033,724.5682.9 HOME FINANCE,

LLC53\$17,219,266.2834.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable101\$33,037,907.296 HOME FINANCE,

LLC9\$1,448,129.2888.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$193,422.2111.78%0\$0.00ME FINANCE,

LLC9\$1,985,068.8638.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,185,561.4161.619 HOME FINANCE,

LLC470\$114,428,032.2039.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable714\$174,061,770. HOME FINANCE,

LLC705\$170,584,980.5161.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable423\$108,768,783. HOME FINANCE,

LLC6\$1,516,034.9236.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,662,355.4063.72% HOME FINANCE,

LLC183\$42,135,269.7169.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$18,651,082.093 MORTGAGE

INC.4\$667,900.0029.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,631,297.5170.95%0\$ MORTGAGE

INC.31\$8,412,661.4476.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,628,814.9923.83 MORTGAGE

INC.7\$646,169.0047.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$707,692.8552.27%0\$0 MORTGAGE

INC.12\$7,868,957.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$7,868,957.93100%0\$0.00** MORTGAGE

INC.55\$3,698,494.8171.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,510,031.5428.99 MORTGAGE

INC.188\$35,898,778.9255.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable146\$28,217,348.65 MORTGAGE

INC.169\$45,864,576.6054.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable122\$37,535,156.43 MORTGAGE

INC.192\$52,113,408.6464.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable97\$28,664,367.233 MORTGAGE

INC.24\$1,325,400.6262.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$785,184.5237.2%0\$
MORTGAGE

INC.22\$2,199,599.0963.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,282,197.1836.83 MORTGAGE

INC.12\$1,426,484.5650.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,409,154.5049.69 MORTGAGE

INC.148\$37,900,723.9763.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$21,770,925.763 MORTGAGE

INC.23\$5,990,752.7453.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$5,186,674.2746.4% MORTGAGE

INC.139\$32,972,224.4854.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable116\$27,500,271.34 MORTGAGE

INC.52\$10,543,666.5970.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,476,903.0829.8 MORTGAGE

INC.8\$1,979,556.7480.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$484,000.0019.65%0\$ MORTGAGE

INC.13\$1,120,465.5068.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$526,644.1431.97%0 MORTGAGE

INC.16\$9,538,624.3047.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$10,390,351.3152.3 MORTGAGE

INC.44\$2,733,638.9678.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$748,845.8321.5%0\$ MORTGAGE

INC.17\$1,002,459.4456.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$770,547.1443.46% MORTGAGE

INC.173\$37,044,569.6456.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable122\$28,867,569.244 MORTGAGE,

LLC26\$8,080,092.0020.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable94\$31,925,010.7579.89 MORTGAGE,

LLC85\$10,918,118.4147.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable91\$12,102,493.3752 MORTGAGE,

LLC3\$947,117.379.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$9,052,911.6290.53%0\$ MORTGAGE,

LLC114\$31,826,990.6948.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$33,946,541.91 MORTGAGE,

LLC12\$3,041,894.9618.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$13,549,185.3581.6 MORTGAGE,

LLC20\$1,241,159.7625.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$3,628,876.8174.51 MORTGAGE,

LLC17\$1,700,311.6639%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$2,659,900.0161%0\$0 MORTGAGE.

LLC18\$2,370,875.7548.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$2,484,918.5451.17

MORTGAGE,

LLC11\$3,352,050.0018.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$14,670,644.0681.49 MORTGAGE,

LLC12\$2,663,812.6411.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$19,789,662.2488.1 MORTGAGE,

LLC1\$135,337.005.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,172,763.4794.14%0\$ MORTGAGE,

LLC4\$265,359.337.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$3,518,619.1192.99%0\$ MORTGAGE,

LLC14\$1,391,952.6314.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$8,135,890.1085.39 MORTGAGE,

LLC22\$2,852,025.6012.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable148\$19,649,198.5687 MORTGAGE,

LLC48\$14,452,449.1014.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable300\$88,662,422.098 MORTGAGE,

LLC37\$2,555,130.8643.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$3,378,753.8156.94 MORTGAGE,

LLC58\$5,650,567.9545.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$6,858,856.7254.83 MORTGAGE,

LLC42\$11,529,011.3479.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,962,116.2720.4 MORTGAGE,

LLC16\$2,591,151.2158.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,802,373.9341.02 MORTGAGE,

LLC8\$2,774,094.3730.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$6,302,561.7569.449 MORTGAGE,

LLC5\$1,291,312.8086.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$199,000.0013.35%0\$ MORTGAGE,

LLC21\$5,577,202.9055.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,473,695.8344.51 MORTGAGE,

LLC17\$4,368,578.8717.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable96\$20,671,987.0682.5 MORTGAGE,

LLC3\$217,405.0011.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$1,647,798.2588.34%0 MORTGAGE,

LLC6\$601,158.3418.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$2,582,263.4081.12%0 MORTGAGE,

LLC19\$4,257,618.9113.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable118\$26,998,347.5786 MORTGAGE,

LLC27\$1,889,925.6058.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,324,946.8041.21 MORTGAGE,

LLC35\$3,499,917.8577.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$989,798.7622.05% MORTGAGE,

LLC62\$7,791,212.6169.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$3,458,835.4030.75 MORTGAGE,

LLC40\$9,258,147.6156.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$7,237,915.2943.88 MORTGAGE,

LLC8\$2,296,600.0019.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$9,330,917.9380.259 MORTGAGE,

LLC43\$10,347,409.8148.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$10,948,485.2051

LLC23\$5,372,548.4021.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$19,660,135.2178.5 OF AMERICA,

N.A.36\$6,121,079.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$6,121,079.46100%0\$0.00** OF AMERICA,

N.A.12\$1,993,088.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,993,088.21100%0\$0.00** OF AMERICA,

N.A.149\$39,341,879.1739.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable226\$60,671,005.76 OF AMERICA,

N.A.660\$162,503,043.0781.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable133\$37,541,771.7 OF AMERICA,

N.A.12\$3,123,251.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,123,251.90100%0\$0.00** OF AMERICA,

N.A.15\$2,343,026.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$2,343,026.76100%0\$0.00** ADVANTAGE MORTGAGE

COMPANY5\$1,081,804.7669.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$474,640.0930. ADVANTAGE MORTGAGE

COMPANY1\$276,600.0022.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$932,729.2077.

CORPORATION4\$815,763.571.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable178\$49,660,5 CAPITAL MARKETS

CORPORATION110\$29,538,295.5520.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable441\$1 CAPITAL MARKETS

CORPORATION5\$813,625.662.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable151\$30,452,25 CAPITAL MARKETS

CORPORATION20\$4,856,026.1024.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$15,30 CAPITAL MARKETS

CORPORATION 1\$79,500.003.53%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION4\$217,750.0017.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,008,46 CAPITAL MARKETS

CORPORATION1\$609,000.0015.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$3,306,759 CAPITAL MARKETS

CORPORATION1\$417,000.0027.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,120,500 CAPITAL MARKETS

CORPORATION1\$146,000.007.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,757,533. CAPITAL MARKETS

CORPORATION2\$687,400.007.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$8,491,216 CAPITAL MARKETS

CORPORATION7\$2,028,149.0021.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$7,558, CAPITAL MARKETS

CORPORATION1\$417,000.0038.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$659,100.0 MORTGAGE,

LLC5\$2,766,690.1911.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$21,989,201.5888.82 MORTGAGE,

LLC95\$18,593,241.0447.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable87\$20,952,174.8152 MORTGAGE,

LLC15\$4,592,572.5123.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$15,311,903.8976.9 MORTGAGE,

LLC21\$5,422,153.2949.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,437,517.5850.07 MORTGAGE,

LLC5\$1,360,340.0030.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,132,144.4369.729 MORTGAGE,

LLC4\$1,074,600.0020.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,158,799.1979.479

MORTGAGE,

LLC10\$2,782,081.0013.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$18,042,494.5386.6 MORTGAGE,

LLC17\$4,281,235.8452.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,912,451.8747.75 MORTGAGE,

LLC4\$882,305.7228.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,172,580.6171.12%0\$ MORTGAGE,

LLC18\$3,954,048.1951.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,736,317.0748.58 MORTGAGE,

LLC37\$10,644,073.0014.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable205\$61,306,961.808 MORTGAGE,

LLC92\$24,689,330.1652.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$22,414,791.5847 MORTGAGE,

LLC10\$2,450,076.0015.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable65\$13,816,485.3384.9 MORTGAGE,

LLC14\$4,199,219.9741.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$6,018,993.6658.9% MORTGAGE,

LLC33\$8,982,090.9830.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable66\$20,039,656.0969.0 MORTGAGE,

LLC61\$16,562,666.7282.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,448,273.2917.2 MORTGAGE,

LLC37\$8,147,084.3981.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,907,000.0018.979 MORTGAGE,

LLC4\$1,416,800.0075.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$453,587.2724.25%0\$ MORTGAGE,

LLC5\$1,321,866.6719.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,451,034.8280.489 BANK DBA FIRST BANK

MORTGAGE23\$3,813,503.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$3,813,503.8910**0 BANK DBA FIRST BANK

MORTGAGE14\$2,034,790.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,034,790.7410**0 BANK DBA FIRST BANK

MORTGAGE8\$1,200,250.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,200,250.00100**% LOANS

INC.106\$25,060,263.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 106\$25,060,263.77100%0** OF AMERICA,

N.A.12\$2,861,665.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,861,665.70100%0\$0.00** OF AMERICA,

N.A.16\$876,104.1561.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$553,518.7838.72%0\$ OF AMERICA,

N.A.50\$12,579,875.7889.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,495,340.2510.62 OF AMERICA,

N.A.375\$71,580,164.4871.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable157\$28,455,595.18 OF AMERICA,

N.A.657\$173,093,206.4769.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable282\$77,199,343.2 OF AMERICA,

N.A.5\$1,438,950.0014.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$8,655,890.0085.75% OF AMERICA.

N.A.199\$23,571,876.5781.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$5,394,482.7318 OF AMERICA,

N.A.109\$66,172,659.4865.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$34,221,637.343 OF AMERICA,

- N.A.6\$1,485,093.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,485,093.25100%0\$0.00 0** OF AMERICA,
- N.A.42\$2,344,836.3573.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$864,937.4526.95% OF AMERICA,
- N.A.157\$34,570,025.6669.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$15,034,474.483 OF AMERICA,
- N.A.544\$144,659,469.6272.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable189\$54,634,566.7 OF AMERICA,
- N.A.179\$34,610,282.5670.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$14,751,651.602 OF AMERICA,
- N.A.30\$2,879,258.0093.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$185,645.966.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA
- N.A.64\$4,373,962.0880.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,082,838.8019.84 OF AMERICA,
- N.A.78\$7,740,453.1576.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$2,346,007.9623.26 OF AMERICA,
- N.A.36\$10,406,006.4064.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$5,759,298.3135.60 OF AMERICA,
- N.A.79\$26,515,594.0660.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$17,667,911.9839 OF AMERICA,
- N.A.113\$7,553,039.2970.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$3,208,274.5129.8 OF AMERICA,
- N.A.132\$12,789,606.1774.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$4,318,653.6025 OF AMERICA,
- N.A.42\$11,887,864.3677.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,478,215.4122.60 OF AMERICA,
- N.A.45\$12,397,393.2078.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,322,112.8821.10 OF AMERICA,
- N.A.12\$1,475,089.3492.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$119,950.007.52%0\$0 OF AMERICA,
- N.A.79\$19,773,827.7088.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,469,986.5011.19 OF AMERICA,
- N.A.163\$16,157,278.8581%1\$100,342.56NA1\$100,342.56NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$3,791 OF AMERICA,
- N.A.66\$6,453,241.3942.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$8,690,748.8457.39 OF AMERICA,
- N.A.243\$33,739,027.9183.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$6,491,231.4016 OF AMERICA,
- N.A.4\$1,277,000.0012.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$8,811,608.0087.349 OF AMERICA,
- N.A.130\$34,089,237.1933.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable210\$66,713,765.70 OF AMERICA,
- N.A.138\$28,998,541.7495.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,501,609.604.92 OF AMERICA,
- N.A.11\$3,346,835.8213.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$21,834,970.4086.70 OF AMERICA,
- N.A.5\$1,059,513.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,059,513.78100%0\$0.00 OF** AMERICA,
- N.A.297\$73,875,083.1073.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable106\$26,308,096.30 OF AMERICA,
- N.A.1,307\$351,570,416.0687.88%1\$251,569.74NA1\$251,569.74NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13

OF AMERICA,

N.A.523\$94,578,617.2962.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable301\$55,821,585.16 OF AMERICA,

N.A.32\$1,894,364.2162.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,121,030.0937.18 OF AMERICA,

N.A.17\$2,742,228.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,742,228.21100%0\$0.00** OF AMERICA,

N.A.16\$4,371,801.3386.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$682,017.0813.5%0\$0 OF AMERICA,

N.A.13\$1,793,702.3559.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,231,981.6840.729 OF AMERICA,

N.A.18\$4,467,214.7074%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,569,370.0026%0\$0.00F AMERICA,

N.A.9\$2,009,172.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,009,172.69100%0\$0.00 OF** AMERICA,

N.A.17\$1,646,796.5454.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,366,598.6345.35 OF AMERICA.

N.A.38\$9,592,700.7419%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$40,884,171.6681%0 OF AMERICA,

N.A.29\$8,212,548.3027.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$22,066,540.3772.8 OF AMERICA,

N.A.262\$53,420,762.4170.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable101\$22,444,955.62 OF AMERICA,

N.A.22\$1,539,858.0796.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$60,300.003.77%0\$0 OF AMERICA,

N.A.161\$10,717,411.2591.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$994,694.218.49 OF AMERICA,

N.A.31\$18,469,645.6936.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$31,761,015.9963 OF AMERICA,

N.A.161\$15,699,949.9185.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$2,724,721.3814 OF AMERICA,

N.A.209\$48,085,729.0664.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable123\$26,991,175.93 OF AMERICA,

N.A.94\$25,096,782.7644.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable123\$31,666,337.235 OF AMERICA,

N.A.221\$14,041,542.5061.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable133\$8,936,216.043 OF AMERICA,

N.A.243\$62,238,646.4887.16%1\$226,290.14NA1\$226,290.14NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$9, OF AMERICA,

N.A.397\$26,688,885.3276.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable126\$8,413,169.672 OF AMERICA,

N.A.145\$14,169,876.8766.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable72\$7,094,043.5433 OF AMERICA,

N.A.21\$2,715,605.7474.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$916,021.3625.22%0 OF AMERICA,

N.A.280\$17,014,500.2675.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$5,647,561.7424 OF AMERICA,

N.A.110\$10,731,859.4264.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$6,027,845.8535 OF AMERICA

N.A.4\$496,817.0048.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$526,375.0051.44%0\$0 OF AMERICA,

N.A.30\$1,454,919.3860.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$931,045.3939.02% OF AMERICA,

N.A.11\$1,041,056.9468.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$468,500.0031.04%0 OF AMERICA,

N.A.7\$2,004,173.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$2,004,173.52100%0\$0.00 0**\$0.00 **0**\$0.

N.A.14\$3,998,501.5626.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$11,099,413.1773.50F AMERICA,

N.A.7\$1,261,447.0037.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,140,943.8062.92% OF AMERICA,

N.A.9\$2,907,250.0028.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$7,148,654.6771.0990 OF AMERICA.

N.A.20\$5,180,350.0020.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable64\$20,054,547.0079.4 OF AMERICA,

N.A.59\$15,955,201.7531.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$34,426,958.656 OF AMERICA,

N.A.1\$101,765.969%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,028,605.2891%0\$0.00NA OF AMERICA,

N.A.3\$943,140.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$943,140.52100%0\$0.00 0\$0.0** OF AMERICA,

N.A.6\$1,335,878.1745.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,577,484.0154.15% OF AMERICA,

N.A.25\$6,943,319.8636.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$12,153,870.4663.60 OF AMERICA,

N.A.29\$6,810,831.8031.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$14,715,239.6168.30 OF AMERICA,

N.A.1\$219,500.0021.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$799,834.8778.47%0\$0 OF AMERICA,

N.A.9\$2,231,350.0022.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$7,854,073.2577.889 OF AMERICA,

N.A.8\$2,749,435.3627.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$7,315,069.9072.689 OF AMERICA,

N.A.17\$4,228,223.3316.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable78\$20,999,135.5783.20 OF AMERICA,

N.A.5\$1,245,608.8441.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,739,600.4658.27% OF AMERICA,

N.A.6\$1,812,994.4767.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$862,150.0032.23%0\$0F AMERICA,

N.A.2\$672,691.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$672,691.43100%0\$0.00 0\$0.0** OF AMERICA,

N.A.29\$9,044,352.0035.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$16,152,019.9664.19 OF AMERICA.

N.A.8\$1,190,972.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,190,972.74100%0\$0.00 0**OF AMERICA,

N.A.17\$3,885,197.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$3,885,197.37100%0\$0.00** OF AMERICA,

N.A.102\$21,931,888.7477.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$6,499,740.0322 OF AMERICA,

N.A.11\$1,125,791.0080.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$273,000.0019.52%0 OF AMERICA,

N.A.11\$1,079,556.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,079,556.83100%0\$0.00**

OF AMERICA,

N.A.394\$111,940,469.2274.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$38,357,012.0 OF AMERICA,

N.A.72\$18,955,034.7387.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,799,912.4012.87 OF AMERICA,

N.A.25\$6,454,972.1543.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$8,535,270.0556.94 OF AMERICA,

N.A.131\$31,199,351.6162.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$18,835,817.273 OF AMERICA,

N.A.48\$3,436,174.0142.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$4,606,528.5757.28 OF AMERICA,

N.A.588\$112,845,803.5560.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable403\$73,328,012.8 OF AMERICA,

N.A.35\$6,735,315.1049.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$6,863,401.6850.47 OF AMERICA,

N.A.63\$16,827,624.5269.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,362,999.8930.4 AMERICAN MORTGAGE

COMPANY5\$503,864.2427.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,303,019.53° OF AMERICA,

N.A.231\$58,472,961.2458.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable161\$41,456,173.35 OF AMERICA,

N.A.300\$84,346,669.9184.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$15,778,872.781 OF AMERICA,

N.A.6\$1,480,465.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,480,465.45100%0\$0.00 OF** AMERICA,

N.A.225\$65,655,448.3986.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$9,843,626.7313 OF AMERICA,

N.A.271\$62,796,842.2564.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable160\$33,990,142.63 OF AMERICA,

N.A.37\$10,099,217.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$10,099,217.32100%0\$0** OF AMERICA,

N.A.431\$108,383,858.1272.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable161\$41,402,775.2 OF AMERICA,

N.A.2\$624,685.0048.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$668,199.6651.68%0\$0 OF AMERICA,

N.A.17\$2,205,566.0073.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$798,000.0026.57%0 OF AMERICA,

N.A.385\$100,968,824.9067.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable198\$49,245,809.3 OF AMERICA,

N.A.63\$19,813,483.5878.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$5,277,651.6621.00F AMERICA,

N.A.28\$7,932,536.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$7,932,536.23100%0\$0.00** OF AMERICA,

N.A.11\$2,971,987.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$2,971,987.26100%0\$0.00** OF AMERICA,

N.A.6\$1,452,370.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **6\$1,452,370.00100**%**0\$0.00** OF AMERICA,

N.A.17\$4,459,644.7853.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,919,829.2546.78

N.A.14\$3,509,312.3469.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,522,054.9630.259 OF AMERICA,

N.A.296\$80,113,654.2979.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$20,175,748.162 OF AMERICA,

N.A.59\$35,036,116.2469.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$15,074,900.8030 OF AMERICA,

N.A.15\$2,028,997.0050.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,008,058.0449.74 OF AMERICA,

N.A.71\$4,191,906.5460.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$2,773,464.5039.82 OF AMERICA,

N.A.45\$4,435,871.4970.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,828,541.8829.19 OF AMERICA,

N.A.179\$50,455,255.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 179\$50,455,255.61100%0** OF AMERICA,

N.A.98\$6,554,828.9565.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$3,478,610.0634.67

N.A.10\$1,009,362.9656.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$770,429.2843.29% OF AMERICA,

N.A.386\$101,654,759.8058.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable293\$73,352,684.7 OF AMERICA,

N.A.100\$24,666,529.1281.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$5,595,668.7618 OF AMERICA,

N.A.17\$5,134,832.1646.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,901,649.1053.47 OF AMERICA,

N.A.220\$58,772,338.2458.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable156\$40,994,326.24 OF AMERICA,

N.A.88\$22,450,975.1074.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$7,635,869.5725.3 OF AMERICA,

N.A.175\$47,308,969.6793.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$3,050,284.646.06 OF AMERICA,

N.A.29\$6,171,128.0044.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$7,812,918.7255.87 OF AMERICA,

N.A.13\$2,825,706.3287.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$418,447.9812.9%0\$0 OF AMERICA,

N.A.468\$133,050,761.4483.08%1\$190,812.99NA0\$0.00NA1\$190,812.99NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$2 OF AMERICA,

N.A.319\$67,651,695.8867.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$32,652,656.43 OF AMERICA,

N.A.59\$15,092,934.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 59\$15,092,934.53100%0\$0** OF AMERICA,

N.A.374\$93,642,272.9362.41%1\$392,593.11NA0\$0.00NA1\$392,593.11NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable205\$5 OF AMERICA,

N.A.57\$14,343,782.2147.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$15,850,952.4752.5 OF AMERICA,

N.A.628\$167,920,694.1284.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable109\$31,793,565.8 OF AMERICA,

N.A.31\$8,358,839.2792.23%1\$182,100.00NA1\$182,100.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$704,3 OF AMERICA,

N.A.85\$23,754,649.6187.73%1\$436,875.31NA0\$0.00NA1\$436,875.31NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,3 OF AMERICA,

N.A.45\$5,258,828.2080.2%1\$106,762.34NA0\$0.00NA1\$106,762.34NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,298 OF AMERICA,

N.A.202\$53,568,180.9652.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable195\$49,236,766.16

OF AMERICA,

N.A.202\$12,204,392.6578.14%1\$76,329.24NA0\$0.00NA1\$76,329.24NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$3,41 OF AMERICA,

N.A.15\$3,930,142.5677.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,127,259.1122.299 OF AMERICA,

N.A.12\$2,997,275.2041.63%1\$339,024.32NA0\$0.00NA1\$339,024.32NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,20 OF AMERICA,

N.A.180\$17,713,608.4169.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$7,781,394.0530 OF AMERICA,

N.A.288\$18,826,718.5053%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable246\$16,697,302.61479 OF AMERICA,

N.A.156\$18,508,262.7472.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$6,918,792.8127 OF AMERICA,

N.A.239\$23,586,571.6446.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable269\$26,858,143.21 OF AMERICA,

N.A.82\$7,974,591.8682.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,660,525.0017.23 OF AMERICA,

N.A.225\$57,913,218.9057.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$43,006,544.72 OF AMERICA,

N.A.167\$42,568,886.0156.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable136\$32,913,428.644 OF AMERICA,

N.A.20\$12,389,427.6048.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$13,136,659.2151 OF AMERICA,

N.A.277\$38,187,286.2775.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$12,123,275.6724 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC5\$1,025,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,025,000.00100%0\$0.00 0\$0** FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC24\$3,914,450.0088.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$507,500.0011.48%0\$ FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC4\$799,400.0076.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$250,000.0023.82%0\$0.00 FEDERAL SAVINGS AND

LOAN103\$20,169,748.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 103\$20,169,748.92100**% FEDERAL SAVINGS AND

LOAN190\$25,006,385.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 190\$25,006,385.89100**% MORTGAGE

INC.10\$1,319,776.6059.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$892,564.0240.34% MORTGAGE

INC.12\$3,493,645.2969.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,506,720.2730.139 MORTGAGE

INC.9\$3,418,100.0034.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$6,618,457.7065.949 MORTGAGE

INC.20\$5,200,929.3451.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$4,822,057.5548.13 MORTGAGE

INC.73\$17,357,739.0431.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable104\$37,647,383.766 MORTGAGE

INC.9\$2,164,290.2421.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$7,822,201.9078.339 MORTGAGE

INC.30\$7,530,946.0050.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$7,459,750.0049.76

INC.12\$2,800,300.0023.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$9,302,800.0076.86 MORTGAGE

INC.14\$4,926,075.0041.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$7,084,200.0058.98 MORTGAGE

INC.16\$5,880,000.0039.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$9,154,315.0060.89 MORTGAGE

INC.27\$6,105,550.0060.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,947,920.0039.27 MORTGAGE

INC.18\$5,145,781.1140.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$7,679,231.8859.88 MORTGAGE

INC.1\$357,000.0056.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$278,000.0043.78%0\$0 MORTGAGE

INC.15\$4,653,250.0057.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$3,378,250.0042.069 MORTGAGE

INC.6\$2,118,500.0050.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,068,899.9949.41% MORTGAGE

INC.8\$2,787,500.0048.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,960,350.0051.5%0\$ MORTGAGE

INC.14\$4,133,446.8473.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,485,322.7726.449 MORTGAGE

INC.16\$4,603,478.0080.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,114,000.0019.484

CORPORATION8\$1,060,016.0773.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$381,761 CAPITAL MARKETS

CORPORATION9\$2,049,899.033.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable236\$65,197 CAPITAL MARKETS

CORPORATION4\$372,509.9831.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$827,242.4 CAPITAL MARKETS

CORPORATION1\$23,655.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,687,792.00

CORPORATION9\$1,437,861.7333.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,803,55 CAPITAL MARKETS

CORPORATION3\$399,688.908.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$4,129,379 CAPITAL MARKETS

CORPORATION5\$602,874.4419.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,497,71 CAPITAL MARKETS

CORPORATION9\$918,330.0219.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$3,771,86 CAPITAL MARKETS

CORPORATION8\$473,845.1311.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$3,615,64 CAPITAL MARKETS

CORPORATION7\$667,104.1924.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,102,80 CAPITAL MARKETS

CORPORATION3\$157,732.776.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$2,187,108 CAPITAL MARKETS

CORPORATION1\$81,320.006.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,095,563. CAPITAL MARKETS

CORPORATION4\$1,137,700.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable167\$43,518 CAPITAL MARKETS

CORPORATION58\$14,892,074.9124.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable169\$44. CAPITAL MARKETS

CORPORATION56\$18,041,785.3743.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable86\$23,0 CAPITAL MARKETS

CORPORATION8\$4,841,008.2424.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$15,131

CAPITAL MARKETS

CORPORATION7\$649,209.9864.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$352,950.0BANK

N.A.1\$127,580.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$127,580.98100%0\$0.00 0\$0.0**

N.A.1\$129,044.4971.51%1\$125,167.77NA1\$125,167.77NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$51,424.5

N.A.1\$72,705.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$72,705.63100%0\$0.00 0\$0.00** BANK, A FEDERAL SAVINGS

BANK17\$3,290,967.9282.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$721,076.4917.97 BANK, A FEDERAL SAVINGS

BANK8\$2,180,231.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,180,231.84100%0\$0.00** MORTGAGE,

LLC8\$3,947,714.286.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$59,437,373.3493.77 MORTGAGE,

LLC4\$1,149,709.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,149,709.63100%0\$0.00** MORTGAGE,

LLC39\$9,534,426.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$9,534,426.56100%0\$0.00** MORTGAGE,

LLC12\$3,352,196.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,352,196.99100%0\$0.00** MORTGAGE,

LLC46\$11,736,116.6215.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable220\$63,196,940.248 BANK.

N.A.16\$3,007,024.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$3,007,024.58100%0\$0.00** BANK.

N.A.6\$1,100,053.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,100,053.07100%0\$0.00 O** OF AMERICA,

N.A.5\$1,394,816.0076.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$417,500.0023.04%0\$0.00 AMERICA,

N.A.3\$724,000.0050.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$713,000.0049.62%0\$0 OF AMERICA,

N.A.35\$11,029,761.2421.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable127\$39,360,252.887 OF AMERICA,

N.A.19\$5,351,625.0021.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$19,861,900.0078.70 OF AMERICA,

N.A.6\$1,379,823.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,379,823.00100%0\$0.00 0** MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY3\$514,422.669.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,998,642.8890 BANK,

N.A.10\$1,792,319.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,792,319.48100%0\$0.00**

N.A.41\$6,401,078.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$6,401,078.71100%0\$0.00**

N.A.6\$1,192,045.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,192,045.11100%0\$0.00 B**ANK

N.A.30\$5,525,100.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$5,525,100.00100%0\$0.00**

N.A.34\$6,254,610.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$6,254,610.24100%0\$0.00**BANK, A FEDERAL SAVINGS

BANK6\$1,227,300.0082.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$261,303.0017.55% BANK

N.A.2\$276,353.448.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,831,739.7691.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LOAN118\$20,088,888.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 118\$20,088,888.04100**% BANK

N.A.21\$7,323,686.926.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable381\$110,542,515.0093

N.A.4\$661,643.116.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$9,321,551.9993.37%0\$ BANK

N.A.1\$138,400.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$7,928,272.9598.28%0\$ BANK

N.A.1\$115,618.521.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$5,785,265.5598.04%0\$0.00NA

N.A.2\$203,101.613.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$5,132,530.8296.19%0\$
BANK

N.A.6\$455,832.3614.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$2,737,120.4085.72%0 CITIZENS BANK & TRUST COMPANY OF

SC35\$4,835,344.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$4,835,344.36100%0\$0.00** (MORTGAGE COMPANY,

LTD.10\$1,231,873.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,231,873.46100%0\$0.0** MORTGAGE COMPANY,

LTD.43\$8,414,196.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 43\$8,414,196.64100%0\$0.0** MORTGAGE COMPANY,

N.A.16\$5,075,488.1716.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$25,653,315.3883.4

N.A.1\$173,600.655.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$3,255,232.8294.94%0\$ BANK

N.A.4\$508,039.7711.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$3,768,906.9288.12%0

N.A.4\$391,128.8717.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,889,989.7582.85%0

N.A.1\$262,426.380.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable103\$28,073,204.9499.07% BANK

N.A.2\$312,389.1110.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,802,379.8789.97%0 BANK.

NA2\$661,250.0057.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$483,846.8542.25%0\$0.00NA0\$0.

BANK19\$1,655,666.8947.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,808,986.1452. THIRD

BANK27\$6,428,929.6926.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$17,833,713.6973

BANK7\$941,389.5433.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,847,039.5366.24% SAVINGS

FA11\$1,677,415.6631.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,644,164.0268.48% SAVINGS

FA22\$3,324,349.8683.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$671,863.5116.81%0\$ ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES24\$4,997,386.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$4,997,386.50100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES24\$6,004,399.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$6,004,399.48100**%

ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES11\$1,981,712.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,981,712.93100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES5\$1,176,725.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,176,725.08100%0\$**THIRD

BANK22\$1,982,792.9164.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,101,919.4735

BANK9\$1,246,504.7342.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,663,145.9257.1

BANK5\$837,027.4650.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$822,049.1249.55%0

BANK18\$4,960,788.0123.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$16,388,055.0576

INC.37\$9,552,975.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$9,552,975.00100%0\$0.00** LOANS

INC.41\$9,629,900.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 41\$9,629,900.00100%0\$0.00** MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY23\$4,627,919.0780.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,101,282.1 BANK,

N.A.16\$1,104,493.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,104,493.49100%0\$0.00** BANK.

N.A.17\$1,628,933.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,628,933.59100%0\$0.00**

N.A.35\$2,697,022.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 35\$2,697,022.63100%0\$0.00**

N.A.46\$6,010,819.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 46\$6,010,819.53100%0\$0.00**

N.A.27\$3,373,515.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$3,373,515.98100%0\$0.00**

N.A.13\$1,188,421.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,188,421.42100%0\$0.00**

N.A.6\$2,061,120.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$2,061,120.83100%0\$0.00** BANK

N.A.10\$2,691,335.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,691,335.30100%0\$0.00**

N.A.27\$7,481,603.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$7,481,603.78100%0\$0.00**

N.A.5\$1,328,724.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,328,724.73100%0\$0.00** FARGO BANK,

N.A.11\$2,224,833.5988.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$284,826.4911.35%0 FARGO BANK,

N.A.5\$1,199,594.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,199,594.00100%0\$0.00** FARGO BANK,

N.A.3\$455,318.0627.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,199,363.3372.48%0\$ FARGO BANK,

N.A.92\$23,454,324.80100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 92\$23,454,324.80100%0\$0** FARGO BANK,

N.A.186\$52,631,542.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 186\$52,631,542.06100%0** FARGO BANK,

N.A.53\$23,926,191.0098.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$292,000.001.21%0 FARGO BANK,

N.A.18\$3,892,290.8244.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$4,841,148.8555.43 FARGO BANK,

N.A.43\$25,899,154.3192.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,105,500.007.529 FARGO BANK,

N.A.322\$26,057,754.4664.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable172\$14,526,719.72 FARGO BANK,

N.A.296\$39,011,916.5362.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable182\$23,613,176.99 FARGO BANK,

N.A.1,866\$443,165,483.9253.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,634\$388,382,8 FARGO BANK,

N.A.706\$57,292,982.3277.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable219\$16,659,132.27 FARGO BANK,

N.A.462\$59,638,940.6382.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable100\$12,784,755.36 FARGO BANK,

N.A.1,068\$257,528,735.1066.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable504\$130,562,20 FARGO BANK,

N.A.49\$6,591,811.7893.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$468,869.546.64%0\$ MORTGAGE

COMPANY10\$1,593,429.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,593,429.52100**%BANK

F.S.B.8\$1,026,107.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,026,107.60100%0\$0.00** BANK

F.S.B.16\$1,273,984.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,273,984.16100%0\$0.0**

F.S.B.13\$1,448,610.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,448,610.95100%0\$0.** SAVINGS

FA8\$1,182,052.5154.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,001,880.7845.88%0 SAVINGS

FA10\$2,024,786.5485.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$352,226.4314.82%0\$ BRANCH BANKING AND TRUST

COMPANY20\$2,858,363.6665.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,530,819.9 BRANCH BANKING AND TRUST

COMPANY15\$2,333,907.8055.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,867,542. BANK,

N.A.137\$34,875,081.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 137\$34,875,081.26100%0** BANK.

N.A.86\$23,542,312.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 86\$23,542,312.89100%0\$0** BANK.

N.A.11\$2,114,437.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$2,114,437.94100%0\$0.00** THIRD

BANK10\$1,440,789.0352.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,326,800.9047.9 THIRD

BANK19\$1,742,185.9769.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$752,065.0530.15

BANK28\$5,136,204.0841.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$7,280,470.1658. THIRD

BANK19\$3,032,574.2844.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$3,816,154.3055

N.A.37\$9,752,723.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 37\$9,752,723.41100%0\$0.00** BANK,

N.A.20\$5,022,316.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$5,022,316.24100%0\$0.00**

INC.74\$14,794,205.8549.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$14,992,848.0450 INC.19\$5,494,321.0029.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$13,422,441.0070.9 INC.163\$43,699,779.5169.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$18,996,218.5230

INC.165545,699,779.5169.7%050.00INA050.00INA050.00INA050.00INA050.00INA050.00INA Unavailable67516,996,218.5250

INC.6\$1,618,127.0018.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$7,179,793.1681.619
PLACE

BANK7\$2,074,557.9566.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,029,147.5833.16 INC.35\$7,747,216.0772.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,891,581.9627.18

INC.5\$1,486,050.9364.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$833,820.5235.94%0\$

INC.27\$6,269,812.7340.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$9,326,590.9659.8% INC.17\$5,099,719.8932.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$10,644,198.4167.6

INC.9\$1,598,518.0089.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$190,000.0010.62%0\$

INC.29\$6,250,188.0059.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$4,282,055.8240.66 INC.3\$894,467.0024.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,741,200.7975.4%0\$0.00NA0\$0.00N

INC.19\$3,478,042.4662.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,058,568.7937.18 GLOBAL MARKETS REALTY

CORPORATION8\$4,693,247.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$4,693,247.5610** BANK

N.A.1\$50,815.3920.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$192,048.9679.08%0\$0.00NA

N.A.1\$135,755.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$135,755.33100%0\$0.00 0\$0.0** BANK

N.A.1\$66,048.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$66,048.11100%0\$0.00 0\$0.00** BANK

N.A.1\$92,206.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$92,206.58100%0\$0.00 0\$0.00** GLOBAL MARKETS REALTY

CORPORATION9\$3,028,674.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$3,028,674.3910** GLOBAL MARKETS REALTY

CORPORATION3\$1,004,837.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 3\$1,004,837.1210** GLOBAL MARKETS REALTY

CORPORATION13\$4,124,716.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,124,716.08** GLOBAL MARKETS REALTY

CORPORATION10\$6,387,986.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$6,387,986.05** THIRD

BANK16\$2,072,291.25100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,072,291.25100%0\$0.**THIRD

BANK42\$2,457,037.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 42\$2,457,037.69100%0\$0.** STANLEY CREDIT

CORPORATION10\$1,923,501.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,923,501.85** STANLEY CREDIT

CORPORATION23\$5,387,809.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$5,387,809.19** HOME FINANCE,

LLC270\$56,760,915.4674.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable80\$19,241,837.102 THIRD

BANK432\$44,330,927.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 432\$44,330,927.92100**% THIRD

BANK10\$1,812,540.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,812,540.72100%0\$0.**

BANK23\$2,185,275.80100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$2,185,275.80100%0\$0.**

BANK13\$1,639,872.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,639,872.12100%0\$0.**

THIRD

BANK8\$1,309,906.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$1,309,906.34100**%**0\$0.00** THIRD

BANK77\$4,134,207.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 77\$4,134,207.97100%0\$0.** THIRD

BANK108\$18,674,020.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 108\$18,674,020.24100**%

BANK35\$3,357,963.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 35\$3,357,963.56100%0\$0.**

BANK50\$3,089,135.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$3,089,135.14100%0\$0.**THIRD

BANK22\$4,398,191.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$4,398,191.43100%0\$0.**

BANK24\$2,266,108.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$2,266,108.89100%0\$0.** HOME FINANCE,

LLC779\$198,718,456.9289.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable94\$23,850,752.46 HOME FINANCE,

LLC945\$250,572,731.1184.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable170\$44,914,063.29 HOME FINANCE,

LLC4\$1,157,042.2858.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$814,095.8641.3%0\$0. HOME FINANCE,

LLC22\$5,422,789.5827.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$14,523,584.4372.8 HOME FINANCE,

LLC6\$1,098,630.9917.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$5,242,333.8682.679 HOME FINANCE,

LLC7\$1,634,388.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,634,388.79100%0\$0.00 0** HOME FINANCE,

LLC142\$38,434,368.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 142\$38,434,368.46100%0**\$0.00NAO

LLC14\$3,579,122.8414.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$21,400,979.6385.6 HOME FINANCE,

LLC16\$4,955,172.8592.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$387,624.047.26%0\$0.00NA Unavailable1\$387,624.047.26%0\$1.00NA0\$0.

LLC12\$2,782,906.7892.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$224,605.477.47%0\$0.00ME FINANCE,

LLC3\$994,200.0014.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$5,809,745.7385.39%0 HOME FINANCE,

LLC36\$11,551,463.4930.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable78\$26,153,454.8469 HOME FINANCE,

LLC11\$3,251,500.0023.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$10,460,412.3876.2 HOME FINANCE,

LLC23\$3,080,412.7593.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$228,813.356.91%0\$0.00ME FINANCE,

LLC30\$5,489,326.9290.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$597,250.009.81%18 HOME FINANCE,

LLC33\$7,732,849.5386.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,256,161.8413.979 HOME FINANCE,

LLC37\$2,569,897.5732.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$5,278,465.2567.26 HOME FINANCE,

LLC163\$11,315,397.2380.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$2,731,363.0219 HOME FINANCE,

- LLC66\$4,410,324.8063.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$2,522,138.9936.38 HOME FINANCE,
- LLC14\$1,012,764.8274.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$344,694.8625.39%0 HOME FINANCE,
- LLC130\$8,401,561.4181.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$1,917,170.6218.5 HOME FINANCE,
- LLC28\$2,841,353.9239.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$4,335,229.3660.41 HOME FINANCE,
- LLC168\$16,656,672.4682.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$3,610,971.4617 HOME FINANCE,
- LLC99\$9,854,243.2677.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$2,793,901.4222.09 HOME FINANCE,
- LLC20\$1,930,602.9583.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$371,482.0816.14%0 HOME FINANCE,
- LLC40\$3,879,556.7184.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$689,800.9215.1%0\$0 HOME FINANCE,
- LLC97\$30,447,770.7650.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable118\$29,709,434.664 HOME FINANCE,
- LLC516\$163,434,536.7659.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable426\$111,650,071. HOME FINANCE,
- LLC605\$175,885,204.3567.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable313\$83,494,058.0 HOME FINANCE,
- LLC42\$12,182,595.9240.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$17,712,031.0159 HOME FINANCE,
- LLC13\$2,014,025.4083.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$397,226.5516.47%0 HOME FINANCE,
- LLC8\$2,384,233.8655.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,906,348.4244.43% HOME FINANCE,
- LLC4\$1,049,572.2617.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$4,852,828.2882.229 HOME FINANCE,
- LLC408\$104,990,497.8940.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable660\$154,853,198. HOME FINANCE,
- LLC5\$1,042,124.3023.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,341,720.3276.239 HOME FINANCE,
- LLC101\$22,997,990.6276.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$7,158,483.2923 HOME FINANCE,
- LLC36\$8,659,772.7378.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,320,308.0321.13 HOME FINANCE,
- LLC79\$10,239,992.3477.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$2,956,255.3322.49 HOME FINANCE,
- LLC21\$2,817,673.4192.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$237,360.707.77%0\$0.00ME FINANCE,
- LLC11\$655,022.0022.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$2,273,725.9177.63% HOME FINANCE,
- LLC92\$6,001,209.3089.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$724,983.4310.78% HOME FINANCE,
- LLC34\$3,512,702.4531.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$7,498,788.8968.1% HOME FINANCE,
- LLC72\$6,948,728.7785.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,161,791.0914.32 HOME FINANCE,
- LLC10\$976,037.7071.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$396,586.0628.89%0\$

HOME FINANCE,

LLC4\$1,067,824.9165.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$569,889.4234.8%0\$0. HOME FINANCE,

LLC25\$6,711,255.3726.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$18,873,912.8173.7 HOME FINANCE,

LLC5\$1,469,194.8822.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$5,003,056.9477.3%0 HOME FINANCE,

LLC202\$56,360,091.7541.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable336\$80,683,708.31 HOME FINANCE,

LLC133\$33,983,338.1162.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$20,428,337.713 HOME FINANCE,

LLC206\$51,643,099.6080.62%1\$225,791.01NA0\$0.00NA0\$0.00NA0\$0.00NA1\$225,791.01NA0\$0.00NA Unavailable55\$12 HOME FINANCE,

LLC13\$3,390,746.4464.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,849,998.5335.3% HOME FINANCE,

LLC4\$828,719.5351.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$787,200.0048.72%0\$0 HOME FINANCE,

LLC19\$1,272,334.0072.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$487,850.0027.72%0 HOME FINANCE,

LLC9\$869,937.7418.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$3,744,987.7181.15%0 HOME FINANCE,

LLC15\$1,422,496.7450.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,396,607.9949.54 HOME FINANCE,

LLC22\$2,138,896.0288.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$288,702.7511.89%0 HOME FINANCE,

LLC9\$1,721,659.1550.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,672,040.0049.27% HOME FINANCE,

LLC95\$27,857,154.4144.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable143\$34,553,930.915 HOME FINANCE,

LLC104\$24,001,124.0276.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$7,215,453.3123 HOME FINANCE,

LLC136\$33,834,140.0778.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$9,140,969.2421 HOME FINANCE,

LLC12\$7,007,759.9931.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$15,268,300.0068.5 HOME FINANCE,

LLC13\$3,550,213.2641.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,049,894.9258.72 HOME FINANCE,

LLC271\$75,007,822.2133.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable580\$146,596,315.4 HOME FINANCE,

LLC338\$67,142,959.1660.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable211\$43,692,291.15

INC.90\$20,079,698.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 90\$20,079,698.81100%0\$0**

N.A.67\$15,629,143.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 67\$15,629,143.59100%0\$0**

N.A.49\$6,299,376.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$6,299,376.43100%0\$0.00** BANK,

N.A.30\$1,780,149.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$1,780,149.07100%0\$0.00**

N.A.28\$2,572,558.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$2,572,558.43100%0\$0.00** BANK,

N.A.21\$2,012,802.80100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$2,012,802.80100%0\$0.00** BANK.

N.A.20\$1,194,157.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$1,194,157.35100%0\$0.00**

N.A.1\$49,975.004.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,130,069.5995.76%0\$0.

N.A.4\$291,442.0014.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,656,574.9185.04%0BANK

N.A.7\$1,792,431.8914.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$10,216,310.7185.07 AND TRADERS TRUST

COMPANY2\$717,385.67100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$717,385.67100%0\$0.**0 OF AMERICA,

N.A.12\$3,837,866.8527.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$10,158,387.6272.50F AMERICA,

N.A.8\$2,798,910.8149.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,885,795.2950.76% OF AMERICA,

N.A.15\$6,439,224.2983%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,319,114.6717%0\$0.00F AMERICA,

N.A.424\$189,978,518.5440.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable626\$278,641,955. OF AMERICA,

N.A.205\$91,089,174.3844.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable252\$112,398,102.9 OF AMERICA,

N.A.26\$10,862,525.1646.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$12,469,514.0353 OF AMERICA,

N.A.3\$1,318,398.0244.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,654,923.0155.66% FIRST NATIONAL BANK IN SIOUX

FALLS45\$7,679,314.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 45\$7,679,314.44100%0\$0** FIRST NATIONAL BANK IN SIOUX

FALLS16\$2,785,915.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,785,915.52100%0\$0** FIRST NATIONAL BANK IN SIOUX

FALLS55\$9,525,731.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$9,525,731.79100%0\$0** BANK,

FSB4\$1,042,135.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,042,135.88100%0\$0.00 0**\$

FSB9\$2,460,917.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,460,917.71100%0\$0.00 0**\$0.00 **0**\$0.00

FSB30\$8,989,727.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$8,989,727.85100%0\$0.00** BANK.

FSB6\$1,654,274.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,654,274.04100%0\$0.00 0**8

FSB48\$13,810,342.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 48\$13,810,342.47100%0\$0.**

FSB115\$29,173,488.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 115\$29,173,488.40100%0**\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

BANK11\$2,340,125.5036.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,088,023.4363.67 THIRD

BANK27\$7,242,530.9530.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$16,856,307.9260 THIRD

BANK31\$7,284,172.6031.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable61\$15,829,771.7868

FSB16\$5,070,985.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 16\$5,070,985.12100%0\$0.00

BANK,

FSB8\$2,164,528.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$2,164,528.61100%0\$0.00 0**\$
INC.2\$388,781.4130.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$893,628.4669.68%0\$0
MORTGAGE CORPORATION

(USA)2\$451,944.8624.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,420,598.5175.86% MORTGAGE

CORPORATION1\$129,825.428.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$148,525.309.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,310,382.9482.48%0\$0 INC.1\$78,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

 $CORPORATION 1\$355,\!200.002.36\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

(USA)2\$715,000.004.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION6\$639,019.994.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.11\$1,445,830.139.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$11,822,690.9778.539 HOME FINANCE, LLC1\$115,000.0025.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$144,821.7032.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$190,596.5

LLC3\$572,254.9214.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIMORTGAGE,

INC.3\$534,614.6613.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE

CORPORATION~(USA)10\$1,939,589.6348.19%0\$0.00NA0%0.00

CORPORATION3\$309,056.787.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$669,042.40 INC.1\$135,800.005.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION1\$244,938.069.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,118,643.00F AMERICA.

N.A.5\$1,020,000.0010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.6\$1,291,693.0012.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.13\$2,345,570.9123.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$5,434,474.5953.85 FARGO BANK,

N.A.4\$762,627.7559.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$519,067.1140.5%0\$0.00F AMERICA, N.A.2\$315,000.0010.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

HOME FINANCE, LLC2\$258,392.588.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.5\$601,608.6419.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,957,711.4362.49%0\$ CAPITAL MARKETS

CORPORATION1\$160,000.0032.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$339,411.3 MORTGAGE

MORTGAGE
CORPORATION1\$115,868.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$115,868.91100**%

MORTGAGE CORPORATION (USA)1\$239,000.0064.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$132,301.6335.63%0\$

BANK N.A.1\$195,000.0036.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$340,000.0063.55%0\$0

CAPITAL LLC1\$9,520,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,520,000.00100**%**0\$0.00 0** & DUNLOP,

LLC1\$13,315,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,315,000.00100**%**0\$0.00** MULTIFAMILY MORTGAGE

- LLC1\$1,943,868.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,943,868.49100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$2,743,054.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,743,054.66100%0\$0.00** OCOMMERCIAL FUNDING
- LLC1\$1,948,434.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,948,434.40100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$5,746,604.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,746,604.42100%0\$0.00** SERVICING CORPORATION
- INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,000,000.00100%0\$0.00 O** COMMERCIAL FUNDING
- LLC1\$1,443,518.29100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,443,518.29100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$2,738,474.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,738,474.16100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$2,397,660.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,397,660.45100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$17,775,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$17,775,000.00100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$6,294,833.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,294,833.15100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$2,098,046.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,098,046.72100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$2,798,548.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,798,548.20100%0\$0.00 O** FARGO BANK
- N.A.1\$4,633,925.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,633,925.96100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$2,593,704.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,593,704.26100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$1,248,869.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,248,869.01100%0\$0.00** MULTIFAMILY CAPITAL,
- INC.1\$8,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$8,000,000.00100%0\$0.00 0** SERVICING CORPORATION
- INC.1\$900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$900,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION
- INC.1\$1,323,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,323,000.00100%0\$0.00 0** SERVICING CORPORATION
- INC.1\$1,314,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,314,000.00100%0\$0.00 0** STREET CAPITAL,
- LLC1\$9,067,869.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,067,869.96100%0\$0.00** COMMERCIAL MORTGAGE
- LLC1\$4,095,414.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,095,414.31100%0\$0.00** SERVICING CORPORATION
- INC.1\$715,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$715,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION
- INC.1\$1,018,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,018,000.00100%0\$0.00** CAPITAL
- LLC1\$1,185,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,185,000.00100%0\$0.00** CAPITAL
- LLC1\$2,347,974.51100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,347,974.51100%0\$0.00** 08 SERVICING CORPORATION
- INC.1\$1,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,400,000.00100%0\$0.00**

FARGO BANK

N.A.1\$2,098,372.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,098,372.02100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,100,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$500,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL,

INC.2\$6,948,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$6,948,000.00100%0\$0.00 0** MULTIFAMILY CAPITAL,

INC.1\$4,800,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,800,000.00100%0\$0.00 0** COMMERCIAL MORTGAGE

LLC1\$3,073,625.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,073,625.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$1,930,160.67100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,930,160.67100%0\$0.00** MORTGAGE CAPITAL

INC.1\$7,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,500,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$2,298,118.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,298,118.6810** REAL ESTATE CAPITAL

LLC1\$6,910,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$6,910,000.00100%0\$0.00** MULTIFAMILY CAPITAL,

INC.1\$28,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$28,600,000.00100%0\$0.00** CAPITAL

LLC1\$1,290,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,290,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$648,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$648,000.00100%0\$0.00 0\$0.0** MORTGAGE CAPITAL

INC.1\$1,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,650,000.00100%0\$0.00 0** SERVICING CORPORATION

 $INC.1\$4,416,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$4,416,000.00100\%0\$0.00N}$ SERVICING CORPORATION

INC.1\$4,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,500,000.00100%0\$0.00 O** CAPITAL

LLC1\$775,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$775,000.00100**%**0\$0.00 0\$0.0** MULTIFAMILY FINANCE,

L.L.C.1\$14,523,875.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$14,523,875.00100%0\$0.** COMMERCIAL FUNDING

LLC1\$21,980,195.04100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$21,980,195.04100%0\$0.00** SERVICING CORPORATION

INC.1\$3,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,200,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$4,685,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,685,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,466,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,466,000.00100%0\$0.00** COMMERCIAL MORTGAGE

LLC1\$7,415,289.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,415,289.64100**%**0\$0.00** FARGO BANK

N.A.1\$5,287,851.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,287,851.91100%0\$0.00** CAPITAL

LLC1\$2,490,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,490,000.00100%0\$0.00** 0\$ BANK1\$1,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,400,000.00100%0\$0.00**

SERVICING CORPORATION

INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$1,642,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,642,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$2,597,700.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,597,700.72100%0\$0.00** OCOMMERCIAL FUNDING

LLC1\$1,878,700.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,878,700.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$1,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,500,000.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$6,856,409.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,856,409.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$2,470,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,470,000.00100%0\$0.00** COMMERCIAL FUNDING

LLC1\$1,930,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,930,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$7,320,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,320,000.0010** COMMERCIAL FUNDING

LLC1\$2,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,700,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.0010** SERVICING CORPORATION

INC.1\$3,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,100,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$850,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$850,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$11,670,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$11,670,000.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$8,201,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,201,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$13,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$13,200,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$3,150,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,150,000.00100%0\$0.00** & DUNLOP,

LLC1\$2,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,700,000.00100%0\$0.00** MORTGAGE CAPITAL,

INC.1\$4,258,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,258,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$1,160,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,160,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,200,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$2,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,200,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,438,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,438,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$508,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$508,000.00100%0\$0.00 0\$0.0** REAL ESTATE CAPITAL

LLC1\$7,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,300,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$22,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$22,000,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE.

 $INC.1\$3,915,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$3,915,000.00100\%0\$0.00}\ \mathbf{COMMERCIAL\ MORTGAGE}$

LLC1\$13,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$13,300,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$2,114,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,114,000.0010** SERVICING CORPORATION

INC.1\$1,918,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,918,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$742,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$742,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.4\$7,293,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$7,293,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$506,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$506,000.00100%0\$0.00 0\$0.0** FARGO BANK

N.A.1\$7,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,200,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$1,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,500,000.001**0 MORTGAGE CAPITAL

INC.1\$1,057,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,057,000.00100%0\$0.00 O** CAPITAL

 $LLC1\$1,\!688,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$1,\!688,\!000.00100\%0\$0.00N}$ $FARGO\ BANK$

N.A.1\$7,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,700,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$3,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,050,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$2,356,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,356,000.0010** MORTGAGE CAPITAL

INC.1\$2,380,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,380,000.00100%0\$0.00 O** CAPITAL

LLC1\$2,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,000,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$2,172,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,172,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$2,389,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,389,000.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$1,225,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,225,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,837,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,837,000.00100%0\$0.00 O** CAPITAL

LLC1\$2,640,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,640,000.00100%0\$0.00 0** & T REALTY CAPITAL

CORPORATION1\$6,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,250,000.0010** SERVICING CORPORATION

INC.1\$1,186,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,186,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$10,625,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,625,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,950,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,950,000.00100%0\$0.00**

SERVICING CORPORATION

INC.1\$2,570,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,570,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,900,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,900,000.00100%0\$0.00 0** MORTGAGE CAPITAL

INC.1\$2,700,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$2,700,000.00100%0\$0.00** BANK USA,

NA1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,300,000.00100%0\$0.00 0\$** REAL ESTATE CAPITAL

LLC1\$9,780,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,780,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$3,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,500,000.00100%0\$0.00 6** FSB1\$11,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,000,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.00100%0\$0.00 O** GROVE COMMERCIAL MORTGAGE,

LLC1\$5,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,200,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.2\$3,112,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 2\$3,112,500.00100%0\$0.00 O** SERVICING CORPORATION

INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,000,000.00100%0\$0.00 0** BANK BERKSHIRE MORTGAGE,

INC.1\$2,114,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,114,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$1,750,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,750,000.00100%0\$0.00 0 G**ROVE COMMERCIAL MORTGAGE,

LLC1\$935,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$935,000.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$2,175,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,175,000.00100%0\$0.00 0** MORTGAGE INVESTMENTS

INC.1\$4,111,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,111,000.00100%0\$0.00 0** & DUNLOP,

LLC1\$5,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,400,000.00100%0\$0.00 0\$** FSB1\$2,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,250,000.00100%0\$0.00 0\$** REAL ESTATE CAPITAL

LLC1\$1,735,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,735,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$864,741.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$864,741.00100%0\$0.00 0\$0.0** SERVICING CORPORATION

INC.1\$937,463.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$937,463.00100%0\$0.00 0\$0.0** BANK16\$1,429,322.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,429,322.08100**%**0\$0.**

BANK77\$10,687,841.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 77\$10,687,841.45100%0\$** BANK59\$8,212,368.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 59\$8,212,368.01100**%**0\$0.**

BANK95\$23,052,713.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 95\$23,052,713.94100%0\$0

BANK113\$6,924,238.07100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 113\$6,924,238.07100%0\$** BANK44\$4,249,691.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 44\$4,249,691.19100**%**0\$0.**

BANK68\$8,775,364.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 68\$8,775,364.86100%0\$0.**

BANK2\$385,011.103.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE

COMPANY, INC.1\$325,000.002.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

UNION1\$296,100.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY

HOMESTEAD SAVINGS

BANK1\$235,517.602.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.1\$256,903.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$302,000.002.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$180,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.7\$2,095,000.0018.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$338,200.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$296,000.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$268,000.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC.1\$180,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,918,600.0053.43%0\$ FEDERAL CREDIT

UNION1\$168,000.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$170,783.261.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$240,000.002.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC3\$612,800.005.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY,

LTD.1\$118,400.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$176,250.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$242,401.262.24%0\$0.00NA0\$0.0

SC1\$124,650.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$251,250.002.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$541,836.085%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$556,200.005.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$262,500.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$143,250.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$442,000.004.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROSPECT MORTGAGE, LLC1\$164,170.441.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOUNTAIN MORTGAGE
COMPANY1\$299,200.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA
MORTGAGE1\$232,500.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF
PUERTO RICO1\$625,500.005.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$146,400.001.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$141,813.441.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

 $LLC1\$175,\!100.001.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ WHATCOM EDUCATIONAL CREDIT

UNION1\$169,000.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$4,829,292.6644.57° OF WESTON2\$467,424.3720.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$350,425.6715.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$398,491.5517.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION1\$230,848.2710.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$211,431.309.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$610,593.4026.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

INTERNET MORTGAGE, INC DBA

AIMLOAN.COM8\$1,498,000.0019.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY 12\$1,087,050.0013.99%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC.1\$193,000.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

INC.3\$214,636.502.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS,

INC.3\$210,435.972.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE,

L.L.C.2\$278,064.003.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL

GROUP, INC.1\$65,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS AND

LOAN1\$78,801.221.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$4,145,793.0953.35%0 INC.7\$2,972,060.1217.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$14,039,724.4482.53 INC.9\$3,594,810.1166.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,842,750.0033.89% INC.18\$7,578,300.0026.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$21,466,462.3573.9 INC.10\$2,696,532.0047.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$3,011,066.9352.76 INC.4\$468,726.4234.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$883,311.1365.33%0\$0 INC.8\$1,072,176.8755.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$849,660.1144.21%0 INC.15\$5,873,233.2929.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$14,280,609.5570.8 INC.56\$15,708,186.7252.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$14,369,061.7247 INC.1\$228,000.008.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,609,925.7091.97%0\$0 INC.28\$7,893,936.0055.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 20\$6,238,239.5044.14 INC.9\$2,122,532.4083.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$434,414.0516.99%0 INC.22\$8,240,935.0031.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$17,743,913.8868.2 INC.2\$915.900.0045.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,080,500.0054.12%0 INC.6\$1,175,049.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,175,049.89100%0\$0.00** INC.77\$16.436,296.2966.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$8.180,037.2433.2 INC.11\$2,291,187.0080.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$561,000.0019.67%0 INC.10\$725,216.6855.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$585,306.3744.66%0\$ INC.3\$666,000.0013.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,173,791.9786.24%0 INC.11\$2,057,990.0079.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$522,700.5220.25%0 INC.2\$207,300.007.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$2,577,044.3492.55%0\$ INC.95\$19,218,923.3763.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$11,161,096.5536 INC.20\$4,100,232.0075.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,312,400.0024.25 FEDERAL SAVINGS AND LOAN

ASSOCIATION5\$1,537,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,537,000.0010**0 & DUNLOP

LLC1\$36,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$36,350,000.00100%0\$0.00** & DUNLOP,

LLC1\$11,934,717.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$11,934,717.77100%0\$0.00** FIVE MORTGAGE COMPANY,

LLC15\$3,000,100.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$3,000,100.00100%0\$0.00** MORTGAGE

COMPANY10\$1,333,974.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$1,333,974.54100**% BANK1\$235,100.0044.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$295,000.0055.65%0 MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)12\$2,740,709.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,740,709.61100%0\$**0 MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)9\$1,621,024.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,621,024.03100%0\$0.0** MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)10\$2,568,374.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,568,374.00100%0\$**0

MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)42\$9,708,349.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$9,708,349.00100%0\$**0 MORTGAGE

CORPORATION5\$1,507,171.7594.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 1\$85,394.

CORPORATION16\$1,890,395.7844.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,396,500RTGAGE

CORPORATION7\$978,080.4776.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$296,000.00MORTGAGE

CORPORATION6\$1,284,677.7384.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$244,496 MORTGAGE

CORPORATION12\$1,417,467.7780.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$340,48 MORTGAGE

CORPORATION4\$835,000.0056.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$649,841.9 MORTGAGE

CORPORATION2\$463,757.8963.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$267,662.8

COMMUNITY CREDIT

LINION2\$228 202 1512 29%0\$0 00N 4 0\$0 00N 4 0\$0

UNION2\$228,202.1512.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES MORTGAGE

CORPORATION1\$112,611.006.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNEX CREDIT UNION1\$121,358.556.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE

CORP.5\$574,330.6030.93%0\$0.00NA0%0.0

UNION2\$237,203.8212.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE

BANK1\$118,426.406.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 3\$342,261.1018.43%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

OF WASHINGTON1\$124,827.093.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL

MORTGAGE COMPANY1\$140,202.893.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

UNION3\$401,468.4410.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$508,562.4513.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.5\$678,169.1417.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION1\$126,712.073.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$136,299.833.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$142,419.703.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT

UNION1\$137,002.733.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,474,551.5938.119

BILBAO VIZCAYA ARGENTARIA PUERTO

 $RICO1\$349,607.819\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER \\ PUERTO RICO1\$174,808.454.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT \\ UNION1\$122,400.003.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL$

BANK1\$181,600.004.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$288,100.007.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST6\$1,494,750.0038.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO5\$1,082,325.2027.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$191,578.744.93%0\$ MORTGAGE

COMPANY7\$667,100.0018.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.4\$410,717.4311.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA12\$1,181,862.0033.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$107,100.003.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,197,054.3333.59% MORTGAGE

COMPANY8\$499,950.0016.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.1\$55,500.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA13\$875,404.7929.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO

SOLUTIONS OF CO, LLC1\$73,000.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$1,492,510.6949.8%0\$0.

LLC2\$186,506.107.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

INC.1\$103,920.004.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$84,620.133.55%0\$0.0 BANK & TRUST, N.A.1\$97,600.004.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

CARMI1\$95,900.004.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$108,000.004.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE BANK1\$87,936.003.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$93,000.003.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$102,000.004.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$94,400.003.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$95,000.003.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$95,000.003.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO COUNTY1\$100,000.004.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$87,922.363.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

UNION, INC.1\$104,807.134.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$671,968.0028.17%0\$0.00

FLORIDA1\$117,270.198.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$107,702.997.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GRANT

PARK1\$124,000.008.85%1\$118,981.79NA1\$118,981.79NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB1\$110,400.007.88%0\$0.00NA

UNION2\$237,450.0016.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC.1\$118,750.008.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$476,474.5333.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FLORIDA1\$135,858.684.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST\\ BANK1\$136,000.004.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT\\ UNION1\$140,000.005.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL\\ BANK OF DEERWOOD1\$129,867.464.75\%0\$0.00NA0$

 $INC.1\$144,000.005.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK2\$276,611.1310.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA\\ STATE EMPLOYEES CREDIT$

UNION1\$139,600.005.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST

FIRST CREDIT UNION OF

MORTGAGE

CORPORATION1\$132,000.004.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$136,500.004.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$149,600.005.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$267,930.679.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.1\$127,509.484.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$818,240.0029.94%0\$0.01NTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$115,000.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY9\$1,031,550.0029.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$109,223.433.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

 $OMAHA1\$112,750.003.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL\ GROUP,$

INC.2\$240,600.006.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,878,744.6553.86%0\$0 NATIONAL BANK7\$973,836.0644.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC9\$699,422.4831.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$129,352.205.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

RICO1\$55,958.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$346,165.9315.7%0\$0.00
MORTGAGE
COMPANY11\$1,096,150,0023,27%0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA0\$0,00NA

COMPANY11\$1,096,150.0023.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$101,424.502.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHICAGO MORTGAGE SOLUTIONS DBA INTERBANK MORTGAGE

COMPANY1\$100,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)1\$100,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION3\$290,796.476.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA4\$391,500.008.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$99,610.012.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP

GROUP, INC.1\$98,600.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$2,433,011.0051.66%0\$0

AIMLOAN.COM2\$117,250.003.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY20\$1,204,580.0032.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$46,263.401.26%0\$0.00NA0\$0.

OMAHA1\$44,700.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$69,000.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE

BANK1\$73,500.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,

INC.1\$50,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.10\$583,897.5215.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,240,538.2133.81%

FEDERAL CREDIT

 $UNION1\$109,\!500.001.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT$

INTERNET MORTGAGE, INC DBA

UNION1\$92,047.030.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$102,800.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$383,397.924.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$85,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.2\$191,100.002.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK7\$712,450.007.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$100,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $UNION1\$106,\!500.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED \\$

 $PARTNERSHIP1\$100,000.001.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON\\ BANK2\$206,520.002.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE\\ COMPANY4\$356,247.303.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL\\ CREDIT UNION1\$85,000.000.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE\\ BANK1\$98,400.001.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,\\ LLC1\$90,165.770.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST\\ MORTGAGE,$

LLC1\$107,200.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$85,500.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$91,585.010.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$90,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$92,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$88,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$103,672.141.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$104,500.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

L.L.C.4\$394,875.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$87,953.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$97,484.541.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$200,500.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION 1\$93,750.000.99%0\$0.00NA

THE1\$92,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$94,500.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$211,450.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$192,800.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.1\$106,300.001.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER \ ONE FINANCIAL \ CORPORATION1\$88,000.000.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA \ BANK1\$94,500.001\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS \ BANK1\$108,500.001.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE \ BANK1\$95,200.001.01\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST \ BANK1\$99,000.001.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND \ NATIONAL BANK1\$92,100.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES \ BANK. NATIONAL$

ASSOCIATION1\$88,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD

BANK1\$93,643.880.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 4\$395,000.004.18%0\$0.00NA0\$0.00N

CORPORATION1\$100,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.2\$190,000.002.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$109,500.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$95,310.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE

CORPORATION1\$95,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$90,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$2,365,150.6625.07%0\$0 NATIONAL BANK3\$217,716.6315.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST ATLANTIC FEDERAL CREDIT

UNION3\$470,862.4133.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$153,064.2011.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

 $LLC2\$438,\!667.2931.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT$

UNION1\$61,540.214.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$47,359.673.41%0\$0.00FEDERAL CREDIT

UNION1\$21,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$53,\!400.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO \ NATIONAL$

BANK2\$75,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE1\$69,200.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS3\$210,500.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$73,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL CORPORATION2\$95,000.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA7\$349,724.402.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.3\$224,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO1\$25,901.710.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$138,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE BANK1\$31,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$39,375.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION1\$59,375.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

PARTNERSHIP1\$55,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$86,468.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY2\$86,815.540.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$49,638.540.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$48,322.150.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK2\$98,400.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

MORTGAGE1\$52,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS,

INC.1\$53,250.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK,

N.A.1\$75,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COTTAGE SAVINGS BANK1\$69,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$60,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION1\$61,712.780.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY3\$127,840.000.98%0\$0.00NA

COMPANY1\$80,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$59,300.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS TRUST

COMPANY1\$83,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$86,250.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$70,741.010.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$21,200.000.16%0\$0.00NA0\$0.0

SC1\$60,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$57,780.630.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$64,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA3\$211,500.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL BANK, NATIONAL

ASSOCIATION5\$196,020.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$37,000.000.28%0\$0.00NA0\$0.

L.L.C.4\$232,000.001.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION2\$130,000.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK8\$374,329.312.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$153,500.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$72,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.1\$57,750.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$66,800.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$57,060.110.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAG0.0

INC.1\$69,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY 1\$61,750.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK 2\$155,600.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL ASSOCIATION 1\$65,600.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK 1\$65,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS MORTGAGE ENTERPRISES

INC.1\$62,250.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$78,450.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$82,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION1\$45,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST1\$45,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$62,200.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$48,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$60,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$80,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$30,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY

BANK3\$161,100.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$45,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.5\$367,000.002.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$49,894.580.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION3\$189,402.701.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY4\$227,000.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC4\$268,400.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY1\$30,408.010.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING

 $COMPANY2\$133,\!818.061.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL$

BANK6\$349,900.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$63,750.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$64,050.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK2\$120,500.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION1\$83,679.120.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD

BANK1\$77,500.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$66,400.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP1\$80,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST2\$92,210.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION3\$212,400.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$60,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK INC.1\$72,400.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$79,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$83,600.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$134,716.471.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO2\$92,647.040.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK

SSB1\$52,800.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST COMPANY2\$128,050.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$357,626.932.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$64,418.740.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION2\$138,150.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$31,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$66,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST BANK1\$50,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$38,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$35,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES.

INC.1\$78,300.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$54,088.980.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable53\$2,967,609.7522.8%0\$ FINANCIAL

CORPORATION2\$235,000.005.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK,

NA2\$224,075.985.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$110,000.002.51%0\$ BANK1\$123,050.752.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY, INC.1\$113,000.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.1\$116,200.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$233,772.395.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$115,500.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$111,537.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION1\$116,073.182.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$124,800.002.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$117,600.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$114,119.662.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$123,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION FSA1\$114,300.002.61%0\$0.00NA0\$0.00N

BANK1\$123,000.002.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$120,000.002.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$113,000.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.1\$112,000.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,500,700.0034.3%0\$0
INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$149,000.0012.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY8\$428,650.0037.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$57,778.445.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA6\$412,346.1635.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$103,244.828.97% UNION ONE5\$103,033.159.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$413,553.7736.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC BANK USA, NATIONAL

ASSOCIATION1\$65,698.555.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$116,119.8910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$433,936.3538.33%0\$0 NATIONAL BANK1\$381,638.3833.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL

BANK1\$267,931.6623.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 2\$480,846.7042.54%0\$NATIONAL

BANK6\$2,740,308.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$2,740,308.31100%0\$0.00**NATIONAL

BANK8\$3,694,942.9874.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC3\$1,290,380.6925.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$4,985,323.67100%0\$0.0**

INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$108,675.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY12\$1,188,200.0017.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA.

N.A.1\$102,214.711.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$109,179.951.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$91,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OMAHA3\$299,000.004.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$106,000.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.3\$276,900.004.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK.

N.A.2\$199,088.222.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$4,202,816.3762.89%0\$ MORTGAGE

COMPANY8\$1,008,100.009.14%0\$0.00NA0\$

INC.1\$137,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$140,512.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$142,000.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.2\$238,700.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$8,821,556.5380.03%0\$
MORTGAGE COMPANY3\$481,600.004.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK
OF AMERICA, N.A.5\$783,044.736.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST
NATIONAL BANK OF

OMAHA9\$1,429,300.0012.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$165,665.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$159,659.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$156,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.1\$160,000.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.1\$162,960.141.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$8,197,095.2670.08%0\$ MORTGAGE

COMPANY5\$352,350.0015.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$79,042.503.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA3\$237,178.3510.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.7\$437,100.0019.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$1,163,902.6551.29% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$743,000.0013.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY1\$358,779.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

OMAHA2\$446,405.007.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$180,500.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,950,910.8369.56% BILBAO VIZCAYA ARGENTARIA PUERTO

RICO2\$553,408.8137.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$234,434.1015.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$122,000.008.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$118,350.917.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF

PUERTO

RICO2\$332,605.0322.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$132,000.008.85%0\$0 AVENUE FEDERAL CREDIT

UNION1\$92,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$106,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION1\$103,920.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$88,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$92,597.590.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.3\$292,582.950.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$105,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$292,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$210,450.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION1\$92,180.300.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE

CORPORATION2\$180,210.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$200,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA8\$760,000.001.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$85,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$84,906.960.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$87,050.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$481,015.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICAN FORK1\$109,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST12\$1,179,425.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$91,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION1\$95,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION1\$91,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$217,300.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK3\$289,709.310.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

 $UNION1\$94,\!400.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED \\$

PARTNERSHIP1\$94,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY10\$967,860.641.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$109,000.000.021\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE\\ BANK1\$103,500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY\\ CREDIT UNION4\$407,724.150.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS\\ FIRST MORTGAGE, \end{tabular}$

 $LLC1\$99,\!750.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

 $\label{lem:mortgage4} MORTGAGE4\$402,063.000.76\%0\$0.00NA0\0.0

CORPORATION2\$188,470.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, INC.1\$102,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$183,190.190.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$101,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A.2\$201,920.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA2\$188,900.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

 $LLC1\$101,600.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\\ BANK1\$100,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\\ BANK\ OF\ ROCK$

FALLS1\$92,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES.

LLC2\$197,600.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$102,062.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

INC.1\$99,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT UNION1\$102,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT

UNION2\$175,250.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

MORTGAGE1\$97,308.610.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY6\$623,702.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY5\$478,925.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$94,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$92,957.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION2\$203,150.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$87,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS AND MERCHANTS STATE BANK OF

BUSHNELL1\$104,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$100,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION2\$213,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK1\$91,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CALIFORNIA MORTGAGE COMPANY1\$87,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK2\$199,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC5\$477,597.230.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$92,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$197,088.510.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST2\$179,527.400.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$292,839.540.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

 $SC3\$291,400.000.55\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY\\ BANK1\$105,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE\\ BANK3\$306,000.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT\\ MORTGAGE$

CORPORATION1\$100,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

MORTGAGE COMPANY,

L.L.C.11\$1,076,847.002.05%0\$0.00NA0%0.00NA0

COMPANY2\$206,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK21\$2,056,605.843.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$94,800.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$105,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.4\$388,572.790.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$99,393.630.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$105,378.990.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$103,389.360.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$100,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB1\$108,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$102,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION3\$278,400.660.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION1\$93,773.800.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$105,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.3\$294,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY4\$370,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$193,100.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION2\$198,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

 $BANK1\$95,\!291.500.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$108,\!000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN$

 $\label{thm:company} COMPANY 1\$108,800.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE \\ NATIONAL BANK THE 2\$195,000.000.37\%0\$0.00NA0\$0.00N$

ASSOCIATION2\$194,298.420.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$88,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION2\$209,029.510.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF

COMMERCE1\$107,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$181,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$197,200.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION3\$283,894.920.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$93,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$203,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$97,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.1\$105,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION1\$95,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE

BANK1\$88,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.1\$93,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK3\$281,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK3\$300,153.820.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$187,099.980.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION2\$176,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$102,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$180,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$96,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$105,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.2\$205,800.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$86,985.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.3\$304,500.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK2\$174,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$108,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$94,400.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$106,125.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC.1\$101,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$96,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$108,244.690.21\%0\$0.00NA0\0.0

COMPANY4\$400,116.870.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$85,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$193,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$104,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

 $COMPANY1\$106,500.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN \\ MORTGAGE COMPANY2\$200,000.000.38\%0\$0.00NA0\$0.$

COMPANY3\$303,300.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK4\$385,749.000.73%0\$0.00NA0\$

TRUST1\$103,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$209,650.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$86,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$85,845.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$92,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $UNION2\$186,\!400.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1FEDERAL CREDIT$

UNION2\$190,384.150.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$108,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL

ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE1\$103,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY3\$290,600.000.55%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION5\$501,100.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$108,750.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,\\ N.A.2\$202,250.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS\\ BANK1\$95,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS\\ FEDERAL CREDIT \end{tabular}$

UNION2\$188,760.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$84,804.580.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$100,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$188,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$289,549.060.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$191,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$94,020.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$87,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO3\$287,874.840.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$94,898.430.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION4\$376,400.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION2\$185,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$85,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN2\$193,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$100,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES1\$102,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTERLING SAVINGS BANK1\$102,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$107,725.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$85,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION1\$89,097.680.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$88,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$93,750.000.18%0\$0.00NA0%0.00

 $\label{thm:condition} \begin{tabular}{l} UNION1\$90,206.270.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK 2\$180,500.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF DENNISON1\$105,800.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL \\ \begin{tabular}{l} HUNTINGTON NATIONAL \\ \end{tabular}$

BANK2\$187,764.100.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS2\$189,400.000.36%0\$0.00NA0\$0.00

BANK1\$95,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

 $\label{thm:cond} \begin{tabular}{l} UNION2\$185,600.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE\\ BANK1\$104,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL\\ CREDIT UNION4\$386,000.000.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE\\ FEDERAL CREDIT\\ \end{tabular}$

UNION1\$98,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$97,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$109,130.420.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$108,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK7\$623,745.021.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$100,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$96,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$92,912.570.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$105,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$96,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$301,800.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLIS STATE BANK1\$108,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$88,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$195,438.640.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION2\$204,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$91,030.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$108,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$97,680.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$89,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$108,516.930.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VOLO FEDERAL CREDIT

UNION1\$87,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable142\$13,835,842.9826.29 NATIONAL BANK6\$1,306,163.5746.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)2\$446,241.2115.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC3\$395,808.4014.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION1\$130,549.404.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$535,657.1919.03%0\$2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$67,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$66,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$77,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$52,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$83,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

 $\label{thm:condition} UNION1\$57,993.340.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMARILLO NATIONAL BANK2\$112,500.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMARICA FIRST FEDERAL CREDIT$

UNION2\$72,370.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS2\$157,600.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

LARIBA2\$161,200.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL5\$296,895.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK1\$40,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST

CORPORATION4\$294,610.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME **MORTGAGE**

CORPORATION1\$72,053.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB6\$460,049.240.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA10\$562,277.741.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL **GROUP**

INC.3\$172,400.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA **MORTGAGE**

CORPORATION1\$66,285.880.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK11\$740,014.951.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE BANK1\$43,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$117,150.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST16\$1,020,161.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$81,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$73,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS. **NATIONAL**

ASSOCIATION1\$64,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$80,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$38,160.000.07%0\$0 CREDIT UNION1\$19,978.110.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING **EMPLOYEES CREDIT**

UNION4\$283,200.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL CORPORATION1\$69,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$71,247.150.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$52,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK4\$285,401.660.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$82,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$50,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$130,850.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL

MINNESOTA FEDERAL CREDIT

UNION1\$60,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY13\$789,465.531.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK2\$127,600.0 FEDERAL CREDIT

UNION2\$158,750.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK3\$214,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS BANK2\$150,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$151,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$65,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$67,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$37,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC7\$429,990.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK4\$224,450.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST **WHOLESALE**

 $\label{eq:mortgages} \begin{tabular}{l} MORTGAGE8\$484,740.930.93\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS STATE \\ BANK1\$56,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT \\ UNION3\$236,900.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL \\ BANK2\$121,627.010.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, \\ INC1\$80,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL STATES \\ MORTGAGE \\ \end{tabular}$

CORPORATION3\$219,860.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLORADO EAST BANK & TRUST1\$58,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION1\$63,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS,

N.A.2\$136,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS,

INC.1\$68,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.1\$76,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA2\$112,670.420.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAC0

 $FALLS1\$53,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK,\\ N.A.1\$43,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER\\ BANK1\$65,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN\\ SERVICES, LLC4\$281,207.380.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE\\ CREDIT UNION1\$50,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION\\ WEST1\$50,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CU COMMUNITY,\\ LLC1\$66,500.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET,$

LLC1\$77,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$63,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$75,000.000.14% FINANCIAL COMPANY1\$66,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$90,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$76,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL\\ BANK1\$66,400.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY7\$485,750.000.93\%0\$0.00NA0$

COMPANY12\$789,104.171.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION5\$297,300.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY1\$69,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFARMERS AND MERCHANTS TRUST

COMPANY1\$59,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & CAPITAL TRUST1\$69,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.3\$231,840.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE2\$111,480.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$53,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$68,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$72,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK RICHMOND, NA1\$54,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$65,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC1\$72,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA4\$279,168.650.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK2\$132,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$139,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

$$\label{eq:midwest6} \begin{split} &\text{MIDWEST6\$294,790.130.56\%0\$0.00NA0\$0$$

SC1\$74,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK3\$207,800.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FEDERAL CREDIT UNION1\$72,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

 $\label{localization} LLC4\$221,300.000.42\%0\$0.00NA0\0

CORPORATION5\$304,755.940.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY

INC.1\$77,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.25\$1,500,054.002.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 10\$616,385.811.18%0\$0.00NA0%0.00

COMPANY3\$197,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI2\$151,575.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD1\$60,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$55,875.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK29\$1,616,583.353.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$72,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO3\$205,312.830.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$82,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$77,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.10\$631,694.491.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$60,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.4\$252,700.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$59,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK CREDIT UNION4\$307,400.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION4\$307,400.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

UNION3\$201,571.940.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE

COMPANY1\$37,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$192,350.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$129,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK2\$140,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK5\$301,225.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION5\$315,700.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER

INC.1\$81,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$30,750.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK5\$296,225.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$68,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK2\$112,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)2\$96,893.580.19%0\$0.00NA0\$0

ASSOCIATION1\$64,480.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL

BANK1\$36,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION5\$334,095.320.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT NATIONAL

BANK1\$76,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE2\$138,900.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$69,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$138,350.000.26%0\$0.00NA0\$0.00

 $\label{thm:condition} \begin{tabular}{l} UNION4\$282,343.360.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA\\ BANK2\$90,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK \& TRUST3\$227,700.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE\\ COMPANY INC.2\$149,450.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, \end{tabular}$

INC.1\$76,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$60,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS

BANK1\$74,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$45,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$72,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST CO.1\$56,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $SERVICES5\$335,\!550.000.64\%0\$0.00NA0\%$

UNION1\$53,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK2\$149,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$62,730.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK1\$58,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$55,052.300.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$75,992.870.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$68,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.4\$246,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN

ILLINOIS1\$50,197.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK2\$97,050.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$32,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$112,850.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CENTER, LLC4\$268,800.000.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

INC1\$84,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION2\$117,750.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION

FSA1\$84,200.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION1\$63,704.430.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$144,258.790.28%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

LLC4\$192,900.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK3\$177,100.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY3\$183,435.150.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT

UNION1\$59,750.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NOTRE DAME FEDERAL CREDIT

UNION1\$62,927.740.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION2\$149,700.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY3\$225,061.910.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

BANK3\$228,081.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$59,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION1\$54,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$33,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMYRA STATE BANK1\$54,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$42,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI

 $BANK1\$39,\!400.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT$

UNION4\$264,750.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION5\$303,386.170.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE4\$284,300.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT

 $UNION1\$58,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK \& TRUST4\$185,\!550.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL \\$

COMPANY7\$435,755.950.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION13\$828,890.001.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION4\$268,350.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK2\$127,550.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$80,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$107,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION2\$151,090.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE

MORTGAGE NETWORK

INC.2\$101,011.420.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$78,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$74,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROANOKE RAPIDS SAVINGS BANK SSB1\$76,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION2\$104,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.2\$158,400.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK2\$117,150.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$67,808.710.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$73,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT UNION1\$55,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO1\$39,955.180.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARONVIEW FEDERAL CREDIT UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHELBY SAVINGS BANK, SSB1\$49,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$80,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK2\$130,250.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

 $\label{tem:company} \begin{tabular}{l} TEXAS4$262,734.620.5\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA SOUTHERN BANK & TRUST COMPANY3$182,000.000.35\%0$0.00NA0$

CORPORATION3\$228,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$211,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$15,336.240.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$77,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$81,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$123,950.000.24%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$73,150.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$28,779.920.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$59,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\begin{tabular}{l} UNION1\$82,906.990.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK 1\$50,400.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF DENNISON4\$196,175.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$69,000.000.13\%0\$0.00NA0\$0.$

BANK1\$65,062.270.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$56,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES BANK1\$72,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$75,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK2\$164,800.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK1\$48,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION4\$272,678.650.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER

BANK3\$169,600.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$64,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$99,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$63,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$135,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$165,900.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY2\$139,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$58,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$34,071.560.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY9\$516,846.380.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$76,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$65,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$50,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$63,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$129,571.640.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY2\$98,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$220,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$138,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR

MORTGAGE CORPORATION2\$136,300.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE

TRUST1\$66,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL BANK1\$64,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$47,948.680.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$82,740.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable177\$11,742,414.0122.46%0 FIRST FEDERAL CREDIT

UNION2\$592,345.642.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$160,136.750.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST1\$151,120.590.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION1\$368,721.221.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

UNION3\$670,537.802.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$430,220.821.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$208,572.210.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY BANK & TRUST CO.1\$161,733.780.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE MORTGAGE

COMPANY1\$235,433.480.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$565,376.772.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$220,379.950.9%0\$0.00NA0\$0.00N

CORP.3\$646,103.832.65%1\$253,759.63NA0\$0.00NA1\$253,759.63NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION5\$965,511.273.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$210,563.990.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE

STATE BANK AND

CORPORATION~(USA)1\$353,452.501.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

UNION1\$278,139.951.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$340,472.471.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$486,035.531.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$288,024.121.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$410,728.621.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$149,132.140.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$494,045.982.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$395,937.651.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$170,861.010.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$11,977,620.6249.12°0 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.2\$574,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK1\$140,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB4\$1,003,405.410.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACACIA FEDERAL SAVINGS BANK2\$803,925.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION8\$2,442,115.410.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE3\$474,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$730,750.000.12\%0\$0.00NA0\0

UNION1\$141,525.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION2\$332,310.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALL AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$270,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$162,200.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK2\$278,156.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$185,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$232,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$564,631.880.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY

MORTGAGE3\$782,121.000.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION4\$611,284.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC3\$597,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$114,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$132,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER2\$519,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION2\$566,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA3\$662,798.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL7\$1,265,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.7\$2,085,250.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION 9\$1,578,150.000.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

CORPORATION1\$113,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB7\$1,493,408.210.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$131,858.880.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCHEMPLOYEES CREDIT

UNION4\$699,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$114,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA31\$5,498,258.110.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION6\$2,178,250.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$339, FINANCIAL GROUP

 $INC.2\$475,200.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH\\ BANK11\$2,149,074.280.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE\\ BANK1\$115,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,\\ N.A.4\$1,166,200.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ HAWAII12\$3,650,000.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ QUINCY2\$463,050.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ STANLY2\$252,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ THE WEST36\$7,840,931.911.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WASHINGTON4\$906,600.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WESTON1\$131,158.520.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER,\\ NA1\$171,900.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL\\ ASSOCIATION1\$180,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK -FUND\\ STAFF FEDERAL CREDIT$

UNION3\$1,209,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS FINANCIAL GROUP

INC.1\$178,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKWEST1\$114,000.000.02%0\$0. BANK2\$745,449.560.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION1\$120,721.810.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION4\$1,082,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$210,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY GULF CREDIT UNION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION2\$343,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK3\$723,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$412,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER\\ BANKS1\$304,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE\\ BANK3\$448,350.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES\\ CREDIT\\ \end{tabular}$

UNION 26\$5,644,100.000.93%1\$185,890.75 NA1\$185,890.75 NA0\$0.00 NA0\$0.00

UNION1\$328,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT UNION1\$226,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL

 $CORPORATION 2\$415,\!250.000.07\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

THE6\$1,516,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$461,310.090.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAMBRIDGE SAVINGS

 $BANK2\$526,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE\\ BANK1\$192,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL\\ COMPANY, LIMITED$

PARTNERSHIP3\$661,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{localization} LLC1\$269,704.470.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACASTLE \& COOKE MORTGAGE,$

 $LLC1\$351,500.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING,\\ LLC4\$907,061.530.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK\\ ILLINOIS2\$471,800.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$115,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE\\ COMPANY35\$6,483,244.961.07\%1\$253,929.92NA0\$0.00NA0\$0.00NA0\$0.00NA1\$253,929.92NA0\$0.00NA CENTRAL PACIFIC HOME$

LOANS4\$1,228,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION4\$507,601.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$327,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE, LLC2\$458,650.890.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHELSEA GROTON SAVINGS

BANK4\$561,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK2\$406,150.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$122,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES,

INC.1\$130,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION3\$389,700.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY BANK4\$623,684.390.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

LLC5\$802,105.980.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK3\$600,120.000.1%0\$0.00NA0\$0

MORTGAGE30\$4,639,396.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

BROWNWOOD2\$249,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK4\$1,028,818.550.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION3\$422,779.770.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$164,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC2\$499,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 3\$498, 100.000.08%0\$0.00NA0\$0.00

UNION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT UNION2\$622,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.14\$3,986,600.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLLINSVILLE SAVINGS

SOCIETY1\$119,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOUMBIA CREDIT UNION3\$648,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL BANK OF TEXAS.

N.A.2\$372,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$125,000.000.02%0\$0.00NA0%0.

CO.3\$488,845.280.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS,

 $INC.3\$572,164.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK,\\N.A.1\$118,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL\\BANK1\$417,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST\\CREDIT UNION1\$129,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY\\FIRST CREDIT UNION OF$

FLORIDA5\$912,391.250.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC4\$1,051,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK3\$476,850.470.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.5\$686,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK2\$262,900.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

 $LLC2\$249,\!600.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY2\$275,921.500.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$294,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$132,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF SOUTHERN

CALIFORNIA1\$118,732.700.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$185,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$200,000.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.3\$444,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$150,000.000.02% COOPERATIVE

BANK4\$933,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$306,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL

COMPANY1\$164,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENVER MORTGAGE COMPANY,

 $INC.4\$1,072,977.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NADESERT\ SCHOOLS\ FEDERAL\ CREDIT$

UNION1\$401,039.460.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL3\$637,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION3\$498,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK2\$263,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIRECT MORTGAGE, CORP.1\$129,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

 $MORTGAGE2\$320,852.790.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ DUBUQUE \ BANK \ AND \ TRUST$

COMPANY 14\$2,692,676.930.44%0\$0.00NA

 $\label{lem:company25} COMPANY25\$4,480,459.000.74\%0\$0.00NA0\0

INC.1\$335,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION5\$620,430.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY3\$726,850.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE COMPANY1\$186,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION2\$586,663.100.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EXCHANGE STATE BANK2\$283,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA F & A FEDERAL CREDIT UNION3\$880,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION4\$697,050.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$164,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$409,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.13\$2,235,687.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$389,053.230.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK5\$1,042,172.680.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK3\$635,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION2\$297,100.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION1\$127,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

 $BANK18\$5,414,200.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY\\ BANK2\$378,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK\\ \& TRUST COMPANY OF$

SC7\$1,632,308.190.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$1,196,592.310.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK 1\$350,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION4\$602,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$360,691.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$211,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST11\$1,736,456.520.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB9\$1,669,131.090.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC3\$998,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$232,050.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$512,215.820.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

UNION4\$629,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHT FEDERAL CREDIT UNION1\$194,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE

CORPORATION1\$217,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK14\$2,821,562.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$268,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.43\$7,980,553.541.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION17\$2,850,538.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$270,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY2\$304,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$124,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD2\$271,548.590.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE2\$489,655.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

HARTFORD1\$112,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$283,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION1\$222,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK45\$10,859,302.501.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION 4\$845,600.000.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION7\$1,719,900.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$205,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO5\$1,332,365.140.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION2\$272,350.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION7\$1,207,950.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOSTER BANK1\$409,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FOX RIVER STATE BANK2\$536,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.13\$2,647,296.120.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK13\$4,111,688.750.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.28\$8,638,038.311.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

 $CORPORATION1\$160,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP,\\INC.3\$801,556.830.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN SAVINGS\\BANK1\$417,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGIA'S OWN\\CREDIT UNION1\$180,200.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN\\FINANCIAL SERVICES,$

INC4\$1,151,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$148,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$124,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB3\$417,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES5\$742,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER SPRINGFIELD CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$130,000.000.02\%0\$0.00NA0\$0.$

UNION1\$195,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAGROW FINANCIAL FEDERAL CREDIT

UNION6\$764,464.210.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.2\$576,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK2\$413,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT

UNION2\$301,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.10\$1,707,900.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY11\$2,001,150.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$360,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$295,573.480.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARTFORD FUNDING LTD.1\$141,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK2\$544,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD UNIVERSITY EMPLOYEES CREDIT

UNION1\$233,500.100.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK13\$2,323,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION2\$334,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER

INC.2\$407,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$168,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE

BANK2\$336,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$294,263.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE3\$531,624.250.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON HERITAGE FEDERAL CREDIT

UNION1\$175,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY3\$1,084,933.680.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION3\$582,192.030.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$177,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION1\$127,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL

BANK1\$321,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT NATIONAL

BANK1\$199,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE4\$829,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK15\$3,793,354.250.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION2\$409,400.000.07\%0\$0.00NA0\0.00

INC.38\$10,394,875.001.71%1\$221,425.52NA0\$0.00NA0\$0.00NA0\$0.00NA1\$221,425.52NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$120,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION4\$2,114,642.770.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION1\$195,000.000.03%0\$0.00NA0\$0.00

TRUST9\$1,920,500.000.32%1\$406,221.88NA0\$0.00NA1\$406,221.88NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

UNION1\$174,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.3\$438,428.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME

FINANCIAL SERVICES,

INC.5\$1,377,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$228,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL

CORPORATION7\$1,702,800.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$117,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$291,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$248,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES FIREMENS CREDIT

UNION4\$1,188,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.7\$2,729,400.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK2\$333,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.2\$304,900.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK5\$1,057,257.080.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAIN STREET FINANCIAL FEDERAL CREDIT

UNION1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$167,202.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES9\$1,630,224.690.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK7\$1,540,807.910.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$153,600.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$266,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.3\$776,187.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

 $INC.13\$3,408,700.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE \\ BANK2\$298,200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, \\ NATIONAL$

ASSOCIATION1\$121,533.750.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$944,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK6\$1,185,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA23\$5,089,990.620.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION2\$458,734.810.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

 $\label{lem:corp.7} \begin{aligned} &\text{CORP.7}\$2,126,875.000.35\%0\$0.00\text{NA}0\$0.$

COMPANY3\$544,400.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.4\$833,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$384,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC4\$1,249,446.780.21%1\$663,231.02NA1\$663,231.02NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$119,200.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST

FINANCIAL, INC.4\$664,475.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION

 $FSA2\$287,002.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU \ EDUCATORS \ FEDERAL \ CREDIT$

 $\label{thm:condition} \begin{tabular}{l} UNION1\$402,\!500.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY3\$636,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND \end{tabular}$

TRUST3\$407,165.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$200,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY8\$1,558,924.190.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB13\$2,746,686.480.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$330,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK2\$472,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK4\$1,039,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY3\$453,711.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION3\$1,520,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY6\$962,322.320.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK1\$165,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$113,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$632,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

BANK1\$176,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$716,350.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY7\$1,391,214.760.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL

 $BANK8\$1,334,193.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN\\ BANK7\$1,983,703.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON\\ FINANCIAL1\$116,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST\\ COMMUNITY CREDIT$

UNION3\$446,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC COMMUNITY CREDIT UNION1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMYRA STATE BANK1\$136,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$513,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$338,517.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC3\$752,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$724,917.540.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT

UNION13\$3,691,206.320.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHFINDER BANK1\$145,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION7\$1,061,500.000.17\%0\$0.00NA0\$0.00N$

COUNTY2\$249,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK,

NATIONAL

ASSOCIATION1\$192,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$451,353.470.07%0\$0.00 NA0\$0.00 N

UNION3\$577,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$665,000.000.011\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$132,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORTLAND DEVELOPMENT\\ \end{tabular}$

COMMISSION3\$390,520.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION5\$758,548.080.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$436,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION3\$804,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$238,726.240.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE1\$147,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY19\$3,671,975.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION11\$2,295,100.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$113,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE
BANK1\$237,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT
UNION13\$4,779,773.820.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$300,000.000.05%
CREDIT UNION2\$344,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK,
N.A.18\$5,251,751.490.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS
BANK3\$618,170.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE
MORTGAGE NETWORK

INC.3\$583,526.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$356,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION10\$3,032,100.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$417,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION3\$414,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKHOLD, BROWN & COMPANY,

 $THE1\$252,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROXBORO SAVINGS\\ BANK SSB1\$216,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE,\\ INC.12\$4,706,493.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RSI\\ BANK1\$172,500.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T\\ BANK9\$1,582,400.570.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT\\ UNION3\$632,750.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE\\ MORTGAGE COMPANY,$

LLC2\$1,023,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$334,670.240.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$239,724.710.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FRANCISCO FIRE CREDIT

UNION1\$400,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE3\$455,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY3\$780,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION1\$167,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$453,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEAMEN'S BANK3\$1,002,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK2\$297,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS3\$808,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$290,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:company:bound} \begin{tabular}{l} UNION1\$162,000.000.003\%0\$0.00NA$

BANK2\$232,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$176,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION5\$1,083,412.240.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$275,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION6\$1,165,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

UNION1\$120,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY2\$495,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$311,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$2,892,946.230.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH5\$1,197,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE

LAKES6\$1,159,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$280,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK4\$712,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY4\$564,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO2\$478,300.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION1\$180,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION2\$292,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$208,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION5\$1,148,600.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$170,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION4\$709,197.490.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$515,421.800.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CONSTRUCTION LOAN COMPANY, INC. DBA MEMBER HOME LENDING SERVICES, INC.1\$127,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL

BANK2\$314,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF LITCHFIELD1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION14\$3,342,600.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK3\$543,955.580.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$259,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF INDIANAPOLIS3\$937,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

HARBOR1\$113,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$417,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION13\$2,966,095.430.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRADERS NATIONAL BANK1\$135,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST BANK1\$208,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$417,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$282,805.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION6\$973,150.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$137,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \& COUNTRY BANK OF QUINCY2\$266,400.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE \\ \end{tabular}$

SERVICES1\$292,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$393,290.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$238,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TXL MORTGAGE CORPORATION1\$230,135.720.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK21\$4,491,257.590.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$380,000.000.00%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$174,790.830.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$144,400.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY8\$1,868,300.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL,

INC3\$660,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION3\$581,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

 $LLC1\$194,\!250.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU$0.00NAU0.00

UNION6\$1,497,137.280.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$176,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY2\$372,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK10\$2,264,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$710,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT

UNION5\$964,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY8\$1,415,040.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION,

INC.4\$742,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE BANK3\$557,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALL STREET MORTGAGE BANKERS LTD D/B/A POWER

EXPRESS1\$124,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK3\$716,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:condition} \begin{tabular}{l}{UNION10\$1,944,591.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\\ TRUST BANK1\$144,200.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE\\ BANK2\$409,622.520.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND\\ TRUST COMPANY1\$146,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE\\ CREDIT UNION2\$228,500.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM\\ CENTRAL CREDIT\\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{l} UNION7\$1,887,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY\\ BANK2\$331,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT\\ UNION1\$197,600.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK,\\ F.S.B.1\$133,400.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK,\\ FSB1\$147,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY\\ NATIONAL \end{tabular}$

BANK3\$540,605.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL BANK1\$113,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION3\$576,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION, INC.4\$664,347.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$110,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable865\$212,862,435.2835 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM3\$1,000,000.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY 17\$3,773,850.008.89%0\$0.00NA

INC.17\$4,511,375.0010.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHINATRUST BANK (U.S.A.)1\$200,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.6\$1,442,170.943.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA24\$3,819,434.609%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$417,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$149,890.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK14\$3,803,883.028.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.1\$210,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$22,922,467.2354.04%0 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$123,600.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB2\$170,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$41,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$182,440.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.1\$113,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION2\$215,150.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$471,923.630.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION9\$931,118.881.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$125,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$125,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL3\$222,650.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$69,940.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB16\$1,917,200.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA6\$811,200.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION4\$373,700.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$140,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$86,000. FINANCIAL GROUP

 $INC.3\$227,600.000.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH\\ BANK9\$990,710.001.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCROFT STATE\\ BANK1\$44,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST\\ NATIONAL4\$327,563.410.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ SPRINGFIELD3\$372,490.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ STANLY2\$464,000.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WASHINGTON1\$44,050.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WAUSAU1\$76,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT$

 $\label{thm:cial} UNION1\$417,000.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL\\ FSB1\$113,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT\\ UNION1\$220,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY\\ SAVINGS BANK1\$100,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK\\ STATE BANK8\$743,100.001.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER\\ FINANCIAL$

CORPORATION3\$199,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE1\$86,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK1\$171,300.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPE COD FIVE CENTS SAVINGS BANK2\$260,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

UNION3\$287,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$376,935.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$37,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

 $\label{eq:company14} COMPANY14\$1,450,438.052.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE\\ BANK2\$275,500.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY\\ CREDIT UNION3\$531,400.000.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME\\ FINANCE, LLC1\$276,080.770.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL\\ BANK1\$160,100.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS COMMUNITY\\ BANK1\$22,863.060.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST\\ MORTGAGE, LLC1\$39,400.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS\\ FIRST NATIONAL$

BANK7\$533,404.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS BANK2\$206,111.930.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:constant} \begin{tabular}{ll} UNION5\$643,\!500.000.91\%0\$0.00NA0\$0.$

CO.2\$153,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK2\$218,830.010.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE

BANK OF SOUTHWESTERN

 $INDIANA1\$47,700.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE\\ BANK, N.A.3\$581,600.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN\\ SERVICES, LLC4\$360,400.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS\\ COOPERATIVE CREDIT$

 $UNION4\$283,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORNERSTONE \\ MORTGAGE$

COMPANY1\$163,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$75,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$275,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE1\$15,981.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$115,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$121,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$121,300.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT UNION1\$141,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

NORTH1\$58,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$78,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$78,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION4\$266,150.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$103,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION2\$280,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$400,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION1\$120,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION3\$297,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.4\$707,710.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

 $BANK1\$88,\!338.200.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$163,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS$

 $BANK3\$565,000.000.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFINANCIAL\ PLUS\ FEDERAL\ CREDIT$

UNION1\$296,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION3\$140,750.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$59,500.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$47,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA2\$213,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$88,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION2\$86,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK5\$344,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$232,800.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK1\$51,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY2\$110,000.000.16%0\$0.00NA0\$0.

HARTFORD1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$328,100.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

 $\begin{tabular}{l} UNION2\$286,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE\\ BANK8\$1,328,520.341.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO\\ RICO2\$202,000.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT\\ UNION4\$565,700.000.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK &\\ TRUST1\$212,500.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH\\ CREDIT UNION1\$120,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT\\ BANK10\$1,510,103.822.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE\\ CORPORATION2\$207,900.000.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEORGETOWN\\ SAVINGS BANK1\$44,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER\\ NEVADA MORTGAGE\\ \end{tabular}$

SERVICES1\$152,400.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$672,800.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$35,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$62,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK2\$121,130.020.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK4\$713,600.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$366,360.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$185,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$73,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK6\$461,388.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$144,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION2\$163,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE3\$549,500.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$200,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$135,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$64,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$64,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY

INC.1\$250,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION1\$69,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION2\$184,100.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES4\$385,800.000.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK3\$291,900.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT\\ UNION6\$579,100.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS\\ BANK1\$147,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS\\ BANK2\$214,000.000.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN,\\ L.L.C.1\$95,250.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE\\ COMPANY INC.1\$177,390.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS\\ BANK, NATIONAL$

ASSOCIATION2\$244,623.460.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$139,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND

MORTGAGE CORP.1\$53,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$191,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN

ILLINOIS2\$309,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

UNION1\$84,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK5\$625,500.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$180,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION3\$682,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$111,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$165,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC4\$207,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$45,100.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

 $\label{localization} LLC12\$761,400.001.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE \\ BANK3\$415,000.000.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, \\ A CO-OPERATIVE$

BANK2\$305,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY10\$1,108,151.841.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK1\$126,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$149,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION2\$368,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$300,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY4\$373,000.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK4\$830,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

 $\label{thm:condition} UNION2\$136,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$120,100.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$550,750.000.78\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$124,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$55,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$192,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT$

UNION10\$1,445,517.272.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION10\$1,445,517.272.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC.2\$119,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION2\$141,500.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION1\$150,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK2\$144,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$168,012.520.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE1\$210,000.000.3%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MORTGAGE

CORPORATION4\$445,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:conform} \begin{tabular}{ll} UNION2\$151,700.000.21\%0\$0.00NA0\0.00

COMPANY1\$75,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$710,519.501%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

 $COUNTY1\$66,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS \ FEDERAL CREDIT UNION1\$123,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR \ FEDERAL CREDIT UNION1\$76,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$70,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL$

BANK1\$94,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS
BANK1\$158,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE
CORPORATION1\$125,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$302,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$108,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$825,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$63,100.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$52,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$243,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION4\$472,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $UNION3\$291,\!286.720.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE FARMERS STATE BANK AND TRUST

COMPANY1\$123,900.000.17%0\$0.00NA0\$0.

AMBOY3\$429,033.130.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF DENNISON1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION3\$332,300.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HARVARD STATE BANK1\$120,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$201,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL B&T OF SYCAMORE5\$485,831.920.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$144,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION4\$262,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$25,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE

BANK6\$517,817.900.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION5\$347,800.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

 $INC.1\$50,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES1\$94,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY1\$120,700.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$355,525.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ULSTER SAVINGS BANK3\$469,400.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK4\$365,263.320.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$384,321.980.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITY BANK1\$90,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$120,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$371,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$116,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION3\$414,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK2\$150,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION2\$321,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$82,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$13,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$32,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

 $UNION1\$74,\!200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT \\$

UNION4\$423,700.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

 $FSB2\$124,\!500.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,\\$

UNION, INC.1\$200,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable90\$11,583,930.7616.37%0

BANK1\$171,639.988.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC1\$164,228.607.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK,

INC.1\$166,400.007.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN,

L.L.C.1\$172,800.008,25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL

CREDIT UNION1\$156,000.007.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CALIFORNIA CREDIT

UNION1\$146,369.716.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,116,000.0053.32% FEDERAL CREDIT

UNION1\$71,060.492.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION1\$63,683.441.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$149,200.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$93,563.172.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK4\$215,737.956.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC4\$229,570.996.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST MORTGAGE,

 $\label{localization} LLC1\$44,953.011.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOUNTRYPLACE\\ MORTGAGE, LTD1\$44,800.001.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NADRAPER\\ AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE$

MORTGAGE2\$143,867.634.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK,

F.S.B.2\$123,750.003.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$33,000.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.3\$240,350.006.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.1\$45,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$84,000.002.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$65,531.511.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$47,025.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, LLC1\$52,873.411.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$71,000.002.02%0\$0.00NA0\$0.0

COMPANY1\$68,828.061.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK5\$235,600.006.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $SSB1\$60,000.001.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SOUTHERN BANK \& TRUST COMPANY1\$63,200.001.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ SCHOOLS FEDERAL CREDIT$

UNION1\$28,000.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK2\$111,750.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.1\$67,357.881.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TWINSTAR CREDIT UNION1\$35,016.991%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE, INC.1\$45,553.511.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.2\$83,416.872.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$808,133.7523.01%0\$0.00NATIONAL BANK5\$390,467.596.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.1\$66,960.121.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$73,535.371.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$127,300.002.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$115,056.791.8 MORTGAGE COMPANY2\$301,944.294.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC1\$49,852.520.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$80,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION ONE12\$316,283.095.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DELMAR FINANCIAL COMPANY1\$117,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$76,500.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$131,847.452.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$202,000.003.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$106,000.001.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$75,000.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN

COMPANY1\$29,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION1\$131,250.002.13%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

COMMERCE3\$132,337.112.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.1\$203,000.003.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$126,578.902.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK,\\ NATIONAL$

ASSOCIATION1\$53,153.150.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$52,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$38,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.10\$1,139,103.1218.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

 $LLC1\$151,950.002.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS \ DOW \ EMPLOYEES \ CREDIT$

UNION3\$274,181.484.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$311,813.155.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$214,000.003.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$49,346.250.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,021,739.0516.6%0\$0. MORTGAGE COMPANY2\$140,431.448.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$231,021.1913.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$48,359.132.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA3\$276,992.9815.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$64,493.773.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.1\$121,392.296.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$857,585.5149.27%0\$0.00 BANK AND TRUST,

SB1\$135,000.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERITRUST MORTGAGE CORPORATION1\$308,700.004.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$444,000.007.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION1\$341,693.085.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$199,800.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$1,117,874.0817.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.1\$124,550.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$585,077.319.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION2\$280,300.004.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$294,151.464.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$266,962.504.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION1\$293,145.584.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$257,600.004.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$331,700.005.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION1\$77,500.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TECHNOLOGY CREDIT UNION1\$350,000.005.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY1\$150,954.092.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$310,223.114.97% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$378,000.0030.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

 $COMPANY1\$202,\!550.0016.35\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

OMAHA1\$411,030.5233.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$247,193.3219.96% MORTGAGE

COMPANY1\$134,450.0010.4%0\$0.00NA0\$0.

INC.1\$325,500.0025.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,292,375.83100%0\$0.00 0** SAVINGS BANK1\$239,000.0017.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK.

NA2\$608,904.7043.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$548,500.0039.27%0\$0.01NTERNET MORTGAGE, INC DBA

AIMLOAN.COM4\$698,099.0032.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$158,257.207.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,

INC.1\$417,000.0019.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$845,605.5739.9%0\$0.00NAU\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$0

AIMLOAN.COM7\$1,744,021.0033.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY4\$567,152.0010.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.3\$412,353.147.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$129,769.762.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$196,468.003.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.1\$81,016.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$167,700.003.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.1\$92,500.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,866,111.5935.5%0\$0.00 BANK1\$100,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.6\$476,741.653.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$300,000.002.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRSTFINANCIAL

CORPORATION1\$108,500.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$140,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ATHOL SAVINGS BANK1\$141,687.361.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$99,533.090.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO2\$89,657.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK4\$469,800.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST3\$191,000.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$120,000.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK4\$242,450.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$109,500.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$120,545.630.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK1\$143,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$64,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK

BROWNWOOD1\$61,750.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK & TRUST

CO.1\$94,447.630.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

 $FLORIDA1\$72,\!438.200.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\ BANK\ OF\ ROCK$

FALLS1\$62,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$46,380.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROSSROADS BANK1\$79,430.270.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME

BANK1\$160,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$69,983.370.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$65,000.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$240,800.001.87\%0\$0.00NA0$

ASSOCIATION1\$85,200.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$119,716.390 COMMUNITY CREDIT

 $\label{thm:company} UNION1\$185,000.001.44\%0\$0.00NA0\$$

TRUST1\$141,500.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI2\$194,375.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK2\$108,576.520.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$125,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$50,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$104,335.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$160,000.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION2\$271,000.002.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$110,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE1\$45,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION4\$297,908.142.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$125,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$125,150.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

UNION1\$416,014.453.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$63,150.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$83,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$135,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$82,000.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$104,500.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$187,500.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$131,900.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$194,250.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL ASSOCIATION1\$72,537.240.56%0\$0.00NA0\$0.

CORPORATION 3\$358,992.162.79%0\$0.00NA0%0.00N

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$131,000.001.02\%0\$0.00NA0\$0.$

UNION1\$116,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$101,250.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$122,840.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$218,000.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$90,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$64,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$110,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$181,535.931.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION1\$140,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NORTHUMBERLAND NATIONAL

BANK1\$48,750.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$84,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$68,625.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$184,562.761.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$247,500.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL

BANK2\$254,500.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$2,068,690.7016.13% SCHOOLS FEDERAL CREDIT

UNION1\$126,460.004.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$179,889.537.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$147,800.005.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$129,100.005.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION1\$290,000.0011.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$135,600.005.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL BANK FSB1\$574,300.0022.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION1\$308,500.0012.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK1\$225,000.008.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$420,881.0816.59%0\$ MORTGAGE

COMPANY1\$127,421.619.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.3\$513,924.2539.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.2\$355,269.0227.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$146,000.0011.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$149,408.4511.56%0\$ ALCONA AREA CREDIT

UNION5\$332,250.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.4\$539,478.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.3\$653,565.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE

CORPORATION4\$418,476.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB3\$433,300.091.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$168,676.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL6\$589,842.892.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON2\$164,636.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL GROUP

INC.5\$905,769.753.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA3\$171,400.000.59%0\$0.00MORTGAGE

COMPANY1\$86,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$123,020.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

LLC1\$142,857.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK9\$780,861.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CORNERSTONE MORTGAGE

COMPANY1\$83,268.120.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE.

LTD5\$551,200.531.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION2\$137,936.200.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$67,320.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH3\$347,323.011.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$39,780.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$119,897.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$52,249.990.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$225,113.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO2\$174,900.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC7\$786,630.002.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$356,953.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$46,920.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.1\$88,165.820.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST2\$418,242.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

PLATTEVILLE1\$107,100.000.37%0\$0.00NA0%0.00NA

SERVICES8\$1,301,002.364.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$130,050.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK2\$356,485.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK2\$174,500.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$153,574.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.2\$536,011.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK3\$334,050.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$71,521.850.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$195,653.710.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$100,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION2\$188,571.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$95,136.000.33%0\$0.00NA0\$0

INC.3\$651,148.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$60,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES7\$651,160.002.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK4\$361,708.461.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$166,223.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC12\$1,107,978.003.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC8\$468,907.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY3\$357,466.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT

 $UNION1\$29,\!250.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE \\$

COMPANY25\$2,598,604.438.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT

UNION1\$92,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION1\$142,800.000.49\%0\$0.00NA0\0.0

ASSOCIATION4\$376,540.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK3\$410,400.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$107,142.000.37%0 FEDERAL CREDIT

UNION1\$56,836.280.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$153,182.460.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$431,815.241.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT

UNION1\$285,624.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$279,770.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION1\$60,933.230.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$123,400.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK6\$639,422.002.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY12\$1,189,844.004.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION4\$287,739.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST2\$214,200.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

FSB2\$347,517.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$4,040,732.0313.82%0\$ FINANCIAL SERVICES,

INC.20\$2,083,391.0023.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE,

LTD12\$1,441,534.0016.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$175,757.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION8\$398,787.004.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.1\$132,529.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.2\$319,113.003.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SAVINGS BANK1\$163,000.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO.

 $LLC5\$431,\!844.794.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHLAND AREA FEDERAL CREDIT$

UNION2\$144,445.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$75,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QLENDING1\$87,387.000.98% STATE BANK AND TRUST

COMPANY3\$302,984.813.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE2\$424,075.004.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$195,105.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS2\$217,173.362.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$96,900.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CONSTRUCTION LOAN COMPANY, INC. DBA MEMBER HOME LENDING SERVICES,

 $INC.1\$51,936.000.58\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE\ CITY\ STATE\ BANK3\$349,193.003.9\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED\ MORTGAGE\ COMPANY1\$112,200.001.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK\ PUERTO$

RICO2\$95,383.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,655,709.0318.5%0\$0 FEDERAL SAVINGS

BANK2\$205,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$88,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION2\$210,400.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK5\$475,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION1\$102,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$98,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION1\$89,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.13\$1,288,985.081.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION7\$668,050.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK4\$381,211.920.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$314,435.960.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION20\$1,913,685.842.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA1\$88,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$108,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB19\$1,817,400.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$99,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA27\$2,632,500.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$206,115.810.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK8\$775,457.591.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$184,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL9\$862,250.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$99,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$202,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$86,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$109,193.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF FEDERAL CREDIT

UNION1\$98,809.120.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$296,605.960.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$108,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION2\$192,586.260.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $\begin{tabular}{l} UNION3\$297,600.000.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK5\$490,000.000.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE $2$190,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$102,100.260.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$92,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$108,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$107,638.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$98,204.530.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE \end{tabular}$

COMPANY9\$878,091.001.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$200,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$98,823.080.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION9\$917,083.361.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0

LAKE1\$99,958.760.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE4\$362,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$98,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$185,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION3\$283,709.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.1\$92,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK - MISSOULA1\$88,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.10\$915,808.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA3\$285,900.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$92,286.870.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC2\$190,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS

COOPERATIVE CREDIT

 $\label{thm:contract} UNION1\$100,200.000.14\%0\$0.00NA0$

BANK1\$88,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$100,000.000.14 INSTITUTION FOR

SAVINGS1\$109,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT UNION3\$289,437.310.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$185,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION2\$190,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY4\$393,662.260.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

 $\label{thm:company:equal} \begin{tabular}{l} UNION6\$566,700.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$193,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY1\$81,910.900.11\%0\$0.00NA$

COMPANY1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$105,175.540.1. STATE BANK1\$109,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$90,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$94,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & CAPITAL TRUST2\$175,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$201,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$82,794.940.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$94,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$103,200.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$86,000.000.12\%0\$0.00NA$

UNION6\$568,420.100.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$103,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA2\$197,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$100,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$94,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$109,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$306,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION4\$361,500.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.2\$190,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA4\$380,825.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$104,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF HARTFORD1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$92,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK6\$556,030.040.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$98,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION4\$403,312.460.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$85,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREDOM MORTGAGE CORP.1\$92,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$185,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$185,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT UNION1\$93,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB2\$201,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES2\$189,700.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT UNION2\$182,733.370.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION3\$289,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.4\$388,660.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK1\$103,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$178,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$190,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$108,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK3\$292,400.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$191,400.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY CREDIT UNION2\$202,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK3\$289,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$206,721.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NLITTER AND

COMPANY1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING2\$195,350.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION2\$196,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$90,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION7\$666,987.940.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK2\$188,600.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB3\$278,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$93,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$100,587.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARBLEHEAD BANK1\$99,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES3\$295,207.390.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE

 $BANK1\$98,\!750.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$176,\!500.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE$

BANK1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.6\$599,500.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION1\$87,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS

BANK1\$97,725.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT UNION1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$87,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$95,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$106,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$109,150.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK2\$190,475.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK \& TRUST COMPANY1\$85,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$100,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT \\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{ll} UNION3$307,664.860.43\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MISSOURI CREDIT UNION1$100,000.000.14\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MONSON SAVINGS BANK2$207,250.000.29\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA MORTGAGE CENTER, LLC2$185,000.000.26\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA NATIONAL EXCHANGE BANK AND$

TRUST2\$196,100.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $COMPANY2\$193,\!610.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,$

LLC3\$317,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK2\$198,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY4\$403,056.570.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK1\$97,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$107,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION6\$568,861.130.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT

UNION1\$98,250.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$108,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA

 $\label{thm:condition} UNION1\$100,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA$

UNION2\$190,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$99,650.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$109,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION4\$385,125.470.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC.1\$85,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$99,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

 $UNION1\$103,\!295.580.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL \\$

ASSOCIATION1\$101,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$107,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION15\$1,506,984.632.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$107,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK2\$178,750.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$86,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION5\$476,500.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION2\$181,050.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$99,610.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NA QUALSTAR CREDIT UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$202,074.910.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$467,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$181,250.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$105,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$85,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$85,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$96,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROXBORO SAVINGS BANK SSB1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK5\$500,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$176,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$87,530.750.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$88,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY2\$193,824.130.27%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY2\$190,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCHOOLS FINANCIAL CREDIT

UNION1\$94,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO1\$91,135.730.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$91,650.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION1\$104,300.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$183,431.410.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION5\$484,222.710.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$187,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$86,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH3\$321,100.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $LAKES1\$89,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTERLING\ SAVINGS$

BANK1\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTILLWATER NATIONAL BANK & TRUST

 $COMPANY2\$187,\!300.000.26\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0$

MEXICO1\$99,845.800.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$674,700.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:condition} UNION1\$94,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ SUPERIOR \ FEDERAL \ CREDIT UNION4\$383,700.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ TEXAS \ BANK1\$95,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ THE \ GOLDEN 1 \ CREDIT \ UNION2\$204,600.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ THE \ MERCHANTS \ NATIONAL BANK1\$89,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ THE \ NATIONAL BANK \ OF$

INDIANAPOLIS1\$108,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

BANK1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$95,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION5\$453,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK5\$481,015.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$90,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION3\$304,766.710.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$107,450.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK6\$584,256.350.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

UNION3\$295,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$199,809.230.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$200,915.110.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY4\$381,800.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $UNION3\$301,\!500.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ FIRSTFEDERAL\ CREDIT$

UNION2\$200,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY2\$176,900.000.25%0\$0.00NA0

UNION3\$297,460.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$100,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION3\$294,800.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$108,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$272,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$354,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION3\$290,350.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION5\$467,900.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable145\$13,980,397.8019.3 FEDERAL SAVINGS

BANK2\$142,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$43,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION4\$305,000.000.42\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION1\$65,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$72,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK7\$404,041.420.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$79,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$72,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$153,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION3\$152,300.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.20\$1,183,425.401.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION13\$784,400.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK9\$606,699.210.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION13\$939,624.841.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK10\$537,894.110.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$194,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$52,300.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$27,120.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS2\$116,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB9\$624,500.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION2\$112,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$84,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA37\$2,485,022.813.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT

UNION5\$321,949.280.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$94,000.000.139 FINANCIAL GROUP

 $INC.1\$68,\!800.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO2\$108,298.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO2\$121,516.830.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION2\$160,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK10\$623,750.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$117,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL22\$1,412,827.901.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$65,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$72,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$50,950.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$63,576.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$65,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$52,000.000.07

FEDERAL CREDIT

UNION4\$229,805.140.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION6\$363,072.340.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION3\$205,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK3\$218,725.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$82,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$54,944.960.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION8\$563,090.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK11\$665,300.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$52,793.300.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION2\$110,786.720.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$92,190.570.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$51,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK5\$241,800.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$129,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS2\$129,346.730.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$53,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY19\$1,220,133.271.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME

LOANS1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL SAVINGS BANK2\$105,761.580.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$51,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$155,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$35,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$52,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT UNION1\$81,534.360.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE,

LLC1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

LAKE3\$182,471.360.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE4\$232,720.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$65,800.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$73,600.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTLINE FEDERAL\\ CREDIT UNION2\$149,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL\\ BANK OF TEXAS, \end{tabular}$

N.A.1\$71,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.2\$109,223.560.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.15\$820,311.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

 $FLORIDA4\$267,967.550.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ SAVINGS BANK1\$32,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ STATE BANK OF ROCK$

FALLS3\$181,022.070.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF SOUTHWESTERN

 $INDIANA1\$50,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE\\ BANK, N.A.3\$195,000.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN\\ SERVICES, LLC4\$223,200.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS\\ COOPERATIVE CREDIT$

UNION2\$121,800.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK3\$164,725.070.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$63,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF SOUTHERN

CALIFORNIA1\$80,000.000.11%0\$0.00NA0\$

SAVINGS1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION9\$517,495.470.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL6\$425,300.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION4\$260,500.000.36\%0\$0.00NA0\0.0

NORTH1\$60,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$479,564.570.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION11\$706,425.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT \\ UNION1\$70,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND \\ TRUST COMPANY2\$114,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL \\ CREDIT UNION1\$50,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB \\ MORTGAGE \end{tabular}$

 $\label{thm:company3} 201,864.530.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, \\ NATIONAL ASSOCIATION1\$60,000.000.08\%0\$0.00NA0\0.0

BANKFIVE2\$132,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.2\$140,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$50,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$38,887.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK3\$178,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION1\$76,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION4\$209,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$34,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA6\$334,400.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK2\$130,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$323,449.730.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF OHIO1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST3\$187,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$14,925.000.02%0\$0.00NA0\$0.

 $UNION3\$183,\!600.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FLIGHTFEDERAL CREDIT \\$

UNION2\$82,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC3\$223,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$263,600.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 23\$1,339,054.101.84%0\$0.00NA0%0.00NA0%0.

TRUST1\$78,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$65,000.000.009%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY3\$156,688.020.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$41,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$79,688.010.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK12\$707,530.740.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT UNION1\$80,782.490.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION1\$45,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$227,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANKENMUTH CREDIT UNION1\$69,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$105,001.710.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION3\$196,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$75,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GLASS CITY FEDERAL CREDIT UNION1\$45,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLDEN BELT BANK, FSA2\$142,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES8\$517,700.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION3\$178,324.290.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION9\$531,350.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.2\$118,650.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL BANK1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$136,750.400.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$73,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$80,000.00N.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK3\$199,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$136,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS CENTER

 $INC.1\$52,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN\\ BANK 1\$50,580.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL\\ BANK THE 1\$82,500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE\\ BANK 1\$35,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL\\ CREDIT UNION 4\$267,400.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHY\\ CREDIT UNION 1\$28,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI$

VALLEY CREDIT

UNION10\$577,600.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK4\$153,735.280.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

UNION3\$125,453.100.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE3\$179,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION3\$220,460.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY1\$65,850.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

UNION1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT UNION4\$214,300.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$294,900.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION3\$198,500.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$44,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK4\$251,700.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$125,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES11\$710,642.560.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$195,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD SAVINGS BANK1\$60,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION3\$173,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$72,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK2\$111,371.240.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION4\$276,292.990.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$65,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$135,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$72,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION1\$73,611.400.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$43,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK1\$35,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$69,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$63,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$54,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK5\$318,800.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$44,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION2\$137,254.470.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION2\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$181,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$81,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANKING COMPANY1\$70,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY3\$200,400.000.28%0\$0.00NA0\$0.

CORPORATION1\$77,350.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$110,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$71,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT

UNION1\$74,704.380.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST5\$374,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY5\$298,896.560.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB2\$122,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC8\$498,100.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK2\$132,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK1\$40,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK2\$138,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$67,200.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY11\$704,100.000.97%0\$0.00NA0\$0

 $\label{thm:condition} \begin{tabular}{l} UNION2\$118,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\0.0

BANK2\$140,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLIN COMMUNITY CREDIT UNION3\$161,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST5\$308,407.150.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$221,450.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$121,222.600.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$51,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION8\$525,301.910.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK & TRUST COMPANY OF PICKETT

COUNTY1\$62,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION5\$286,224.820.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD BANK1\$64,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION23\$1,327,903.761.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK4\$275,160.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION2\$134,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK4\$323,300.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST5\$276,947.490.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE2\$86,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 4\$272,700.000.38%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$90,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION5\$304,150.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$72,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION3\$219,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$139,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL

BANK3\$167,200.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERHILLS BANK1\$57,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$60,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$58,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK10\$609,504.280.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$71,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION (SAFCU)3\$144,150.760.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$292,829.320.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$72,450.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

 $COUNTY1\$65,\!000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST$

COMPANY1\$58,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$39,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION3\$136,400.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK3\$187,800.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK1\$64,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION4\$287,573.870.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$68,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. CLAIR COUNTY STATE BANK1\$49,886.930.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE

CORPORATION2\$146,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$124,000.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION5\$347,850.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$43,050.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST2\$141,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN4\$203,067.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$24,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$70,000.000.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

MEXICO2\$135,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION5\$310,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

UNION3\$196,007.980.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION3\$192,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$76,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION2\$125,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$24,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$38,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF

DENNISON1\$84,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT UNION8\$482,103.330.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$157,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION2\$163,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT

 $BANKERSBANK1\$80,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE\\ BANK4\$285,700.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL\\ CREDIT UNION2\$158,200.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC\\ COMMUNITY CREDIT\\ \\$

UNION1\$51,840.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$62,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT

UNION3\$156,684.310.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.5\$277,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK OF QUINCY1\$81,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES2\$125,500.000.17%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY1\$50,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$64,680.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST

COMPANY1\$80,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$78,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK7\$443,800.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY5\$347,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $UNION4\$256,\!500.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY \& STATE EMPLOYEES CREDIT \\$

UNION1\$84,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$34,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK4\$264,766.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION2\$109,600.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$75,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION3\$229,309.670.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$81,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY3\$162,750.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY

BANK2\$127,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$337,075.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$22,000.000.03%0\$0.00NA0\$0.00N

UNION4\$278,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL

BANK1\$73,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.2\$125,050.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable218\$13,753,336.7318.93% FEDERAL SAVINGS

BANK1\$105,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$85,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL CREDIT$

UNION4\$391,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK4\$407,850.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION2\$186,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $\label{thm:bank def} \begin{tabular}{ll} UNION1\$106,000.000.12\%0\$0.00NA0\0.0

UNION11\$1,039,100.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK6\$589,084.530.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE3\$288,800.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION12\$1,162,710.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK5\$473,316.750.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.2\$193,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$99,877.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL3\$306,800.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS 2\$188,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$203,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERITRUST MORTGAGE

CORPORATION1\$89,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB13\$1,237,400.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION6\$623,000.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA49\$4,788,630.305.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION5\$513,100.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$108,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$89,000 BANK12\$1,124,250.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$97,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL12\$1,140,134.861.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

SPRINGFIELD1\$99,444.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY3\$308,800.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST14\$1,375,025.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA1\$93,415.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION2\$209,484.940.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$304,900.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$200,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$86,761.140.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION5\$491,200.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$277,815.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION3\$270,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS

BANK1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$205,920.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$89,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY10\$963,402.981.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$93,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$90,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CIS FINANCIAL SERVICES, INC.1\$95,550.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION1\$109,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$105,482.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION24\$2,363,943.712.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC2\$209,700.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE23\$2,309,223.002.62%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA

 $\label{thm:condition} \begin{tabular}{l} UNION4\$398,600.000.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS \\ FA1\$108,655.250.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT \\ UNION2\$212,300.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK \\ OF TEXAS, N.A.1\$96,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY \\ FIRST CREDIT UNION OF \end{tabular}$

 $FLORIDA1\$88,787.660.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\\ MORTGAGE FUNDING,$

LLC2\$174,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$101,460.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$104,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION1\$108,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK6\$549,250.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$104,277.440.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES, INC.1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION

 $WEST2\$193,100.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACU\ COMMUNITY,$

LLC1\$94,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET,

LLC1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY

BANK2\$189,950.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$85,000.000.1% SCHOOLS FEDERAL CREDIT

UNION13\$1,274,667.591.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK2\$192,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT UNION1\$103,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH1\$107,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY6\$557,950.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION4\$367,655.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$109,150.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY2\$185,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS

BANK2\$200,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$89,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY2\$183,380.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.3\$317,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION2\$208,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$86,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$88,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION4\$384,828.350.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$101,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA2\$213,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

 $SC10\$976,\!365.011.11\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA} \\ FIRST CITIZENS BANK NA3\$295,\!500.000.34\%0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA}0\$0.00\text{NA} \\ FIRST COMMUNITY CREDIT UNION3\$285,000.000.32\%0\$0.00\text{NA}0\$0.00\text$

LOUISIANA1\$96,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$98,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

LAKEWOOD7\$664,259.390.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK1\$101,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT

 $\label{thm:condition} UNION1\$93,400.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC4\$369,150.000.42\%0\$0.00NA0\$$

CORPORATION 8\$799,032.800.91%0\$0.00 NA0\$0.00 N

INC.1\$107,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.7\$684,210.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION1\$92,400.000.11%0\$0.00NA0%0.00NA0

TRUST1\$97,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA3\$308,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

 $\label{lem:company} COMPANY1\$100,000.000.11\%0\$0.00NA$

 $\label{thm:bank} HARTFORD1\$100,000.000.11\%0\$0.00NA0\$$

FCU2\$194,857.680.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK18\$1,781,386.862.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$98,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$108,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION5\$502,865.220.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$200,952.510.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$575,460.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$207,879.850.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION2\$205,750.570.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

 $SSB2\$183,920.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\\ GREATER NEVADA MORTGAGE SERVICES1\$100,000.000.11\%0\$0.00NA0\0.0

UNION3\$299,485.580.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.4\$382,200.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY1\$95,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION4\$406,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$108,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$318,711.770.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK7\$711,900.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$186,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$86,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION4\$386,244.040.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$196,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL

BANK5\$487,605.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$91,675.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$198,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$202,850.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LA SALLE STATE BANK1\$109,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$190,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$107,873.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$90,846.800.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$289,117.840.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY

STATE BANK1\$93,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK.

FSB2\$188,748.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION3\$290,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK1\$104,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES6\$578,100.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION3\$313,100.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK2\$202,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$190,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$98,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK3\$288,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION5\$485,444.340.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$88,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK2\$196,400.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT UNION1\$85,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION3\$282,150.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$191,525.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

 $\label{lem:company} COMPANY1\$104,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ AMERICA, INC.2\$193,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ CENTER, LLC3\$271,655.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE\\ MARKETS, LLC1\$104,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE\\ ADVANTAGE MORTGAGE\\ \\$

COMPANY2\$205,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB2\$205,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY1\$107,600.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$104,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY6\$578,385.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION8\$762,038.320.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$108,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION1\$92,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$85,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$186,579.260.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST2\$194,260.360.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION4\$373,800.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$96,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$196,920.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION2\$191,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$196,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA

STATE EMPLOYEES CREDIT

UNION1\$96,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION8\$817,093.910.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$103,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$108,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION6\$573,611.050.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$95,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION2\$205,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$192,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.1\$89,350.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$196,875.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 3\$298,600.000.34%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION2\$195,240.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$399,950.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$92,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$97,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$509,070.160.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK3\$293,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT

UNION2\$194,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$198,890.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

(SAFCU)3\$292,200.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$96,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIR FEDERAL CREDIT UNION1\$91,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$91,100.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$89,218.770.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$90,200.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$100,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPIRIT OF ALASKA FEDERAL CREDIT UNION1\$95,000.000.11\%0\$0.00NA0\0.0

 $UNION2\$180,\!500.000.21\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

CORPORATION6\$597,400.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$89,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$192,400.000.22%0\$0.00NA0

COMPANY1\$100,000.000.11%0\$0.00NA0\$0.

UNION5\$461,993.390.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL

CREDIT UNION6\$571,600.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK1\$102,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$99,877.040.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK2\$194,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE BANK1\$99,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$202,180.670.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR2\$215,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$108,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK6\$590,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION2\$208,975.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$100,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT BANKERSBANK1\$98,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$103,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.4\$368,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE COMPANY2\$190,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$182,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$190,990.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$100,415.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK5\$517,723.770.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION2\$188,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK, N.A.1\$86,250.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$276,260.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$302,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$100,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION1\$106,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION3\$291,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$105,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$85,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT UNION1\$93,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE

BANK1\$90,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:contact} \begin{tabular}{l} UNION5\$499,052.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST\\ BANK1\$96,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE\\ BANK2\$207,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE\\ BANK1\$100,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY\\ BANK6\$569,500.000.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT\\ UNION2\$190,500.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION,\\ \end{tabular}$

INC.7\$685,630.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable125\$12,151,487.1413.87% FEDERAL SAVINGS

BANK4\$476,076.260.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$236,200.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK3\$343,000.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL

CREDIT UNION4\$473,026.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.5\$569,307.561.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT

UNION1\$116,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$123,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$242,250.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION11\$1,292,969.702.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK3\$344,998.340.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST OF THE

CUMBERLANDS1\$117,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$352,300.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL2\$244,657.550.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

 $F.S.B.2\$232,500.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK\\FSB9\$1,080,500.002.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH\\EMPLOYEES CREDIT$

UNION2\$234,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA16\$1,872,550.003.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK7\$813,400.001.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$111,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL5\$591,500.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$224,250.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER,

NA1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$118,750.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$111,000.000.22% FEDERAL CREDIT

UNION1\$111,519.300.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION1\$120,000.000.24%0\$0.00NA0\$0.0

UNION4\$484,960.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$348,350.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

UNION1\$112,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$115,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY3\$356,150.710.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$118,590.760.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION2\$237,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY

FIRST CREDIT

 $\label{thm:control} UNION11\$1,241,435.292.46\%0\$0.00NA0\$0.00N$

MORTGAGE2\$240,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION3\$352,077.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.3\$338,600.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA3\$359,833.430.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$112,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$121,000.000.24%0\$0.00NA

INC.1\$121,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEXTER CREDIT UNION1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY3\$343,892.710.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION2\$226,250.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$238,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY3\$349,000.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$112,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$112,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.3\$362,700.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$110,572.810.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$121,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$117,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$115,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$123,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$112,000.000.22%0\$0.00NA0\$0.0

 $\label{thm:bank} \begin{tabular}{l} UNION5\$597,937.431.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST1\$112,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS \\ \end{tabular}$

BANK1\$115,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION1\$115,300.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$115,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION7\$811,700.001.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$115,183.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$117,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$120,000.000.24%0\$0.00NA0\$0.

THE1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$594,045.601.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$231,300.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$109,562.070.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$238,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB3\$358,035.910.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$110,000.000.22%0\$0.00NA0\$0.0

UNION5\$576,839.951.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$117,650.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.2\$230,300.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$354,400.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$120,300.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$111,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HICKORY POINT BANK AND TRUST, FSB2\$244,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$112,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$112,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT UNION1\$122,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$119,210.570.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$118,550.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$117,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KELLOGG COMMUNITY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$116,850.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK \& TRUST3\$353,100.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION5\$596,250.001.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK1\$120,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL \\ \end{tabular}$

 $\label{thm:corporation:si20,600.000.24\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na LEGACY BANKS1\$110,000.000.22\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na LIBERTY SAVINGS BANK, FSB1\$118,000.000.23\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na MACON BANK, INC.1\$110,000.000.22\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na MAGNA BANK2\$230,617.920.46\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na MARBLEHEAD BANK1\$121,000.000.24\%0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na0\$0.00Na MARINE BANK MORTGAGE$

SERVICES2\$224,575.290.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

INC.1\$121,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION2\$229,530.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$116,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$225,500.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$236,800.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS \\ BANK2\$232,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY \\ BANK1\$115,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS \\ ASSOCIATION FSA1\$123,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS \\ FEDERAL CREDIT \end{tabular}$

UNION1\$119,527.160.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$238,300.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS

BANK1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY5\$577,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$110,064.580.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK1\$116,900.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$120,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$118,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$122,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$243,523.880.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION3\$346,305.460.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION2\$235,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION10\$1,172,147.092.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$227,858.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$121,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$112,000.000.22%0\$0.00 NA0\$0.00 N

UNION1\$114,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK FSB1\$122,384.690.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$356,800.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$119,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$114,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION4\$470,655.600.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$235,156.400.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS BANK1\$118,067.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$121,900.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$111,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW

PRAGUE1\$115,600.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS

BANK2\$224,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$111,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION5\$568,750.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON

BANK1\$110,250.000,22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$123,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$114,250.000.23%0\$0.00NA0%0.

UNION1\$110,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWER FEDERAL CREDIT UNION4\$427,109.640.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

 $INC.1\$115,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT\\ UNION1\$120,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR\\ BANK1\$113,300.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA\\ BANK1\$115,200.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF\\ UNION1\$110,000.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY\\ BANK1\$120,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE\\ COMPANY1\$120,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL\\ AMERICAN MORTGAGE COMPANY,$

LLC1\$111,200.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

 $UNION1\$113,\!400.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVEST NATIONAL BANK AND TRUST \\$

CO.1\$117,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK2\$232,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

 $\label{thm:company} \begin{tabular}{l} UNION3\$345,900.000.69\%0\$0.00NA0\$0.00N$

UNION1\$119,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$122,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK2\$232,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$111,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION1\$112,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$115,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

BANK, FSB1\$122,500.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$8,577,527.7417%0\$0.00

BANK3\$400,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB6\$784,636.800.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION1\$115,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY THE1\$135,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK1\$129,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION4\$531,190.080.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION3\$409,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL4\$506,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL SAVINGS

BANK1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION2\$250,400.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT

UNION1\$120,000.000.06%0\$0.00NA0%0.0

UNION13\$1,617,350.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK3\$385,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE4\$534,828.230.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION29\$3,656,846.201.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK3\$414,425.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.3\$390,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$399,100.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION2\$284,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE LARIBA2\$273,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION1\$111,862.290.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL2\$248,635.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK1\$139,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.5\$645,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$274,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB39\$5,048,787.062.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$123,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION4\$512,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA70\$9,091,720.924.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$114,265.680.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION7\$904,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$117,00 BANK35\$4,609,783.502.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL10\$1,291,820.160.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$113,280.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$271,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$116,850.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$123,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST23\$3,020,784.851.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON2\$276,850.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKIOWA1\$113,850.0 FEDERAL CREDIT

UNION7\$854,348.270.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$263,337.330.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$138,150.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION3\$379,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$130,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION2\$252,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $\begin{tabular}{l} UNION6\$787,225.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK3\$379,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION6\$759,848.140.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY THE2$238,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK1\$121,600.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE BANK1\$130,500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL CREDIT UNION2\$227,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT \end{tabular} \label{tabular}$

 $UNION1\$147,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP1\$132,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$344,250.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$121,119.250.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO3\$354,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY9\$1,143,267.450.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION1\$120,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS2\$272,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$120,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2$264,000.000.13\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CENTRUE \\ BANK1$110,000.000.06\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CFCU COMMUNITY CREDIT UNION1$145,000.000.007\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CHELSEA GROTON SAVINGS \\ \end{tabular}$

BANK4\$470,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$147,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION2\$232,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY2\$226,703.300.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:constraint} UNION20\$2,553,992.031.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST BANK1\$130,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC4\$501,375.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE$

MORTGAGE41\$5,238,427.002.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$125,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION 4\$538,600.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTHILLSFEDERAL CREDIT

 $\label{thm:constraint} UNION1\$120,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.3\$398,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION2\$295,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$139,887.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE$

CORPORATION 2\$226,675.000.12%0\$0.00NA0\$0.00N

CO.1\$125,452.540.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$131,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE

BANK, N.A.5\$659,650.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION2\$245,\!200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY1\$138,000.000.07%0\$0.00NA0\$0.

INC.1\$116,660.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.7\$898,295.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF SOUTHERN

CALIFORNIA2\$258,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT CREDIT UNION1\$112,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CU COMMUNITY,

LLC1\$128,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$110,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.2\$260,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE BANK1\$138,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS1\$134,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK1\$119,920.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION12\$1,586,655.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$115,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.0

UNION1\$136,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT UNION1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH2\$244,000.000.12%0\$0.00NA0\$0.00

 $\label{thm:bound} \begin{tabular}{l} UNION4\$497,000.000.25\%0\$0.00NA0$

BANK1\$126,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION1\$147,394.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY1\$149,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$124,557.850.00 STATE BANK1\$137,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$120,289.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.3\$374,120.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS STATE BANK2\$260,920.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$144,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK2\$232,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

 $UNION2\$226,\!280.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAFINANCIAL\ PLUS\ FEDERAL\ CREDIT$

UNION1\$110,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$117,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST

AMERICAN INTERNATIONAL

BANK1\$130,000.000.07%0\$0.00NA0\$0.00N

COMPANY1\$138,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC29\$3,663,425.561.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA7\$920,016.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION7\$847,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA4\$525,675.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB6\$804,058.870.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD12\$1,617,573.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC3\$352,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK15\$2,026,500.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION11\$1,408,953.900.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY

INC.3\$380,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.14\$1,833,467.000.93%0\$0.00NA0\$0.

CORPORATION2\$257,425.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK &

TRUST3\$391,300.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA3\$387,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$113,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$142,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK2\$274,425.780.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY

FCU3\$406,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK31\$4,027,014.532.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION2\$265,328.170.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION5\$622,950.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.4\$517,338.670.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$406,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK13\$1,696,750.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.1\$114,861.830.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES.

INC1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GLASS CITY FEDERAL CREDIT UNION1\$134,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB3\$410,700.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE SERVICES1\$145,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL FEDERAL CREDIT

UNION2\$244,337.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION4\$495,153.420.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY LOAN AND REAL ESTATE

COMPANY1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$131,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.5\$614,550.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY6\$767,455.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION4\$499,758.600.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK9\$1,167,349.830.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$110,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK7\$859,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK6\$766,148.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$120,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$149,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$268,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$144,000.000.07%0\$0.00NA0\$0.00

UNION2\$260,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI BANK1\$123,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK2\$283,900.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$134,500.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

UNION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK3\$386,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA L&N FEDERAL CREDIT UNION2\$286,305.500.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$241,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION3\$396,850.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$135,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS2\$282,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$143,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB7\$933,048.760.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$142,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION5\$637,700.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK4\$571,040.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:condition:con$

SERVICES5\$640,115.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$373,620.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$279,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$115,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$128,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.4\$517,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK4\$492,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL

ASSOCIATION4\$514,936.350.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCK SHARP AND DOHME FEDERAL CREDIT

UNION1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$257,160.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$145,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$148,578.190.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION2\$266,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$125,000.000.006\%0\$0.00NA0\$$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$142,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK4\$484,130.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK \& TRUST COMPANY1\$146,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT\\ \end{tabular}$

 $\label{thm:condition} UNION1\$133,400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION4\$503,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$239,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$125,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING$

COMPANY1\$147,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.3\$380,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$416,966.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$115,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION2\$258,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION2\$286,953.010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$125,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$246,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

 $COMPANY 4\$517,\!330.930.26\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%$

LLC5\$683,720.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$141,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$111,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK3\$403,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY2\$249,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$118,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY8\$1,054,700.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION3\$367,289.980.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OHIO UNIVERSITY CREDIT

UNION2\$257,250.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING

COMPANY1\$110,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK2\$254,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

UNION1\$148,400.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL1\$111,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION3\$412,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION1\$139,200.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PALMYRA STATE BANK1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK2\$264,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$360,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATHWAYS FINANCIAL CREDIT UNION,

INC.1\$124,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION2\$245,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION13\$1,685,236.120.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION2\$277,324.010.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION10\$1,327,317.630.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER CREDIT UNION1\$138,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION1\$132,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION6\$775,820.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION3\$432,476.070.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK6\$798,500.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION3\$391,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$148,186.740.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE4\$523,150.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION2\$264,850.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

 $UNION2\$283,\!500.000.14\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.$

UNION12\$1,554,600.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK2\$254,853.240.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION3\$399,940.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$244,778.210.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION4\$542,660.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYNE BUILDING AND LOAN

ASSOCIATION1\$129,900.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RED CANOE CREDIT UNION1\$139,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION6\$770,363.840.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$277,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK3\$373,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION6\$779,580.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MOUNTAIN MORTGAGE

COMPANY2\$254,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROEBLING SAVINGS AND LOAN1\$120,700.000.06%0\$0.00NA S&T BANK1\$125,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$118,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)3\$409,971.650.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION9\$1,188,095.940.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE3\$354,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$131,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$138,000.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$146,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SILVER STATE SCHOOLS CREDIT

UNION1\$113,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK2\$265,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$133,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$117,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK4\$539,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION3\$403,100.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK2\$275,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION2\$261,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION1\$133,700.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION11\$1,390,550.000.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UTAH2\$226,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE CENTRAL CREDIT UNION1\$137,313.660.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK2\$270,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY3\$379,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$111,730.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION3\$413,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$133,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION16\$2,069,220.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION6\$697,670.230.36\%0\$0.00NA0\0.0

UNION3\$368,248.840.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY

BANK, A MASSACHUSETTS CO-OPERATIVE

 $BANK1\$110,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST STATE\\ BANK1\$140,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT\\ UNION1\$117,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON\\ NATIONAL BANK4\$510,563.480.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE\\ NATIONAL B&T OF$

SYCAMORE1\$143,331.520.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$111,200.000.06%0\$0.00NA0\$

UNION2\$247,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK5\$635,100.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION3\$390,738.570.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK2\$260,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$147,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$136,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

 $COMPANY1\$140,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY\\ STATE BANK1\$122,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT\\ UNION1\$116,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL\\ CREDIT UNION1\$120,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE\\ FINANCIAL FEDERAL CREDIT\\ \\$

 $\begin{array}{l} {\rm UNION2\$269,100.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ TXL\ MORTGAGE \\ {\rm CORPORATION1\$139,600.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm BANK4\$513,720.740.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm BANK\ COMPANY3\$365,800.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm BANK\ OF\ UNION4\$530,090.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm BANK\ N.A.1\$130,150.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm COMMUNITY\ BANK4\$492,980.540.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \\ {\rm MORTGAGE} \end{array}$

COMPANY8\$1,033,266.500.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$123,200.000.006\%0\$0.00NA0\$0.$

COMPANY1\$148,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION5\$626,350.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$142,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$140,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

UNION2\$230,100.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION7\$969,600.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK3\$391,625.430.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$124,698.980.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$510,700.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION5\$621,100.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION 6\$792, 761.280.4%0\$0.00 NA0\$0.00 NA0\$0.

UNION6\$762,955.810.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$137,250.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK.

 $FSB1\$132,\!500.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,\\$

UNION, INC.5\$648,490.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable244\$31,530,296.9516.07% FEDERAL SAVINGS

BANK3\$470,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB3\$465,533.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

 $UNION1\$169,\!600.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT$

 $\begin{array}{l} {\rm UNION1\$170,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA} \ ADVANCIAL\ FEDERAL\ CREDIT\ UNION1\$154,900.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ADVANTAGE\ BANK3\$472,700.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALASKA\ USA\ FEDERAL\ CREDIT\ UNION1\$169,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALERUS\ FINANCIAL1\$153,200.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALLEGIANCE\ CREDIT\ UNION1\$152,950.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALPINE\ BANK\ \&\ TRUST\ CO.9\$1,421,565.951.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ ALTRA\ FEDERAL\ CREDIT \\ \end{array}$

UNION9\$1,489,600.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE5\$807,700.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION16\$2,590,200.271.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$324,130.170.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$154,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$167,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT UNION1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

 $\label{thm:condition} UNION7\$1,076,107.200.78\%0\$0.00NA0\0.00

TERRELL2\$330,700.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$324,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB15\$2,423,633.001.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION1\$174,100.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION6\$945,400.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA55\$8,918,329.656.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$319,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION2\$319,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$171,50 BANK19\$3,016,147.002.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL12\$1,936,027.411.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

CO.1\$173,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII3\$460,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY2\$331,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

ABBEVILLE AND TRUST

WEST9\$1,453,300.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB2\$319,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$166,250.000.12% FEDERAL CREDIT UNION2\$324,400.090.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT

UNION2\$322,150.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$168,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$153,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION3\$484,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$325,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION2\$340,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$151,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY5\$822,100.000.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$169,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$165,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT

 $\label{thm:condition} UNION1\$151,900.000.11\%0\$0.00NA$

BANK3\$481,150.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$152,950.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$172,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION22\$3,518,278.802.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE14\$2,244,581.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$302,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $UNION 6\$962,\!325.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTHILLSFEDERAL CREDIT$

 $\begin{tabular}{l} UNION1\$163,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.4\$659,520.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST CO.2\$324,912.040.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.5\$773,775.000.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$157,700.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK6\$990,000.000.71\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$162,994.670.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES, \end{tabular}$

INC.5\$803,950.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST1\$166,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK2\$332,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.2\$305,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION6\$949,802.760.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL2\$307,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY6\$959,150.680.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION2\$345,900.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY6\$960,333.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE VALLEY BANK,

N.A.1\$174,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$159,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$156,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST,

N.A.2\$326,213.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION3\$462,700.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT

UNION1\$159,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$150,000.000.11%0\$0.00NA0\$0.0

SC13\$2,081,622.411.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$792,170.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION3\$487,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA2\$309,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$492,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD4\$675,594.760.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

URBANA1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION2\$318,100.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$168,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC1\$166,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK3\$479,727.950.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION 4\$657, 163.100.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

L.L.C.9\$1,400,304.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST3\$494,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$168,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO2\$309,525.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK13\$2,123,194.971.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION5\$812,600.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION4\$657,003.260.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK5\$826,120.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY METRO FEDERAL CREDIT

UNION1\$153,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL

SERVICES, INC1\$155,400.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$164,611.730.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB3\$469,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$327,314.360.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT UNION1\$160,731.770.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION4\$639,750.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$166,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.8\$1,320,300.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY5\$806,100.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$325,812.150.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK3\$495,200.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$156,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$307,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE1\$174,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK2\$317,250.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$162,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY4\$645,800.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.3\$464,600.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION4\$646,246.460.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

UNION2\$319,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS1\$151,525.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB2\$301,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION6\$953,500.000.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK3\$498,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES FIREMENS CREDIT

UNION1\$157,920.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$161,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK7\$1,105,320.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$154,901.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES6\$951,500.000.69\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$172,500.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN,\\ L.L.C.1\$159,946.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS PLUS\\ CREDIT UNION2\$338,000.000.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE\\ BANK1\$170,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK,\\ NATIONAL$

ASSOCIATION4\$637,981.100.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$336,250.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$167,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK

VALLEY FEDERAL CREDIT

UNION1\$159,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$318,074.240.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$154,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION1\$158,907.920.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$157,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$163,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$173,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC3\$473,150.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT UNION1\$172,000.000.12%0\$0.00NA0\$0.00N

UNION2\$326,733.030.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$159,041.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY1\$169,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$314,550.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$160,211.680.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC2\$317,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK1\$154,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY3\$483,055.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION2\$327,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE COMPANY4\$656,300.000.47%0\$0.00NAO\$0.00NAO

FINANCIAL1\$172,800.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

UNION1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$169,750.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

UNION1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$161,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNYMAC LOAN SERVICES, LLC1\$153,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$622,446.270.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION11\$1,743,963.291.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$476,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION2\$309,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK1\$152,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION2\$325,400.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST1\$158,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$152,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 2\$320,000.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION3\$472,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$172,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.4\$658,417.430.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION3\$497,990.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$153,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$311,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$154,815.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$150,423.190.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$164,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY FIRST BANK OF NORTH

DAKOTA1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$158,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK2\$335,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH FLORIDA EDUCATIONAL FEDERAL CREDIT

UNION3\$475,604.680.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST

 $COMPANY1\$163,\!200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS$

BANK2\$328,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION2\$326,803.940.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 3\$475,800.000.34%0\$0.00NA0\$0.00N

UNION1\$169,483.200.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY3\$474,700.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY2\$322,000.000.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$166,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$152,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$168,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$1,144,310.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$162,400.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION2\$320,800.000.23\%0\$0.00NA0\0.0

 $\begin{tabular}{l} UNION1\$160,000.000.12\%0\$0.00NA0\$$

SYCAMORE1\$158,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK HARBOR1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK3\$501,595.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION2\$309,973.030.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK2\$318,700.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS

 $BANK1\$150,\!000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THREE RIVERS FEDERAL CREDIT

UNION1\$150,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$165,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANK OF QUINCY1\$165,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN AND COUNTRY BANC MORTGAGE

SERVICES1\$155,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$161,550.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$162,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$169,790.970.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$161,933.190.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$162,309.220.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK1\$152,446.170.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$157,700.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK3\$478,804.640.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$334,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

 $\label{thm:community} \begin{tabular}{ll} UNION1\$155,000.000.011\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION3\$504,200.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE \\ \begin{tabular}{ll} MORTGAGE \end{tabular}$

CORPORATION1\$163,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY OF WISCONSIN CREDIT

UNION1\$155,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$154,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION1\$169,790.980.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$153,\!500.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$150,\!200.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$152,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT \\ \end{tabular}$

UNION10\$1,627,300.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$152,800.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$159,614.720.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK3\$470,600.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$328,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$157,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION2\$317,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$160,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.4\$625,012.240.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable142\$22,945,206.7016.56% NATIONAL BANK2\$663,121.6635.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)5\$566,587.0630.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

CREDIT UNION1\$47,941.512.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$585,355.9231.43%0\$0.00NA0\$0.

BANK1\$75,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB3\$206,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$150,100.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE\\ BANK1\$51,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS\\ FEDERAL CREDIT UNION1\$73,600.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA\\ FEDERAL CREDIT\\ \end{tabular}$

UNION8\$585,850.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$46,875.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$74,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION2\$164,300.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPENA ALCONA AREA CREDIT UNION1\$70,000.000.12%0\$0.00NA

UNION7\$514,800.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$129,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION8\$534,561.850.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK4\$278,990.600.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$80,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.1\$81,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION2\$124,691.990.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$75,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

 $CORPORATION 1\$65,\!200.000.11\%0\$0.00NA0\$0.00N$

UNION2\$153,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL SAVINGS

CREDIT UNION7\$409,150.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA27\$1,865,394.623.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$121,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO2\$143,442.470.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK14\$903,500.001.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL3\$217,200.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL12\$727,406.101.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$75,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$60,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII3\$211,500.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF LANCASTER1\$75,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$84,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD2\$143,150.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$62,475.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST5\$317,183.710.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WASHINGTON1\$37,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WASHINGTON1\$37,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WASHINGTON1\$37,000.000.06%0\$0.00NA0\$0.

UNION1\$69,917.820.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION5\$280,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$65,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $UNION1\$57,\!000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT$

 $\label{thm:community} \begin{tabular}{l} UNION3$205,600.000.35\%0$0.00NA0$0.0$

UNION3\$179,260.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK2\$116,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY14\$994,820.261.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL STATE BANK1\$71,300.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$71,250.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY3\$189,156.980.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

UNION35\$2,279,141.653.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC2\$126,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK1\$47,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

LAKE1\$73,625.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

 $\label{lem:mortgage20} MORTGAGE20\$1,329,800.002.29\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTAL FEDERAL CREDIT$

UNION2\$149,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$31,516.420.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY BANK &

TRUST CO.3\$184,816.350.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS,

 $INC.1\$55,\!500.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$79,\!200.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$59,\!100.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK$

FALLS1\$69,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$117,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$79,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION1\$53,\!600.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY1\$63,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$92,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.5\$322,600.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK3\$189,570.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE BANK2\$153,900.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION10\$564,404.560.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION3\$204,625.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$79,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY10\$706,544.161.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

 $\label{thm:bank} \begin{tabular}{l} UNION3\$193,600.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAD\$$

INC.1\$70,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$83,702.880.14%0\$0.00 STATE BANK1\$70,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$70,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$66,833.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK3\$199,654.130.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$70,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION3\$191,100.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT UNION1\$57,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT

UNION1\$50,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL BANK1\$80,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK OF CLEWISTON1\$80,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$52,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA1\$75,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$TIRST CITIZENS BANK & TRUST COMPANY OF

SC11\$737,320.511.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA10\$633,400.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$33,250.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST2\$126,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD4\$283,992.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC3\$207,350.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK4\$295,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION20\$1,169,104.602.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY

INC.2\$123,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.6\$419,500.000.72%0\$0.00NA0\$0.00N

TRUST2\$88,400.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY2\$119,250.000.21%0\$0.00NA

CARMI1\$78,005.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$81,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK20\$1,305,255.272.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION3\$216,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$95,327.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$81,368.460.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY METRO FEDERAL CREDIT

UNION1\$68,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION2\$143,920.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION4\$270,399.740.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION3\$133,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.4\$252,700.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY2\$146,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$63,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWTHORN BANK1\$56,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$78,600.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK5\$313,300.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

 $BANK3\$217,720.000.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS \\ MORTGAGE ENTERPRISES$

INC.1\$84,603.770.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$80,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION1\$69,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL

BANK2\$126,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$45,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

UNION1\$73,513.590.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$60,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$28,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$152,900.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $FEDERAL\ CREDIT\ UNION 1\$64,200.000.11\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$80,845.710.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION2\$129,400.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION2\$135,000.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$70,300.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL \\ \end{tabular}$

BANK3\$176,570.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION2\$118,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$67,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS BANK AND TRUST CO.1\$71,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

SERVICES6\$406,270.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION2\$140,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.3\$187,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE BANK5\$284,874.160.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION3\$210,525.590.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$62,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$77,197.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION1\$80,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK2\$129,300.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$78,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$70,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$60,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$160,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$40,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$121,500.000.21\%0\$0.00NA0\$0.$

 $COMPANY5\$309,240.000.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN \\ MORTGAGE COMPANY10\$598,351.971.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NRL \\ FEDERAL CREDIT$

 $\label{thm:community} \begin{tabular}{l} UNION1\$71,200.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$112,700.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY CREDIT UNION1\$35,800.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$136,900.000.24\%0\$0.00NA$

UNION2\$125,413.290.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$79,906.080.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION6\$396,785.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$83,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION9\$626,867.501.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION5\$326,225.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$84,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION7\$446,245.640.77%0\$0.00NA0%0.

UNION4\$241,750.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK3\$201,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST4\$269,600.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE2\$127,645.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$75,000. MORTGAGE

CORPORATION1\$75,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION1\$73,200.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$299,700.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PUTNAM BANK1\$82,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$65,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$60,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH-BROOKS FEDERAL CREDIT

UNION1\$68,450.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK5\$282,200.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION2\$151,125.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY3\$211,571.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK1\$72,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$82,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$79,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$71,574.950.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION2\$141,903.870.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$72,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$60,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY1\$72,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHARONVIEW FEDERAL CREDIT UNION1\$58,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:community} UNION1\$75,000.000.13\%0\$0.00NA0$

UNION1\$82,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$45,500.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

 $\label{thm:continuous} \begin{tabular}{ll} UNION1\$40,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK \& TRUST COMPANY2\$124,500.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE. \\ \begin{tabular}{ll} Company2\$124,500.000.21\%0\$0.00NA0\$$

CORPORATION3\$206,300.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$60,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN2\$129,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH2\$168,600.000.29%0\$0.00NA0\$

COMPANY3\$167,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO2\$123,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$507,620.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUN AMERICAN MORTGAGE

COMPANY1\$79,901.630.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UNION4\$236,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT UNION6\$405,755.600.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION2\$122,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$79,703.690.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK 1\$80,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN AMBOY 1\$61,773.750.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$153,548.090.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS NATIONAL BANK3\$204,710.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF OAK

 $\label{thm:bornstar} HARBOR1\$76,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK\\ BANK1\$83,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL\\ CREDIT UNION1\$60,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL\\ BANK3\$207,000.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS\\ FEDERAL CREDIT\\ \\$

UNION2\$117,917.820.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$67,900.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$74,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION2\$142,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$55,932.710.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK 1\$75,568.120.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$75,600.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK5\$277,800.010.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY3\$150,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION1\$79,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL BANK FSB1\$65,250.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE CORPORATION1\$83,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST

COMPANY1\$63,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.2\$107,100.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $UNION2\$103,000.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE\ EMPLOYEES\ CREDIT$

UNION1\$80,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK5\$360,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$76,814.580.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$45,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEOKIE CREDIT UNION1\$52,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$51,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION6\$386,400.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$43,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT UNION1\$43,000.00NA0\$0.00

 $UNION1\$57,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS \ CREDIT \\ UNION1\$70,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT \ CREDIT \\ UNION \\ UNION$

INC.13\$738,659.631.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable148\$9,535,735.1616.51% BUILDING AND LOAN,

 $SSB1\$318,000.000.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADDISON \ AVENUE \ FEDERAL \ CREDIT$

UNION2\$515,707.500.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION1\$261,250.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT

UNION2\$448,720.840.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$207,100.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION6\$1,512,613.682.85%1\$332,572.28NA1\$332,572.28NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT

UNION1\$212,749.930.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK.

TERRELL1\$202,250.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$484,400.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$805,800.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK5\$1,224,205.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL2\$418,100.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$370,500.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$607,300.001.

FEDERAL CREDIT UNION2\$425,493.650.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$325,350.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION2\$607,477.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK2\$684,855.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION3\$1,008,574.051.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

EMPLOYEES CREDIT

UNION5\$1,388,850.002.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP1\$345,000.000.65%0\$0.00NA0%0.00NA

COMPANY2\$422,365.320.79%0\$0.00NA0\$0.

UNION2\$439,276.270.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$313,000.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK OF STORM

LAKE1\$190,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$226,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES,

LLC1\$228,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$227,525.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$459,800.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$373,350.000.7%0

 $STATE\ BANK1\$282,150.000.53\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA$

UNION5\$978,575.001.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT UNION2\$411,090.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY3\$632,569.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$205,130.430.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$206,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC4\$791,108.781.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$439,750.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$758,100.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD2\$475,000.000.89%0\$0.00NA0%0

L.L.C.2\$564,300.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK & TRUST2\$509,900.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$242,250.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK9\$2,224,215.504.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT

UNION3\$786,700.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$275,595.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$304,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT

UNION1\$234,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.4\$1,007,000.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY2\$583,290.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$203,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$291,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$209,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK1\$199,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$227,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS BANK1\$185,250.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK2\$574,200.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK2\$687,325.001.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES1\$237,405.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$479,655.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$231,700.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$411,679.840.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$251,750.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$247,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC1\$223,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK1\$216,600.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$402,700.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS

 $BANK1\$190,000.000.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHWEST \ FEDERAL \ CREDIT$

UNION5\$1,752,326.653.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$236,550.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION1\$183,350.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT

UNION3\$727,268.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT

UNION1\$261,250.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$305,900.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$601,259.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$403,750.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$356,630.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK3\$623,200.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$369,750.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\0.0

UNION3\$727,900.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION2\$547,200.001.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROBINS FEDERAL CREDIT UNION1\$324,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$294,500.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

 $UNION1\$210,000.000.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAST. \ ANNE'S \ OF FALLRIVER CREDIT$

UNION1\$370,980.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION 4\$1,300,950.002.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

UTAH1\$259,350.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$218,500.000.41%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION2\$533,462.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION3\$941,225.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$228,400.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$270,423.850.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$346,750.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$319,724.190.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK1\$266,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION4\$1,005,500.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:company} \begin{tabular}{ll} UNION1\$274,750.000.52\%0\$0.00NA0\0.00

UNION1\$203,300.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$324,900.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

STATE EMPLOYEES CREDIT

UNION1\$285,180.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$247,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$266,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT UNION1\$260,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.1\$213,750.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,446,419.526.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION1\$255,000.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$202,350.002.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$193,722.782.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$252,087.723.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT

UNION1\$260,650.003.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)2\$504,003.916.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT

UNION1\$315,000.004.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$763,745.7410.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$413,999.205.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$271,000.003.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$284,216.783.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION2\$472,500.006.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK2\$631,619.078.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,454,754.5633.73%1 OF AMERICA,

N.A.1\$222,174.7010.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,806,304.4689.05%0\$1NC.1\$201,879.3917.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.3\$779,300.2067.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$169,459.5214.73%0\$0 STATE CREDIT UNION1\$287,500.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$252,500.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$775,300.004.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY2\$392,200.002.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$533,114.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CROWN MORTGAGE COMPANY1\$154,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MIDWEST3\$433,680.272.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$155,270.150.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$451,375.002.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$316,600.001.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$241,250.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$585,500.003.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION3\$756,600.004.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$267,713.491.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$161,900.000.89\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY, \end{tabular}$

 $LLC1\$144,\!500.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,$

NA5\$1,450,062.827.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$457,400.002.51%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$563,700.003.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

 $\label{thm:company:s215,123.451.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST\\ BANK1\$330,000.001.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL\\ CREDIT UNION1\$581,250.003.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH\\ SAVINGS BANK1\$196,000.001.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS\\ CITIZENS, NA1\$244,700.001.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS\\ BANK4\$874,117.984.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT\\ UNION1\$320,000.001.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS$

BANK2\$547,750.003%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$332,100.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK11\$1,973,905.2110.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE MORTGAGE

COMPANY1\$233,300.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$312,450.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$482,500.002.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.1\$184,000.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,025,053.9916.6%0\$0 FEDERAL SAVINGS

BANK1\$200,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT UNION1\$111,467.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT

UNION1\$141,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$30,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION7\$1,230,239.615.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$240,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION4\$501,000.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$205,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII1\$100,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$314,000.001.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK1\$265,000.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

 $\label{thm:constraint} UNION1\$175,000.000.83\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ MORTGAGE\ COMPANY2\$278,500.001.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHASE\ HOME\ FINANCE,$

LLC1\$475,024.092.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$59,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$97,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$30,700.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION2\$359,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK3\$322,500.001.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$208,750.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

UNION1\$90,000.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON

SAVINGS

BANK1\$198,251.100.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK5\$1,210,630.585.76%0 PLUS FEDERAL CREDIT

UNION1\$151,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$160,756.630.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$239,000.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION6\$1,612,179.297.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$479,100.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST2\$245,196.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$341,000.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$178,220.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$91,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$201,800.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$224,367.191.07%0\$0.00NA0

UNION2\$160,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE 1\$206,956.300.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$128,800.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK 1\$222,000.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION1\$176,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST3\$545,750.002.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$630,519.843%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION9\$1,766,142.558.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.6\$692,500.003.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION2\$566,573.362.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT

UNION6\$906,111.194.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION1\$148,500.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$133,500.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$150,676.500.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$342,000.001.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$116,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY

 $BANK4\$447,\!612.472.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAVERMONT\ STATE\ EMPLOYEES\ CREDIT$

UNION1\$40,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT UNION1\$132,450.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$186,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.1\$320,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK2\$222,200.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION1\$172,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,829,226.968.68% 2ND MORTGAGE COMPANY OF NEW JERSEY.

INC.4\$812,100.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK8\$2,846,000.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB7\$775,300.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$240,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE

FEDERAL CREDIT

 $\label{thm:contact} \begin{tabular}{ll} UNION7\$1,466,929.130.94\%0\$0.00NA0\$0.$

UNION1\$60,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION2\$252,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$52,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION1\$98,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION13\$1,713,750.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIANA BANK AND TRUST, SB1\$56,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION17\$2,392,779.291.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK6\$662,374.770.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER1\$204,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.2\$313,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION2\$268,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL SAVINGS BANK1\$165,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK.

TERRELL2\$217,150.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$388,580.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB12\$1,411,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION1\$110,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT

UNION1\$221,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA43\$6,094,212.333.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION4\$482,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$482,000.000.31 FINANCIAL GROUP

INC.4\$848,961.890.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

 $RICO2\$120,534.290.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH\\ BANK5\$919,202.060.59\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST\\ NATIONAL2\$206,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ HAWAII2\$540,000.000.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ STANLY1\$81,100.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE\\ WEST3\$486,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WASHINGTON1\$97,350.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF\\ WHITTIER, NA1\$242,100.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL$

ASSOCIATION1\$85,525.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK-FUND STAFF FEDERAL CREDIT

UNION1\$215,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$81,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT1\$315,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$207,500.890.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION5\$784,400.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION3\$434,500.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK4\$583,163.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL CREDIT

UNION19\$5,026,902.143.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

UNION4\$607,800.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK2\$163,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION12\$2,422,050.001.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$95,766.440.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK7\$1,303,166.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$100,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} UNION1\$100,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTRAL\ MORTGAGE \\ COMPANY25\$3,414,252.402.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACENTREBANK1\$140,000 \\ FEDERAL\ CREDIT$

UNION1\$257,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK4\$498,464.700.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION5\$648,210.980.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$196,009.160.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHELSEA GROTON SAVINGS

BANK1\$182,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION1\$148,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL

BANK2\$357,930.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE1\$104,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION2\$229,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK1\$191,621.400.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$799,500.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMERCIAL BANK OF TEXAS, N.A.1\$120,000.000.008\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY BANK \& TRUST \\ \end{tabular}$

CO.1\$100,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK OF THE OZARKS,

INC.1\$80,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.3\$349,700.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$221,452.440.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$310,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK1\$150,800.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$65,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.4\$627,200.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$77,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION3\$449,100.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK1\$148,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$60,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.3\$682,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.1\$95,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF

SOUTHERN

CALIFORNIA2\$540,500.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY

BANK1\$55,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DAKOTALAND FEDERAL CREDIT

UNION1\$243,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$140,000.000.0 INSTITUTION FOR

SAVINGS1\$173,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION10\$1,554,797.491%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$379,650.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT

UNION1\$81,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$100,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORT FEDERAL CREDIT UNION1\$188,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY 6\$1,120,000.000.72%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION2\$127,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$140,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST BOSTON SAVINGS BANK1\$50,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$62,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION2\$183,325.000.12%0\$0.00NA0

COMPANY3\$430,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK9\$1,228,289.800 CREDIT UNION1\$92,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK1\$102,248.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST.

N.A.3\$722,500.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$131,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK1\$272,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$135,144.130.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$95,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK2\$685,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK1\$39,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA3\$350,600.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA3\$538,000.000.34%0\$0.00NA0\$0.0

SC2\$195,800.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION5\$781,200.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

OHIO1\$65,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE MIDWEST2\$151,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK TEXAS1\$309,600.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$114,320.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS

BANK1\$131,180.080.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK OF CHAMPAIGN

 $\label{thm:condition} \begin{tabular}{l} URBANA1\$148,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$50,000.000.03\%0\$0.00NA0\0.00

L.L.C.2\$294,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$258,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

 $COMPANY1\$51,\!500.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$144,000.000.09\%0\$0.00NA0\0

 $\label{eq:platteville} PLATTEVILLE 1\$264,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PEOPLES COMMUNITY FCU1\$62,914.070.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK9\$1,491,022.380.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST STATE BANK OF ILLINOIS1\$141,100.000.09\%0\$0.00NA0\$$

UNION3\$1,016,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK1\$63,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION2\$303,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK12\$1,775,045.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.3\$982,625.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION3\$439,400.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRANITE STATE CREDIT UNION1\$299,250.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$209,900.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB3\$388,100.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$120,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION3\$414,600.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.10\$1,581,856.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$183,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$320,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK2\$458,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERGET BANK, NATIONAL

ASSOCIATION1\$106,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK4\$449,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS

BANK1\$130,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME SAVINGS AND LOAN COMPANY1\$133,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK2\$162,700.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$191,950.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONOR STATE BANK1\$166,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON HERITAGE FEDERAL CREDIT

UNION1\$77,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$95,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK5\$1,053,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISB COMMUNITY BANK1\$162,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISLAND FEDERAL CREDIT UNION1\$262,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$136,050.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION5\$1,600,800.391.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY

INC.1\$81,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.5\$1,399,300.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT

UNION1\$260,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB1\$100,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT

UNION5\$1,035,043.250.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION3\$880,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LUSO FEDERAL CREDIT UNION1\$207,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.2\$249,930.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$156,850.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES7\$770,519.560.49\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD\\ SAVINGS BANK2\$312,000.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT\\ UNION2\$155,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS\\ BANK1\$166,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS\\ BANK4\$326,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN,\\ L.L.C.2\$326,000.000.21\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE\\ COMPANY INC.3\$524,500.000.34\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTILE\\ BANK4\$423,800.000.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK,\\ NATIONAL$

ASSOCIATION2\$204,545.460.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCK SHARP AND DOHME FEDERAL CREDIT

 $\begin{tabular}{l} UNION1\$140,000.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$236,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$343,317.450.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-PENN BANK1\$400,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$408,000.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN ILLINOIS1\$90,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK3\$391,300.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT \\ \end{tabular}$

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$164,100.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE\\ BANK2\$138,500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK \& TRUST COMPANY1\$122,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT\\ \end{tabular}$

UNION2\$505,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION2\$237,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$205,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY1\$113,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.3\$615,900.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$365,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC4\$534,400.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION1\$95,\!212.890.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY1\$149,\!400.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND \\ \end{tabular}$

TRUST3\$471,900.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$362,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC6\$782,700.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ALLIANCE BANK1\$235,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK1\$359,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK1\$190,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK5\$1,251,166.000.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION2\$437,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY10\$1,603,635.261.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$193,912.420.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT

 $\label{thm:company:basis} UNION5\$1,419,900.000.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO$$

BANK1\$103,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE WASHINGTON FINANCIAL2\$235,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$430,534.720.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST1\$77,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$141,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK3\$401,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION3\$632,250.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PAPER CITY

ASSOCIATION3\$236,250.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$725,545.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PBI BANK1\$260,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION5\$897,550.140.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$44,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION4\$602,\!500.000.39\%0\$0.00NA0\$0.$

UNION2\$261,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$257,275.100.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE2\$459,562.240.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION 1\$74,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

 $UNION2\$260,\!284.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK \\$

FSB1\$69,750.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION6\$1,294,047.280.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$297,100.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA PUTNAM BANK1\$60,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA QUALSTAR CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$264,000.000.17\%0\$0.00NA0\0

UNION9\$1,390,912.870.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$285,294.100.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION5\$821,061.290.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION1\$112,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE COMPANY2\$145,135.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK3\$632,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$106,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$120,409.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION1\$272,365.460.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION1\$342,000.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$124,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIUSLAW BANK1\$52,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$49,726.850.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$189,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRATT SAVINGS AND LOAN ASSOCIATION1\$60,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT

UNION3\$814,993.700.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

UNION1\$106,400.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST

COMPANY1\$181,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION5\$991,700.000.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

UNION3\$981,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$154,300.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH1\$190,800.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKES1\$410,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$86,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$182,700.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$232,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION7\$922,780.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION5\$438,467.130.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON BANK2\$222,700.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAUNTON FEDERAL CREDIT UNION1\$52,240.310.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY BANK1\$168,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$100,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$181,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$114,724.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$172,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN

AMBOY2\$210,807.260.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$492,767.040.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK2\$329,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION3\$289,800.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$48,000.000.003\%0\$0.00NA0\0

 $UNION1\$68,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES3\$324,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$161,440.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION2\$303,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRISTAR BANK1\$119,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION5\$576,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK4\$486,697.460.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION4\$325,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK4\$235,152.050.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY2\$350,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED SECURITY FINANCIAL, INC1\$262,100.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

 $\label{thm:control} UNION1\$68,700.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL\ AMERICAN\ MORTGAGE\ COMPANY,$

LLC1\$145,584.550.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

 $UNION1\$188,000.000.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ FIRSTFEDERAL\ CREDIT$

UNION1\$70,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY BANK AND TRUST COMPANY1\$107,800.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$170,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT STATE EMPLOYEES CREDIT

UNION6\$750,648.500.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY2\$477,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$326,900.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

UNION4\$454,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

 $\label{thm:contour} \begin{tabular}{l} UNION11\$1,912,500.001.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK3\$395,000.000.25\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK AND TRUST COMPANY1\$62,000.000.04\%0\$0.00NA0\$$

UNION4\$713,300.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$719,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION2\$299,750.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$211,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$116,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL

FEDERAL CREDIT

UNION1\$205,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION.

INC.11\$1,175,059.800.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable154\$23,950,159.6215.4

UNION1\$52,472.734.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SECURITY, INC.1\$164,311.6813.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION1\$149,919.4212.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$825,079.2069.23%0 FEDERAL SAVINGS

BANK1\$270,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$225,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$396,286.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$118,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$47,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$205,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION7\$624,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE9\$1,807,159.203.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION28\$3,447,059.075.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK, N.A.3\$304,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL SAVINGS BANK1\$168,000.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.4\$515,600.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$129,245.630.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION3\$244,920.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$417,000.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION3\$279,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$71,413.860.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK1\$240,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$107,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL3\$503,960.420.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII8\$1,370,000.002.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD9\$1,284,536.002.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$89,510.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION2\$305,508.930.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION3\$571,692.110.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION1\$123,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$334,600.000.56\%0\$0.00NA0\$0.$

 $\label{lem:company} COMPANY4\$385,365.740.65\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACFCU COMMUNITY CREDIT UNION1\$98,000.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITADEL FEDERAL CREDIT$

UNION1\$109,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE

BANK1\$68,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS UNION SAVINGS

BANK1\$253,937.100.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOLLINSVILLE~SAVINGS

SOCIETY1\$215,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE

CORPORATION1\$172,500.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA3\$351,089.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SAVINGS BANK 1\$85,800.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY STATE BANK OF ROCK

FALLS1\$157,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.2\$517,000.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$319,580.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.2\$219,800.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF SOUTHERN

CALIFORNIA1\$126,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, LLC1\$115,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK2\$105,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, INC.1\$541,550.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$150,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK4\$274,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$361,500.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPACO COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$373,700.000.63\%0\$0.00NA0\$0.$

INC.1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK2\$391,700.000.66%0\$0.0 BANK & TRUST.

N.A.1\$160,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION1\$119,517.340.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PLUS FEDERAL CREDIT

UNION1\$114,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION1\$32,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK1\$120,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA1\$134,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FINANCIAL CREDIT UNION2\$132,942.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK14\$3,695,500.006.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK2\$245,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$417,000.000.7%0\$0.00NA0%0.00NA0

CORPORATION1\$175,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

ALASKA2\$265,150.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE

BANK5\$753,400.891.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO3\$239,433.620.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$85,901.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK6\$1,055,500.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC2\$484,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.4\$736,400.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION2\$500,000.000.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$150,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HERSHEY STATE BANK1\$144,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK3\$701,950.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)3\$942,600.001.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK1\$154,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK2\$111,550.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ISB COMMUNITY BANK1\$325,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION1\$263,212.170.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

INC.1\$97,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$146,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION3\$465,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL

 $BANK3\$455,800.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS \ ANGELES \ POLICE \ FEDERAL CREDIT$

UNION1\$372,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES2\$144,657.310.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$76,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$686,294.571.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$81,000.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$220,000.000.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST FINANCIAL CREDIT UNION1\$232,000.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST LOAN SERVICES \\ \end{tabular}$

INC.1\$102,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION2\$152,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$278,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION 1\$175,000.000.29%0\$0.00NA0\$0.00N

UNION2\$545,207.450.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL BANK OF MIDDLEBURY1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT UNION1\$150,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$90,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OREGON FIRST COMMUNITY CREDIT

UNION2\$371,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND TRUST7\$597,600.001%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION5\$444,000.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK1\$115,500.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$608,783.831.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION2\$308,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$55,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.3\$436,519.690.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK6\$797,713.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST5\$1,035,129.951.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF

JACKSONVILLE1\$15,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB1\$48,275.170.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$300,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION4\$460,200.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION3\$438,274.340.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYNE BUILDING AND LOAN

ASSOCIATION1\$95,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$93,242.530.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK1\$203,179.470.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIDDELL NATIONAL BANK3\$260,000.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$15,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION1\$130,500.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

DAKOTA1\$208,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLIDARITY COMMUNITY FEDERAL CREDIT

UNION1\$176,200.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK1\$205,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTH CAROLINA FEDERAL CREDIT

UNION3\$337,500.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK2\$275,876.130.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST1\$65,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$25,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE1\$67,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$350,000.000.59%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION1\$62,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION1\$308,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FARMERS STATE BANK AND TRUST

COMPANY1\$100,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK4\$418,500.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT UNION1\$100,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.3\$625,600.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK22\$1,766,465.602.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION3\$395,700.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY FIRST FEDERAL CREDIT

UNION3\$256,100.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVEST NATIONAL BANK AND TRUST

CO.1\$104,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$481,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE

EMPLOYEES CREDIT

 $\begin{tabular}{l} UNION3\$488,100.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK3\$371,900.000.62\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.5\$913,661.331.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK8\$1,026,000.001.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION3\$298,500.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO RICO1\$59,501.570.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION5\$728,637.301.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILMINGTON TRUST \\ \end{tabular} \label{tabular}$

COMPANY1\$224,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,069,966.816. INTERNET MORTGAGE, INC DBA

AIMLOAN.COM24\$6,282,752.0069.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERI INC.1\$130,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE,

INC.1\$200,000.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.1\$120,314.121.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,346,646.4925.84%0\$2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$654,700.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK27\$6,944,500.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB4\$776,949.990.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION15\$3,227,237.850.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE2\$426,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION5\$768,300.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK4\$583,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE PLUS FEDERAL CREDIT UNION1\$125,800.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$285,900.000.005\%0\$0.00NA0\$$

UNION1\$124,512.500.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$224,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLEGIANCE CREDIT UNION1\$269,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIANCE BANK1\$177,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT UNION2\$305,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.10\$1,695,371.330.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION14\$2,362,800.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK7\$1,441,580.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE14\$3,108,023.140.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $\label{thm:condition} UNION46\$9,200,357.761.76\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN BANK \& TRUST CO., INC.1\$216,800.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN BANK CENTER1\$289,600.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAAMERICAN EAGLE FEDERAL CREDIT$

UNION4\$985,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE

HOUSE LARIBA3\$548,060.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL6\$1,637,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS2\$355,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.8\$2,043,500.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHRISTIAN CREDIT

UNION1\$145,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION4\$740,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIHOME MORTGAGE

CORPORATION1\$167,862.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB36\$6,486,900.001.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$129,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION5\$823,700.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA70\$13,078,324.742.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$464,912.450.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN \\ \end{tabular}$

ASSOCIATION1\$186,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK3\$565,50 FINANCIAL GROUP

INC.7\$1,441,896.650.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$286,378.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK41\$7,978,276.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL1\$131,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL28\$4,679,236.130.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF ABBEVILLE AND TRUST

CO.1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.11\$5,002,185.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII10\$2,432,250.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$168,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF SPRINGFIELD1\$181,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY4\$911,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$184,720.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WESTON1\$255,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WHITTIER, NA2\$440,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK -FUND STAFF FEDERAL CREDIT

UNION6\$2,365,533.590.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB3\$712,881.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT4\$849,000.000.16% BANK1\$292,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BARKSDALE FEDERAL CREDIT UNION3\$503,864.420.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION10\$1,966,773.880.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION5\$1,102,850.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS

BANK12\$2,310,400.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION29\$7,170,450.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$138,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK

COMMUNITY CREDIT

UNION7\$1,367,680.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK STATE BANK4\$682,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION3\$525,229.330.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE6\$1,589,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY

 $BANK4\$826,148.780.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS \\ BANK1\$417,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE STATE \\ BANK1\$145,650.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL \\ COMMUNITY CREDIT \\$

UNION1\$199,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL FINANCIAL COMPANY, LIMITED

PARTNERSHIP2\$293,620.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK5\$1,194,325.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC2\$431,150.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK2\$305,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK ILLINOIS1\$149,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO3\$392,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$190,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY22\$4,238,101.450.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION2\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS2\$435,000.000.008%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$134,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION3\$616,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC5\$1,363,271.760.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHEMICAL BANK1\$294,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT UNION7\$1,540,100.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS 1ST BANK1\$261,250.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

 $KENTUCKY1\$417,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ EQUITYFIRST\ CREDIT$

UNION39\$7,263,790.221.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CITIZENS FIRST MORTGAGE, LLC3\$693,750.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00N

 $BANK2\$449,\!450.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST NATIONAL\ BANK\ OF\ STORM$

 $LAKE1\$240,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE12\$2,518,037.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK9\$1,849,753.250.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK3\$750,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT

UNION15\$3,022,500.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTHILLS FEDERAL CREDIT

UNION1\$169,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.6\$1,653,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$125,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK & TRUST

CO.1\$135,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK-MISSOULA2\$567,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK, N.A.8\$1,576,700.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT

 $UNION3\$414,\!500.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ FIRST CREDIT\ UNION\ OF$

FLORIDA6\$1,045,507.350.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC3\$468,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.10\$1,985,464.980.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC2\$436,200.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION5\$981,350.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK4\$1,013,700.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.5\$722,200.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF SOUTHERN

 $CALIFORNIA2\$319,014.470.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET, \\ LLC1\$280,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY \\ BANK5\$1,339,200.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO MORTGAGE, \\ INC.2\$543,401.030.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEAN COOPERATIVE \\ BANK4\$824,300.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION \\ FOR SAVINGS3\$977,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DENALI STATE \\ BANK3\$655,000.000.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS \\ FEDERAL CREDIT$

UNION8\$1,393,218.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL6\$1,157,050.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA

UNION3\$523,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHI MORTGAGE COMPANY, LTD.1\$176,065.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK3\$787,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW CHEMICAL EMPLOYEES CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$236,500.000.005\%0\$0.00NA0\0.0

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$456,400.000.009\%0\$0.00NA0\0

COMPANY7\$1,360,075.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK3\$675,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$412,001.940.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY,

INC.1\$381,898.140.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST COMPANY3\$891,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EPHRATA NATIONAL BANK1\$213,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESSEX SAVINGS BANK1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

ASSOCIATION3\$615,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK3\$673,698.77 & A FEDERAL CREDIT

UNION3\$632,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT

UNION3\$446,234.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS & MERCHANTS BANK2\$353,410.800.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST.

N.A.25\$6,918,335.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK2\$272,095.810.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT

BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK4\$1,107,750.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$381,295.240.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION9\$2,540,983.200.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN CREDIT UNION2\$325,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK16\$3,746,500.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CENTURY BANK, NA2\$597,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA9\$2,010,650.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$225,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION13\$2,074,436.430.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COUNTY BANK1\$360,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$217,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

MIDWEST3\$603,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB3\$439,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF

LAKEWOOD1\$213,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS BANK2\$299,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$374,624.090.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY BANK1\$162,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK2\$460,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC6\$998,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK19\$3,814,700.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 20\$3,331,916.160.64%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

L.L.C.7\$1,092,950.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$164,349.000.03%0\$0.00NA0\$0.00

TRUST2\$584,625.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA17\$3,671,975.000.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY3\$392,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI2\$427,669.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

DEERWOOD1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL

BANK OF GILLETTE1\$135,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE1\$280,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$362,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$350,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION1\$210,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK32\$6,157,961.631.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$401,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO2\$324,516.220.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLORIDA CREDIT UNION1\$132,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION7\$1,435,594.400.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FRANDSEN BANK & TRUST1\$192,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK8\$1,840,100.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE

CORPORATION1\$192,800.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$165,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT

UNION1\$171,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT LAKES CREDIT UNION2\$333,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB7\$1,421,626.600.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES 2\$378,500.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$602,600.000.12\%0\$0.00NA0\0

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$150,000.000.003\%0\$0.00NA0\0

UNION6\$1,449,450.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN CREDIT UNION4\$762,150.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.24\$5,194,065.860.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY3\$485,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK1\$253,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION11\$2,984,197.690.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD SAVINGS BANK1\$187,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARVARD UNIVERSITY EMPLOYEES CREDIT

UNION2\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$901,200.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK5\$764,150.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK8\$1,518,950.000.29%0\$0.00NA

INC.2\$364,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK3\$555,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$969,703.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$199,900.000.04%0\$0.00NA0\$

VALLEY FEDERAL CREDIT

UNION1\$160,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION2\$315,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IDAHO CENTRAL CREDIT UNION2\$376,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IH MISSISSIPPI VALLEY CREDIT

UNION1\$198,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINI
BANK3\$527,530.570.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL
BANK1\$131,800.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK
OF COMMERCE1\$152,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS
SAVINGS BANK8\$2,512,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$690,400.000.13%0\$0.00NA0\$

UNION1\$336,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY2\$382,850.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$154,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION4\$638,450.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION5\$1,899,522.590.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST5\$1,137,900.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$172,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY

 $INC.1\$140,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKELAND \\ BANK1\$260,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME \\ FINANCIAL SERVICES,$

INC.4\$945,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION12\$2,523,640.600.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION4\$802,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEA COUNTY STATE BANK2\$679,500.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.1\$363,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER MORTGAGE COMPANY INC.1\$270,705.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$332,450.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEGACY BANKS6\$1,099,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LES BOIS CREDIT UNION1\$195,000.000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY SAVINGS BANK, FSB7\$1,121,889.250.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$282,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION4\$981,950.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ALAMOS NATIONAL BANK13\$3,101,637.230.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$735,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK3\$467,725.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAINSTREET CREDIT UNION1\$185,700.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARBLEHEAD BANK2\$497,163.850.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES8\$1,455,777.270.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK6\$999,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$200,660.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHFIELD

SAVINGS BANK1\$238,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$204,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK2\$328,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MCHENRY SAVINGS BANK1\$128,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK2\$294,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.6\$1,300,520.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY

 $INC.17\$3,453,800.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCANTILE \\ BANK1\$170,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, \\ NATIONAL$

ASSOCIATION4\$691,655.440.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC2\$478,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK2\$569,350.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION2\$262,700.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$627,928.130.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METROPOLITAN CREDIT UNION2\$391,270.710.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$161,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$204,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK2\$351,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$173,250.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$310,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK5\$833,500.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIFFLINBURG BANK & TRUST COMPANY1\$340,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE3\$820,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION14\$3,617,307.290.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION5\$834,300.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK4\$975,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING

COMPANY1\$132,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORRILL & JANES BANK AND TRUST

COMPANY1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.4\$1,059,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC4\$573,300.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC1\$130,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC4\$684,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK5\$901,375.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MUTUAL SAVINGS ASSOCIATION FSA1\$158,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT

UNION1\$181,612.730.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$360,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY14\$3,115,659.480.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$148,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD

MORTGAGE SOLUTIONS,

LLC7\$1,349,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW ERA BANK2\$307,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWFIELD NATIONAL BANK1\$125,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK6\$1,605,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK2\$335,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHAMPTON COOPERATIVE

 $BANK1\$148,\!500.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT$

COMPANY3\$523,160.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION4\$1,246,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST PLUS CREDIT

UNION1\$184,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY8\$1,359,550.440.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE

BANK2\$313,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMARK CREDIT UNION1\$181,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$278,498.280.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION4\$1,167,800.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK4\$1,106,350.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK6\$1,459,566.460.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$315,900.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK10\$2,116,000.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$240,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$286,400.000.005\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO0

UNION2\$448,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$368,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK2\$304,645.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION17\$4,453,620.500.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION27\$6,648,332.551.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION5\$983,350.910.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES STATE BANK1\$232,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION88\$20,063,307.743.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER BANK1\$168,320.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION4\$772,588.250.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION2\$322,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

 $BANK10\$2,038,530.000.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE\\ BANK \& TRUST7\$1,665,811.690.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER\\ AMERICA CREDIT$

UNION2\$304,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER BANK OF JACKSONVILLE1\$146,684.840.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE2\$473,557.540.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$266,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION9\$2,367,240.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT

UNION2\$379,115.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB2\$265,057.080.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENCE BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION11\$3,366,250.000.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION15\$3,709,200.000.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUALSTAR CREDIT UNION1\$197,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.13\$3,373,434.210.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RAYNE BUILDING AND LOAN

ASSOCIATION 2\$367,900.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

UNION10\$1,503,962.290.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION6\$924,200.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$150,000.000.003\%0\$0.00NA0\0

COMPANY4\$647,620.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK &

TRUST2\$470,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROUNDBANK3\$545,000.000.1% MORTGAGE, INC.1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T BANK4\$903,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$320,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$368,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION20\$4,565,074.590.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$142,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY1\$168,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE1\$128,500.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY2\$466,019.800.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY 6\$1,020,444.260.19%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

UNION5\$1,287,341.550.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO2\$366,066.780.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEAMEN'S BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION2\$330,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC.,

DBA CAPITAL MORTGAGE SERVICES OF

 $\label{temperature} TEXAS2\$713,069.420.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$160,000.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK2\$458,500.000.09\%0\$0.00NA0\$0.$

UNION2\$377,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN COMMERCIAL BANK2\$266,696.950.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} \begin{tabular}{ll} UNION2\$438,277.420.08\%0\$0.00NA0\0

UNION1\$216,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPRATT SAVINGS AND LOAN ASSOCIATION1\$264,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$365,900.000.07%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$336,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION10\$2,412,345.030.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

UNION4\$1,294,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST3\$472,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS2\$301,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF LINCOLN1\$150,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF NEW PRAGUE2\$370,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH5\$1,056,131.000.2%0\$0.00NA0\$

LAKES1\$148,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$155,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY8\$2,419,000.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY4\$589,464.590.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STURDY SAVINGS BANK1\$152,300.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION26\$4,796,300.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.1\$141,934.270.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION5\$772,478.480.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUTTON\\ BANK1\$183,200.000.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TAYLOR COUNTY\\ BANK1\$125,600.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL\\ CREDIT UNION4\$1,037,900.000.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM\\ CREDIT UNION1\$204,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW\\ EMPLOYEES CREDIT\\ \end{tabular}$

UNION2\$357,149.810.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$130,000.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK OF DENNISON1\$146,700.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE GOLDEN 1 CREDIT

UNION12\$3,169,800.000.61%0\$0.00NA0%0.00NA0%

 $BANK2\$265,612.500.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MERCHANTS \\ NATIONAL BANK1\$349,631.120.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE \\ MONEY SOURCE, INC.2\$785,000.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE \\ NATIONAL B&T OF \\$

SYCAMORE1\$246,682.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS6\$1,395,700.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK5\$1,305,700.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF TOWNSEND1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

UNION3\$490,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK3\$540,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THUNDER BANK1\$217,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK6\$1,246,400.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TLC COMMUNITY CREDIT UNION1\$186,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:contour} \begin{tabular}{l} UNION43\$9,196,544.221.76\%0\$0.00NA0\$0.$

 $INC.3\$566,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN \ AND \ COUNTRY \ BANC \ MORTGAGE$

SERVICES3\$645,550.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK2\$356,090.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION3\$829,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION9\$1,956,724.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK9\$1,595,321.910.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$261,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION4\$636,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK2\$602,341.960.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY6\$935,500.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION4\$693,775.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

 $UNION9\$1,872,963.130.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY\ FIRSTFEDERAL\ CREDIT$

UNION1\$161,400.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$134,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK13\$3,101,081.360.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION3\$483,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION2\$324,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$1,084,600.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$211,000.000.04%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION16\$3,495,477.410.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK9\$1,619,700.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT UNION9\$2,555,180.020.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK14\$2,746,014.750.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION3\$495,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$126,300.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WHATCOM EDUCATIONAL CREDIT

UNION2\$362,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$ULLIAMSVILLE STATE BANK AND

TRUST1\$179,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

UNION14\$2,508,250.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB1\$185,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORTHINGTON FEDERAL BANK,

FSB1\$146,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT UNION,

INC.2\$344,850.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable318\$66,724,287.0312.68% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM6\$1,814,203.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY30\$6,401,870.007.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.3\$950,560.291.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

 $INC.3\$722,500.000.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.2\$440,279.840.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK\\\& TRUST$

 $\label{thm:company2} COMPANY2\$368,432.610.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS \\ CREDIT UNION6\$975,449.711.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE \\ HOME LOANS, INC.1\$202,013.290.24\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST \\ NATIONAL BANK OF$

OMAHA12\$2,151,812.472.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK3\$978,500.001.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$417,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.2\$717,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.5\$811,100.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.2\$542,554.900.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable257\$65,750,702.3179%0\$
NATIONAL BANK3\$427,434.630.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA
MORTGAGE1\$224,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN
BANK & TRUST OF THE

CUMBERLANDS1\$270,000.000.63%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

FALLS1\$160,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION4\$1,165,200.002.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$262,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA3\$429,284.551%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP INC.1\$208,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

 $RICO1\$349,\!215.850.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ BANCO SANTANDER PUERTO

RICO1\$129,309.290.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$514,000.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

HAWAII1\$170,000.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY1\$134,000.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$195,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BREMER FINANCIAL CORPORATION1\$165,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BUSEY BANK2\$359,077.680.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$290,000.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY1\$125,600.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$425,200.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC6\$1,261,871.672.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIGROUP GLOBAL MARKETS REALTY

CORPORATION1\$711,561.841.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS NATIONAL BANK,

BROWNWOOD1\$126,828.930.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COBALT MORTGAGE,

INC.1\$417,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY CENTRAL BANK1\$132,720.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$240,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$223,200.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$141,300.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$130,000.000.3 BANK & TRUST,

N.A.1\$208,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$417,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$193,155.970.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$150,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK2\$578,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CLOVER LEAF BANK1\$124,330.840.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB1\$138,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$180,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MERIT MORTGAGE

CORPORATION1\$410,000.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.6\$1,495,000.003.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION1\$160,500.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NIAGARA BANK1\$341,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$186,717.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$210,267.430.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$226,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$154,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.1\$148,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION1\$176,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION6\$1,091,000.002.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY3\$480,000.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$146,438.460.34%0\$0.00NA0\$0.00

UNION2\$361,256.800.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$149,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT UNION1\$132,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$159,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INSIGHT FINANCIAL CREDIT

 $\label{thm:company} \begin{tabular}{ll} UNION1\$135,\!500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ JAMES\ B.\ NUTTER\ AND\ COMPANY1\$300,000.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ JUST\ MORTGAGE,\ INC.9\$1,953,500.004.53\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\ KINECTA\ FEDERAL\ CREDIT \end{tabular}$

UNION1\$284,000.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST2\$916,500.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.2\$280,300.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER ONE FINANCIAL CORPORATION2\$486,596.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY FEDERAL SAVINGS

BANK1\$240,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$265,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION1\$235,417.070.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK1\$139,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK1\$238,181.690.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$150,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$207,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$384,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY

BANK1\$280,750.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.1\$160,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY1\$162,400.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY1\$210,400.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK2\$286,476.660.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$225,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION1\$171,342.960.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$417,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$128,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES NEIGHBORHOOD BANK1\$225,000.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 2\$477,625.531.11%0\$0.00NA0\$0.00N

INC.1\$568,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$251,250.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$130,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKLAND TRUST COMPANY1\$165,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.1\$207,000.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$284,866.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

 $COUNTY1\$135,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTANDARD\ BANK\ AND\ TRUST$

 $COMPANY1\$300,000.000.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTEARNS\ LENDING,\ INC.1\$205,875.000.48\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTOCK\ YARDS\ BANK\ \&\ TRUST\ CO.\ DBA\ STOCK\ YARDS\ BANK\ MORTGAGE$

COMPANY1\$139,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION1\$180,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

 $\label{thm:condition} UNION1\$190,000.000.44\%0\$0.00NA$

 $\begin{tabular}{l} UNION1\$135,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT \\ UNION1\$217,500.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL BANK \\ FSB1\$417,000.000.97\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL \\ BANK1\$200,000.000.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE \\ COMPANY1\$277,000.000.64\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLIS STATE \\ BANK1\$377,000.000.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT \\ UNION2\$422,000.000.98\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR \\ MORTGAGE \\ \end{tabular}$

CORPORATION1\$415,000.000.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL

INTERNET MORTGAGE, INC DBA AIMLOAN.COM1\$194,000.002.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$221,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$9,950,367.4023.13%

MORTGAGE COMPANY2\$313,550.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE COMPANY2\$313,550.004.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $N.A.2\$240,491.463.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.1\$601,267.388.41\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK\\\& TRUST COMPANY3\$619,623.978.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST\\NATIONAL BANK OF$

OMAHA2\$301,522.504.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE
BANK3\$666,800.009.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,
N.A.2\$547,813.987.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,663,258.0351.25%0\$
HOME FINANCE, LLC2\$526,208.8333.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST
PLACE BANK1\$57.024.623.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

PLACE BANK1\$57,024.623.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$74,902.904.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$194,043.9312.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

UNION1\$213,141.1313.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$528,428.1933.15%0 STANLEY CREDIT

CORPORATION 1\$199,814.2819.76%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

RICO3\$134,003.7413.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$677,629.7566.99%0\$ OF AMERICA, N.A.2\$1,458,000.005.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

HAWAII1\$728,000.002.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$1,247,430.004.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.4\$2,207,400.008.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.1\$496,000.001.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$692,916.432.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$612,000.002.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$559,342.542.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION5\$3,016,502.5511.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{thm:constraint} UNION1\$448,914.351.78\%0\$0.00NA0\$0.00N$

INC.2\$1,011,000.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION2\$1,209,000.004.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION4\$2,355,049.029.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE.

INC.1\$770,000.003.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TECHNOLOGY CREDIT UNION1\$509,769.462.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$7,865,155.3731.24 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$704,000.0015.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.4\$2,266,466.6951.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

INC.1\$729,750.0016.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$729,000.0016.46%0\$0 AVENUE FEDERAL CREDIT UNION1\$729,000.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.1\$499,452.720.72%0\$0.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT UNION1\$729,750.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION13\$6,443,444.259.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.4\$2,144,364.093.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$479,636.530.69%0\$ BANK, F.S.B.2\$1,055,416.141.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT

 $UNION18\$11,\!241,\!468.2516.09\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00N$

UNION3\$1,735,954.502.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$600,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT UNION2\$1,251,700.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$500,000.000.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT \\ UNION1\$463,347.940.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT \\ UNION1\$500,000.000.72\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, \\ N.A.1\$729,750.001.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY \\ CREDIT UNION7\$3,651,217.095.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD \\ FEDERAL CREDIT \\ \end{tabular}$

UNION2\$1,323,000.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$520,000.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$35,251,563.9750.48

HOME FINANCE,

LLC1\$717,945.9513.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$605,477.2211.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$4,010,730.9575.19%0\$0.00ME FINANCE, LLC1\$581,331.5116.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,

 $LLC1\$489,\!111.6813.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS \ AND \ TRADERS \ TRUST$

COMPANY1\$726,415.5320.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,720,640.8448 AVENUE FEDERAL CREDIT

UNION1\$147,073.528.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$414,637.6523.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK3\$514,052.8129.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE, INC.4\$577,787.9433.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT

 $\begin{tabular}{ll} UNION1\$77,000.004.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal & {\bf 10\$1,730,551.92100\%0\$0.00NA0\$0.00NA0\$0.00NATotal & {\bf 10\$1,730,551.92100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal & {\bf 10\$1,730,551.92100\%0\$0.00NA$

UNION5\$1,035,869.413.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.2\$476,900.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$89,850.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$356,501.511.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO1\$352,089.471.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII10\$2,799,000.008.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST2\$380,800.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$225,900.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION6\$1,032,045.693.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\label{loans3} LOANS3\$793,810.342.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACHELSEA GROTON\\ SAVINGS BANK1\$147,000.000.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITY\\ NATIONAL BANK1\$452,900.881.35\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACUMANET,\\ LLC1\$260,000.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME\\ BANK1\$190,000.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL\\ BANK3\$345,000.001.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST\\ BANK1\$166,800.000.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME\\ LOANS,\\ \end{tabular}$

INC.1\$247,038.590.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$247,453.570.74%0\$0. BANK & TRUST,

N.A.1\$415,000.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY DEPOSIT AND DISCOUNT BANK1\$186,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

 $\label{thm:constraint} \mbox{UNION2$485,000.001.44\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF$

LAKEWOOD2\$278,800.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK2\$776,000.002.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$175,200.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION1\$297,964.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK9\$2,278,844.106.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$325,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON

BANK7\$1,829,992.315.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION5\$767,000.002.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK2\$473,200.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK

THE1\$122,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE COMPANY1\$151,410.760.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND COMPANY1\$172,050.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION1\$415,383.471.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$168,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$508,680.751.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION1\$344,035.051.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY1\$130,117.290.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$412,358.321.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION5\$1,150,207.563.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION3\$1,187,628.893.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE.

INC.1\$117,701.130.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$259,950.000.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)1\$97,835.220.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION1\$105,190.640.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKY MOUNTAIN MORTGAGE

COMPANY1\$159,160.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{thm:condition} \begin{tabular}{l} UNION6\$1,952,214.195.81\%0\$0.00NA0\0

TEXAS1\$209,683.570.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$251,349.990.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE COMMUNITY BANK, A MASSACHUSETTS CO-OPERATIVE

BANK1\$170,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT UNION1\$192,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$187,000.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT

UNION3\$511,000.001.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT UNION2\$270,600.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON TRUST BANK1\$85,200.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK3\$363,546.841.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,557,142.1713.56% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM3\$730,200.006.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.5\$1,044,810.599.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$583,114.525.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.3\$1,029,620.009.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.8\$2,659,175.1825.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,539,557.5642.879 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$954,000.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS BANK19\$5,486,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB2\$375,760.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION3\$774,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACACIA FEDERAL SAVINGS BANK1\$346,238.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION12\$3,382,089.670.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADIRONDACK TRUST COMPANY

THE2\$383,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION3\$665,750.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANTAGE BANK2\$384,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEA FEDERAL CREDIT UNION1\$218,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$216,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$496,698.260.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALERUS\\ FINANCIAL4\$976,500.000.23\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALEGIANCE\\ CREDIT UNION1\$196,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAALTRA\\ FEDERAL CREDIT\\ \end{tabular}$

UNION6\$1,322,400.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$446,210.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE16\$4,526,646.701.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION16\$3,737,157.320.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK2\$389,655.990.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK & TRUST CO., INC.1\$320,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK CENTER3\$550,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION3\$763,600.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL SAVINGS BANK2\$402,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FINANCE HOUSE

 $LARIBA1\$302,\!400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN \\ HERITAGE FEDERAL CREDIT$

UNION9\$2,015,005.200.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL3\$612,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.14\$3,435,500.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAS CHRISTIAN CREDIT

UNION1\$340,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION2\$360,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB17\$3,874,800.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT

UNION1\$189,776.930.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANHEUSER-BUSCH EMPLOYEES CREDIT

UNION3\$602,750.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION2\$453,200.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA39\$8,610,606.322.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION1\$275,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FEDERAL SAVINGS AND LOAN

ASSOCIATION7\$2,073,379.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK2\$431, FINANCIAL GROUP

INC.1\$400,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AVIDIA BANK1\$233,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK19\$4,566,285.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$406,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL10\$2,137,598.310.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AKRON1\$244,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.10\$5,556,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII22\$5,296,350.001.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY3\$664,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES2\$373,855.590.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST57\$14,193,291.103.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE ST57\$14,193,291.103.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WASHINGTON1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WASHINGTON1\$200,000.000.05%0\$0.00NA0\$0.00

UNION4\$1,061,815.560.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION10\$3,991,435.690.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT UNION2\$495,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION4\$870,350.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK1\$261,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK4\$822,200.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION25\$6,134,100.001.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $\label{thm:community} \begin{tabular}{l} UNION1\$183,000.000.004\%0\$0.00NA0\$0.$

 $UNION2\$467,\!460.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP6\$1,353,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK3\$1,015,200.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO4\$974,310.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MINNESOTA FEDERAL CREDIT

UNION1\$206,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY8\$1,778,793.550.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION2\$592,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS3\$693,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK1\$175,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION1\$193,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC2\$403,040.290.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHELSEA GROTON SAVINGS

BANK3\$569,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION4\$1,061,500.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITADEL FEDERAL CREDIT

UNION2\$664,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

 $KENTUCKY4\$849,925.010.2\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ EQUITYFIRST\ CREDIT$

 $\label{thm:constraint} $$UNION9$2,046,484.170.49\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CITIZENS FIRST BANK1$280,000.000.07\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CITIZENS FIRST MORTGAGE, LLC1$196,000.000.05\%0$0.00NA$

MORTGAGE13\$2,743,423.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$213,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK2\$389,833.780.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$185,600.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY NATIONAL BANK1\$290,707.130.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON SAVINGS BANK2\$445,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION7\$1,548,370.210.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE.

INC.13\$3,736,910.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION3\$571,100.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$182,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANC MORTGAGE

CORPORATION1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY BANK & TRUST

CO.3\$669,342.540.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY MORTGAGE FUNDING, LLC1\$400,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY

 $BANK1\$239,\!579.280.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMUNITY\ STATE\ BANK\ OF\ ROCK$

FALLS1\$275,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.5\$1,324,500.000.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONNECTICUT RIVER BANK1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CONSUMER LOAN SERVICES.

LLC1\$272,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

UNION2\$455,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK2\$622,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COVANTAGE CREDIT UNION1\$204,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE SERVICES,

INC.5\$1,120,031.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION OF COLORADO1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION WEST2\$366,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMBERLAND SECURITY BANK1\$192,800.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE,
INC.2\$582,449.170.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK2\$540,000.000.13%
COOPERATIVE

BANK4\$1,062,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR

SAVINGS2\$545,700.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION7\$1,470,344.480.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$209,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$220,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY9\$2,285,210.840.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

UNION2\$361,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$180,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST

COMPANY5\$1,132,246.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA E-CENTRAL CREDIT UNION1\$187,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE VALLEY BANK, N.A.1\$189,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$180,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$204,240.720.05%0\$ & A FEDERAL CREDIT

UNION1\$222,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAIRWINDS CREDIT UNION1\$228,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FALL RIVER FIVE CENTS SAVINGS BANK DBA

BANKFIVE1\$245,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.5\$1,182,550.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$231,375.560.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$378,596.110.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$229,390.070.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION7\$1,772,200.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRELANDS FEDERAL CREDIT

UNION1\$196,725.770.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK6\$1,756,000.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC12\$2,717,871.280.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA5\$1,136,024.250.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION2\$384,300.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.2\$437,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA2\$428,780.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} MIDWEST2\$445,133.990.11\%0\$0.00NA$

LAKEWOOD5\$1,287,277.000.31%0\$0.00NA0

 $\label{thm:condition} \begin{tabular}{l} URBANA1\$275,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL, LLC1\$195,000.000.05\%0\$0.00NA0\$0.$

CORPORATION7\$1,437,682.780.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.10\$2,174,224.490.52%0\$0.00NA0

TRUST2\$436,500.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA5\$1,176,050.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF DEERWOOD1\$192,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

GILLETTE1\$213,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO1\$252,000.000.06%0\$0.00NA0\$0.

FCU1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK54\$16,021,179.023.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION 2\$421,750.000.1%0\$0.00NA

UNION10\$2,642,597.800.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED BANK & TRUST1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION4\$962,194.140.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.2\$416,625.580.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK4\$1,493,300.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK9\$1,974,771.200.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.7\$2,093,443.470.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE CORPORATION1\$289,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES,

INC3\$632,500.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT UNION1\$225,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK

SSB3\$667,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES4\$1,013,600.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION2\$467,507.280.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROUP HEALTH CREDIT UNION2\$577,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION4\$744,036.930.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$230,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$236,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.8\$1,813,900.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE COMPANY8\$2,125,220.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANNIBAL NATIONAL

BANK1\$256,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION5\$1,295,469.580.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HAWAII NATIONAL BANK1\$224,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$1,298,853.540.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HILLTOP NATIONAL BANK1\$179,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK1\$206,400.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK2\$555,300.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.3\$655,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME STATE BANK1\$196,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON HERITAGE FEDERAL CREDIT UNION1\$671,211.040.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION2\$504,000.000.12\%0\$0.00NA0\0.0

UNION2\$364,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK4\$880,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$204,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK9\$2,426,750.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$208,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$488,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION10\$6,719,600.001.59%0\$0.00NA0\$0.00N

UNION2\$391,558.480.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST5\$1,421,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$256,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

BANK12\$2,779,563.000.66%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

UNION2\$637,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

 $\label{thm:condition:con$

COMPANY1\$729,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES4\$727,950.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK3\$644,750.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

 $UNION1\$320,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT \\ UNION2\$465,600.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER \\ COOPERATIVE$

BANK4\$850,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.3\$854,900.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION5\$1,038,852.790.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCK SHARP AND DOHME FEDERAL CREDIT

UNION1\$176,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC5\$1,946,150.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK3\$703,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA3\$853,480.280.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT

UNION1\$179,773.530.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION1\$175,300.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.2\$405,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$175,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST COMMUNITY BANK1\$178,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE3\$718,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT

UNION1\$217,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$176,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$213,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK2\$426,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$261,647.390.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$441,600.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CLEARING

CORPORATION 1\$234,450.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

INC2\$668,600.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$447,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT. MCKINLEY BANK2\$362,800.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION2\$473,249.910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$220,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL EXCHANGE BANK AND

TRUST2\$459,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY4\$874,758.140.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB5\$1,161,684.570.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW REPUBLIC SAVINGS BANK1\$215,696.470.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS

 $BANK10\$2,159,000.000.51\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ NORTHERN \ OHIOINVESTMENT$

COMPANY2\$487,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION9\$3,200,245.810.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY8\$1,962,527.830.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORWOOD COOPERATIVE BANK2\$390,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $\begin{tabular}{l} UNION2\$656,045.860.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT \\ UNION2\$422,134.850.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL \\ CREDIT UNION3\$707,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK \\ BANK2\$417,700.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST \\ BANK3\$686,350.000.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OHIO UNIVERSITY \\ CREDIT UNION1\$250,524.800.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT \\ BANKING COMPANY1\$184,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL \\ \end{tabular}$

BANK10\$2,088,174.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONE UNITED BANK1\$293,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OPPORTUNITIES CREDIT UNION1\$195,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST COMMUNITY CREDIT

UNION1\$252,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION2\$466,600.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORRSTOWN BANK3\$590,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PACIFIC NW FEDERAL CREDIT UNION4\$854,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$214,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT

UNION3\$834,288.880.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION3\$702,400.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION22\$5,378,937.671.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$199,765.190.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION2\$379,479.280.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION34\$9,787,185.432.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME MORTGAGE1\$225,050.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP4\$1,243,000.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION3\$664,400.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH NATIONAL CREDIT UNION3\$723,250.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE

BANK3\$776,920.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION5\$1,113,750.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRAIRIE STATE BANK & TRUST3\$856,000.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$352,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION2\$493,325.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION9\$2,170,820.000.51\%0\$0.00NA0$

UNION2\$374,350.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$269,349.810.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDSTONE FEDERAL CREDIT UNION2\$439,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION14\$3,505,800.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.8\$3,874,802.140.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY1\$235,570.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION2\$389,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$318,650.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION11\$2,881,715.090.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION3\$1,250,500.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY3\$780,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MAINE2\$394,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$417,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS INSTITUTE BANK AND TRUST

COMPANY2\$507,000.000.12%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$316,000.000.007\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEASONS FEDERAL CREDIT UNION2\$476,000.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF \end{tabular}$

TEXAS1\$273,957.890.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST

COMPANY1\$200,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHWEST AIRLINES FEDERAL CREDIT

 $\begin{tabular}{l} UNION2\$625,300.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT \\ UNION1\$223,200.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPENCER SAVINGS \\ BANK1\$181,100.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL \\ RIVER CREDIT UNION3\$777,211.000.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. \\ MARYS BANK1\$288,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL \\ POSTAL EMPLOYEES CREDIT \\ \end{tabular}$

UNION1\$190,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION12\$2,595,850.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

 $\label{thm:condition} \begin{tabular}{l} UNION3\$1,319,000.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST3\$606,800.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH3\$609,337.000.14\%0\$0.00NA$

UNION1\$186,892.750.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK2\$494,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY2\$494,200.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCKMAN BANK OF MONTANA1\$193,200.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STONEGATE MORTGAGE

CORPORATION1\$220,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL

BANK2\$521,600.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION8\$1,813,300.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNCOAST SCHOOLS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$240,300.000.006\%0\$0.00NA0\0

UNION4\$1,057,600.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TECHNOLOGY CREDIT UNION1\$357,141.490.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$190,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS BANK1\$192,350.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT UNION1\$300,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $BANK1\$209,\!511.950.05\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00$

BANK1\$216,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK4\$866,175.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE STATE BANK OF

TOWNSEND1\$204,833.160.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE SUMMIT FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION2\$459,200.000.11\%0\$0.00NA0\$0.$

UNION1\$220,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIB-THE INDEPENDENT

BANKERSBANK1\$268,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$380,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION3\$644,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

 $INC.1\$180,000.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \ MORTGAGE \ COMPANY 1\$251,100.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY \ STATE BANK 1\$193,590.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT$

UNION3\$712,500.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTONE FINANCIAL FEDERAL CREDIT

UNION1\$208,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK3\$787,352.830.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK8\$1,817,249.980.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK OF UNION1\$330,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED COMMUNITY BANK4\$930,100.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY3\$653,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED NATIONS FEDERAL CREDIT

UNION1\$324,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$199,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL BANK FSB1\$271,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL MORTGAGE

CORPORATION1\$198,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY & STATE EMPLOYEES CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$673,\!500.000.16\%0\$0.00NA0\0

UNION2\$411,400.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVEST NATIONAL BANK AND TRUST

CO.1\$181,541.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$320,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION5\$1,101,500.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION2\$399,900.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY2\$577,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$716,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT

 $UNION1\$270,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON\ STATE\ EMPLOYEES\ CREDIT$

 $\label{thm:contour} UNION16\$3,854,900.000.91\%0\$0.00NA0\$0.00N$

BANK2\$519,383.450.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY

BANK2\$368,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION1\$236,800.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT

 $UNION2\$392,\!274.060.09\%0\$0.00NA0\%0.00NA0\%0.$

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$583,500.000.14\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK,\\ FSB1\$320,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOODLANDS NATIONAL\\ BANK1\$284,000.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WORKERS CREDIT\\ UNION2\$442,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WRIGHT-PATT CREDIT\\ UNION, \end{tabular}$

INC.3\$627,800.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable241\$62,434,662.4214.69% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.3\$774,100.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABACUS FEDERAL SAVINGS

BANK30\$12,855,000.002.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN,

SSB3\$919,051.070.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABERDEEN PROVING GROUND FEDERAL CREDIT

UNION2\$552,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ACACIA FEDERAL SAVINGS BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

 $UNION13\$4,103,850.000.79\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ ADIRONDACK \ TRUST COMPANY$

THE3\$839,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$387,000.000.007%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AEROSPACE FEDERAL CREDIT

UNION1\$290,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$411,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

UNION1\$224,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL2\$433,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLSOUTH FEDERAL CREDIT

UNION2\$382,150.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.3\$734,987.590.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION3\$810,800.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$549,900.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE10\$3,151,004.980.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

UNION7\$1,740,939.540.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$241,693.330.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT

UNION1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FEDERAL SAVINGS BANK2\$460,920.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN FIRST CREDIT

UNION1\$289,946.670.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN HERITAGE FEDERAL CREDIT

UNION4\$1,005,510.460.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK,

TERRELL1\$259,350.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK,

F.S.B.20\$7,131,950.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$227,920.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB15\$3,502,527.490.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE

CREDIT UNION1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA31\$8,321,265.291.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$595,500.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASTORIA FEDERAL SAVINGS AND LOAN

ASSOCIATION3\$1,052,800.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$336,0 FINANCIAL GROUP

INC.1\$208,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCOKLAHOMA MORTGAGE

CORPORATION1\$313,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK23\$6,662,597.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK FIRST NATIONAL2\$554,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL5\$1,384,200.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.12\$4,780,253.570.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII23\$8,857,300.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY5\$1,417,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST54\$17,462,519.443.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF WASHINGTON1\$238,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS, NATIONAL

ASSOCIATION 1\$254,400.000.05%0\$0.00 NA0\$0.00 N

UNION2\$801,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKFINANCIAL FSB1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT6\$1,860,050.000.36 CREDIT UNION8\$2,767,600.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAY FEDERAL CREDIT

UNION2\$602,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BELLCO CREDIT UNION2\$428,750.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BENCHMARK BANK4\$1,177,330.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BERKSHIRE COUNTY SAVINGS BANK5\$1,811,750.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETHPAGE FEDERAL CREDIT

UNION25\$8,458,788.611.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $UNION1\$280,000.000.05\%1\$270,130.18NA0\$0.00NA1\$270,130.18NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ BOEINGEMPLOYEES CREDIT$

UNION14\$4,438,148.060.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BRYN MAWR TRUST COMPANY

THE3\$1,099,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAMBRIDGE SAVINGS BANK2\$713,400.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARDINAL COMMUNITY CREDIT

 $UNION2\$452,\!500.000.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACARDINAL\ FINANCIAL\ COMPANY,\ LIMITED$

PARTNERSHIP5\$1,742,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARROLLTON BANK1\$181,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK OF PROVO1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY7\$1,940,723.180.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL ONE FEDERAL CREDIT

UNION2\$561,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CENTRAL PACIFIC HOME LOANS8\$3,371,142.020.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

UNION1\$194,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CFCU COMMUNITY CREDIT UNION2\$513,900.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHELSEA GROTON SAVINGS

BANK2\$592,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS BANK OF NORTHERN

KENTUCKY1\$383,138.030.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS EQUITY FIRST CREDIT

 $\label{thm:continuous} UNION7\$1,734,880.090.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ MORTGAGE,\ LLC3\$887,885.390.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ NATIONAL$

BANK1\$372,500.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST WHOLESALE

MORTGAGE16\$4,219,064.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS STATE BANK1\$188,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS UNION SAVINGS

BANK1\$379,553.860.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENSFIRST CREDIT UNION1\$222,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITY COUNTY CREDIT UNION OF FT.

 $LAUDERDALE1\$288,000.000.06\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CLINTON\\ SAVINGS BANK3\$849,290.430.16\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG\\ MORTGAGE, INC1\$235,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL\\ FEDERAL CREDIT$

UNION5\$1,456,313.990.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE,

INC.21\$6,653,600.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLUMBIA CREDIT UNION2\$464,600.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMERCIAL BANK OF TEXAS, N.A.1\$318,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$189,951.980.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMUNITY MORTGAGE FUNDING,

LLC2\$678,974.390.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY NATIONAL BANK1\$410,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY SECURITY

BANK1\$201,402.360.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.3\$720,460.650.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS COOPERATIVE CREDIT

 $UNION1\$226,\!550.000.04\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACORNERSTONE \\ MORTGAGE$

COMPANY2\$834,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CORTRUST BANK3\$771,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION MORTGAGE ASSOCIATION,

INC.2\$653,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUMANET,

 $LLC1\$260,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CUSO\ MORTGAGE,$

INC.4\$1,001,200.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$304,467.800.00COOPERATIVE

BANK3\$797,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DEDHAM INSTITUTION FOR SAVINGS2\$610,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION5\$1,346,985.270.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU

FINANCIAL3\$619,975.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DOW LOUISIANA FEDERAL CREDIT UNION1\$310,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH1\$185,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY18\$5,712,319.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMMUNITY CREDIT

UNION1\$303,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUPAGE CREDIT UNION1\$402,700.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY5\$1,433,200.000.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAGLE VALLEY BANK, N.A.2\$650,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$205,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMIGRANT MORTGAGE COMPANY, INC.1\$310,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ESB MORTGAGE

COMPANY1\$372,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVANS BANK, NATIONAL

ASSOCIATION1\$215,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$299,294.08 BANK & TRUST.

N.A.10\$3,220,975.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$264,040.780.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

BANK2\$602,400.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT UNION9\$3,159,904.970.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST AMERICAN INTERNATIONAL

BANK4\$1,567,000.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK RICHMOND, NA1\$360,000.000.07%0\$0.00NA0\$0.0

SC10\$3,243,127.640.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK NA13\$3,788,295.240.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CONTINENTAL MORTGAGE COMPANY,

LTD.1\$212,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF LOUISIANA1\$310,500.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK, FSB2\$555,750.000.11%0\$0.00NA0\$0.00N

LAKEWOOD6\$1,690,300.000.32%0\$0.00NA0

CORPORATION 3\$670, 139.500.13%0\$0.00 NA0\$0.00 NA0\$0.00

L.L.C.10\$2,887,792.370.55%0\$0.00NA0

TRUST1\$417,000.000.08%0\$0.00NA0\$0.00

GILLETTE1\$361,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF SUFFIELD

THE1\$339,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF WATERLOO2\$510,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NORTHERN CREDIT

UNION1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK56\$19,221,866.403.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION 1\$285,000.000.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

 $\label{thm:contact} \begin{tabular}{l} UNION13\$4,531,906.050.87\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST UNITED \\ BANK1\$244,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT \\ UNION2\$529,000.000.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT \\ BANK9\$2,931,896.770.56\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON \\ BANK10\$2,970,520.000.57\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, \\ F.S.B.7\$2,220,989.850.43\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY \\ MORTGAGE \end{tabular}$

CORPORATION2\$554,100.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GEO-CORP, INC.1\$199,200.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC5\$1,499,050.000.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GRAFTON SUBURBAN CREDIT

UNION1\$234,343.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT

UNION1\$314,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GROW FINANCIAL FEDERAL CREDIT

UNION1\$415,525.010.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY SAVINGS BANK1\$265,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.6\$1,385,100.000.27%0\$0.00NA0\$0.0

BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION3\$960,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK6\$1,899,400.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK6\$1,554,345.000.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK4\$1,065,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $INC.1\$417,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE \ NATIONAL \ BANK \ THE1\$256,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ HSBC \ MORTGAGE \ CORPORATION$

(USA)1\$397,974.980.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON HERITAGE FEDERAL CREDIT

UNION1\$237,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HUDSON VALLEY FEDERAL CREDIT UNION1\$214,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA I-C FEDERAL CREDIT

UNION1\$373,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBERIABANK MORTGAGE

COMPANY2\$634,360.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ILLINOIS NATIONAL BANK1\$252,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INVESTORS SAVINGS BANK15\$4,516,500.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IOWA BANKERS MORTGAGE

CORPORATION1\$352,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JAMES B. NUTTER AND

COMPANY3\$749,500.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JONAH BANK OF WYOMING1\$400,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$250,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KINECTA FEDERAL CREDIT UNION5\$1,775,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$200,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE FOREST BANK & TRUST8\$2,706,600.000.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MORTGAGE COMPANY INC.1\$270,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.4\$1,369,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$228,400.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANGLEY FEDERAL CREDIT UNION1\$270,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$215,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK2\$588,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOCKHEED FEDERAL CREDIT UNION15\$4,955,750.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK16\$5,553,330.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES POLICE FEDERAL CREDIT

UNION3\$692,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.1\$375,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$179,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK8\$2,489,296.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARBLEHEAD BANK1\$392,538.600.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

SERVICES6\$1,922,860.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE BANK2\$529,920.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$285,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MECHANICS SAVINGS BANK2\$504,390.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$390,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.6\$1,965,700.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS PLUS CREDIT

UNION2\$610,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERCHANTS BANK, NATIONAL

ASSOCIATION6\$1,902,221.970.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC6\$2,177,649.640.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

 $\label{thm:condition} UNION1\$250,000.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA4\$975,470.980.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID MINNESOTA FEDERAL CREDIT$

UNION1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-HUDSON VALLEY FEDERAL CREDIT

UNION1\$230,606.970.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE

CORP.3\$762,200.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$254,600.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MILFORD BANK, THE1\$300,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION2\$534,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONSON SAVINGS BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA, INC.2\$791,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$244,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MANAGEMENT CONSULTANTS

INC2\$629,520.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE MARKETS, LLC2\$627,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NASSAU EDUCATORS FEDERAL CREDIT

UNION1\$400,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONAL

EXCHANGE BANK AND

TRUST6\$2,029,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONWIDE ADVANTAGE MORTGAGE

COMPANY2\$500,153.270.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEWTOWN SAVINGS BANK13\$4,125,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$252,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWEST FEDERAL CREDIT

UNION9\$3,152,089.550.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

 $\label{lem:company} \begin{aligned} &\text{COMPANY7\$2,108,036.000.4}\%0\$0.00\text{NA0\$0.00N$

UNION2\$718,746.490.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUMERICA CREDIT UNION2\$574,678.910.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NUVISION FEDERAL CREDIT UNION3\$938,300.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS

BANK1\$408,500.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OCEANFIRST BANK3\$1,085,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY1\$301,600.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK8\$2,539,356.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FINANCIAL1\$352,750.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$208,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK2\$504,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARK BANK1\$180,000.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARKSIDE LENDING LLC2\$807,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PARTNERS FEDERAL CREDIT UNION9\$3,047,808.720.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION6\$1,942,000.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENNSYLVANIA STATE EMPLOYEES CREDIT

UNION1\$231,250.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION24\$7,000,728.901.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK4\$1,231,642.190.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES TRUST COMPANY OF ST.

ALBANS1\$240,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION13\$4,582,415.490.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PMC BANCORP5\$1,682,500.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POINT LOMA CREDIT UNION1\$312,200.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT

UNION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLISH & SLAVIC FEDERAL CREDIT

UNION3\$976,813.410.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK1\$206,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1 FEDERAL CREDIT

UNION3\$873,000.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PREMIER AMERICA CREDIT UNION1\$261,850.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMARY CAPITAL ADVISORS, LC D/B/A PRIMARY CAPITAL

MORTGAGE1\$236,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY1\$305,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

CORPORATION3\$740,000.000.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROGRESSIVE SAVINGS BANK

FSB1\$292,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$402,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION2\$444,250.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAQ\$0.00NA

N.A. 10\$3, 432, 723. 680. 66% 0\$0.00 NA0\$0.00 NA0\$0.00

UNION2\$508,200.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION17\$5,174,350.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RIVERMARK COMMUNITY CREDIT

UNION2\$427,600.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROLLSTONE BANK & TRUST1\$244,300.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.6\$1,891,000.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA S&T

BANK3\$606,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SACRAMENTO CREDIT UNION1\$280,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN DIEGO COUNTY CREDIT UNION14\$5,023,166.510.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION2\$817,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SANTA CLARA COUNTY FEDERAL CREDIT

UNION1\$220,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF DANBURY2\$508,000.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$300,000.000.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY3\$798,000.000.15%0\$0.00NA0%0.00NA0%0.00NA0%0.

TEXAS3\$1,051,206.410.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOLARITY CREDIT UNION2\$455,000.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUND COMMUNITY BANK2\$477,500.000.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOUTHERN BANK & TRUST

COMPANY1\$228,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOVEREIGN BANK, A FEDERAL SAVINGS

BANK1\$391,800.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION1\$219,100.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. ANNE'S OF FALL RIVER CREDIT UNION4\$1,436,334.960.28%0\$0.00NA0\$0.00

CORPORATION1\$276,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

UNION1\$179,900.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION10\$2,549,300.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANFORD FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION3\$1,336,080.000.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK AND TRUST4\$1,006,500.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS1\$239,500.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF SOUTHERN UTAH3\$1,109,600.000.21\%0\$0.00NA0\$0.00N$

UNION1\$279,064.580.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK2\$622,500.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY2\$597,200.000.11%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

MEXICO1\$260,248.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUFFOLK COUNTY NATIONAL BANK2\$800,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION9\$2,531,016.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION1\$363,600.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION4\$1,115,800.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TELCOM CREDIT UNION1\$195,000.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION5\$1,359,319.250.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE FIRST NATIONAL BANK IN

AMBOY1\$302,400.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK2\$581,463.690.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE MONEY SOURCE, INC.3\$916,000.000.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE NATIONAL BANK OF

INDIANAPOLIS1\$260,000.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK4\$1,266,800.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PEOPLES CREDIT UNION1\$212,475.140.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THINK MUTUAL BANK3\$767,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THREE RIVERS FEDERAL CREDIT

UNION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK3\$852,900.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$389,000.000.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

 $INC.1\$359,150.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWNE \ MORTGAGE \ COMPANY 1\$253,800.000.05\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT \ UNION 2\$548,800.000.11\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL \ CREDIT UNION 2\$498,735.840.1\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA \ BANK 3\$933,574.610.18\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ BANK 2\$450,046.090.09\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ COMMUNITY \ BANK 2\$397,000.000.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED \ MORTGAGE \ COMPANY 5\$1,602,500.000.31\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS \ COMMUNITY CREDIT \ COMMUNITY CREDIT$

UNION6\$1,653,550.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

 $LLC1\$340,\!400.000.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAUNIVERSITY \& STATE EMPLOYEES CREDIT \\$

UNION3\$1,085,200.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSITY CREDIT UNION1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VALLEY NATIONAL BANK1\$238,500.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERITY CREDIT UNION2\$610,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT UNION1\$186,500.000.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLP2\$691,342.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAKEFIELD CO-OPERATIVE

BANK2\$640,152.890.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION11\$2,826,510.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAUKESHA STATE BANK1\$417,000.000.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WAYNE BANK1\$226,935.280.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTBURY BANK4\$1,058,400.000.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT UNION4\$968,451.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION2\$550,000.000.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.4\$1,069,500.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINGS FINANCIAL FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION3\$933,000.000.18\%0\$0.00NA0\0

INC.2\$698,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable298\$114,036,487.6021.79 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM11\$3,007,530.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY16\$4,134,050.003.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA,

N.A.8\$2,728,768.872.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE, INC.6\$1,524,685.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$

 $\label{lem:company} COMPANY1\$207,200.000.15\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$541,692.400.4\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY1\$226,000.000.17\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$408,300.270.3\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF$

OMAHA22\$6,201,843.004.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDFIRST BANK1\$288,000.000.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.8\$1,855,101.461.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK3\$687,264.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SHEA MORTGAGE, INC.1\$180,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.5\$1,199,807.600.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.11\$3,809,020.732.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable346\$107,464,490.0079 OF AMERICA,

N.A.1\$198,697.187.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE.

INC.1\$257,735.629.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.3\$1,155,359.1642.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,102,535.5640.61% MORTGAGE,

INC.15\$1,219,705.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,219,705.47100%0\$0.00** MORTGAGE,

INC.13\$1,738,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,738,200.00100%0\$0.00** MORTGAGE,

INC.17\$2,629,362.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$2,629,362.46100%0\$0.00** MORTGAGE,

INC.12\$1,432,187.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 12\$1,432,187.00100%0\$0.00** MORTGAGE,

INC.11\$2,060,861.0688.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$279,736.7011.95% MORTGAGE,

INC.6\$1,107,050.0092.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$94,216.357.84%0\$0. MORTGAGE,

INC.12\$1,621,855.6291.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$142,580.118.08%0

SAVINGS

BANK18\$3,459,086.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$3,459,086.86100%0\$0.** SAVINGS

BANK44\$8,562,704.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 44\$8,562,704.10100%0\$0.** SAVINGS

BANK16\$2,716,634.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,716,634.62100%0\$0.** MORTGAGE,

LLC6\$1,245,280.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,245,280.00100%0\$0.00** MORTGAGE,

LLC24\$4,014,927.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$4,014,927.00100%0\$0.00** MORTGAGE,

LLC18\$3,430,778.0096.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$107,840.003.05%0\$0.00NE, NATIONAL

ASSOCIATION18\$4,613,240.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$4,613,240.231** ONE, NATIONAL

ASSOCIATION20\$5,378,734.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 20\$5,378,734.301** ONE, NATIONAL

ASSOCIATION32\$7,801,350.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$7,801,350.001** ONE, NATIONAL

ASSOCIATION27\$6,818,475.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$6,818,475.541** BANK13\$1,489,725.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,489,725.00100**%**0\$0.** MORTGAGE

CORPORATION16\$3,791,088.2060.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,438 MORTGAGE

CORPORATION15\$4,577,450.6981.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,069, MORTGAGE

CORPORATION6\$1,423,824.2953.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,230,19 MORTGAGE

CORPORATION39\$11,220,832.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$11,220,832**. MORTGAGE

CORPORATION46\$9,600,264.4063.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$5,498 MORTGAGE

CORPORATION30\$8,535,552.3343.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$11,31 MORTGAGE

CORPORATION22\$4,036,788.0069.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,760, MORTGAGE

CORPORATION77\$16,395,290.3073.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$5,84 MORTGAGE

CORPORATION55\$15,088,085.4549.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$15,4 MORTGAGE

CORPORATION16\$4,588,546.1469.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,988, MORTGAGE

CORPORATION93\$22,043,745.1584.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$4,08 MORTGAGE

CORPORATION72\$14,406,702.7162.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$8,57 MORTGAGE

CORPORATION44\$11,996,814.6449.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$12,1 MORTGAGE

CORPORATION6\$813,829.3225.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,320,20 MORTGAGE

CORPORATION3\$784,299.6768.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$356,984.3

MORTGAGE

CORPORATION22\$4,807,569.9561.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$3,026, MORTGAGE

CORPORATION20\$5,171,364.4663.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$3,002 MORTGAGE

CORPORATION25\$7,960,006.3444.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$10,05 MORTGAGE

CORPORATION15\$4,048,501.0046.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$4,641 MORTGAGE

CORPORATION31\$1,612,742.2966.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$807,0 MORTGAGE

CORPORATION7\$663,460.8462.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$390,194.6 MORTGAGE

CORPORATION39\$5,438,335.0239.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$8,324 MORTGAGE

CORPORATION32\$2,256,848.0758.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,579 MORTGAGE

CORPORATION35\$3,452,683.3543.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$4,558, MORTGAGE

CORPORATION27\$3,200,561.1850.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$3,187,9 MORTGAGE

CORPORATION35\$4,776,276.6557.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$3,563 MORTGAGE

CORPORATION79\$5,043,397.6156%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$3,962,79 MORTGAGE

CORPORATION53\$5,280,712.5553.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$4,630 MORTGAGE

CORPORATION50\$10,681,568.0176.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$3,20 MORTGAGE

CORPORATION53\$13,492,164.5249.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$13,7 MORTGAGE

CORPORATION43\$10,811,932.0251.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$10,0 MORTGAGE

CORPORATION37\$10,652,479.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 37\$10,652,479**. MORTGAGE

CORPORATION3\$846,181.1983.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$164,161.4 MORTGAGE

CORPORATION103\$26,309,742.1597.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$780 MORTGAGE

CORPORATION14\$3,772,908.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$3,772,908.55** MORTGAGE

CORPORATION12\$3,264,262.7873.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,180, MORTGAGE

CORPORATION148\$29,809,651.9473.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$10 MORTGAGE

CORPORATION132\$35,153,358.1852.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable119\$35 MORTGAGE

CORPORATION18\$4,990,771.0062.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,040

CORPORATION96\$19,485,237.9778.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$5,49 MORTGAGE

- CORPORATION75\$18,941,138.2364.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$10,4 **MORTGAGE**
- CORPORATION31\$5,583,298.8373.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,009, MORTGAGE,
- L.L.C.12\$2,999,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 12\$2,999,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. MORTGAGE,
- L.L.C.49\$9,999,582.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 49\$9,999,582.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. MORTGAGE,
- L.L.C.9\$1,875,287.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 9\$1,875,287.33100%0\$0.00NA MORTGAGE,
- L.L.C.26\$6,063,236.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 26\$6,063,236.00100%0\$0.** MORTGAGE,
- L.L.C.59\$12,000,526.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 59\$12,000,526.00100%0\$ MORTGAGE,
- L.L.C.23\$4,999,705.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 23\$4,999,705.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. MORTGAGE,
- L.L.C.43\$9,999,981.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 43\$9,999,981.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. MORTGAGE,
- L.L.C.24\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 24\$5,000,000.00100%0\$0.00 MORTGAGE,
- L.L.C.30\$6,674,231.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 30\$6,674,231.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. MORTGAGE,
- L.L.C.30\$4,999,902.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 30\$4,999,902.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0. ONE, NATIONAL
- ASSOCIATION25\$4,647,749.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$4,647,749.821** ONE, NATIONAL
- ASSOCIATION9\$1,045,461.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,045,461.7310**0 ONE, NATIONAL
- ASSOCIATION28\$5,594,407.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 28\$5,594,407.001** MORTGAGE CORPORATION
- (USA)12\$3,643,996.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 12\$3,643,996.59100%0\$0. MORTGAGE CORPORATION
- (USA)5\$1,255,079.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **5\$1,255,079.73100%0\$0.00**
- INC.17\$1,151,547.4275.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$373,791.0324.51%0
- INC.15\$1,398,749.1587.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$208,340.9812.96%0
- INC.44\$24,504,999.1848.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$25,567,642.6451
- INC.33\$18.920,346.8337.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$31,188,187.7062
- INC.52\$12,427,283.6854.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$10,364,897.8845
- INC.87\$25,014,657.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 87\$25,014,657.44100%0\$0
- INC.13\$3,372,077.5486.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$531,904.3413.62%0
- INC.3\$596,046.1412.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$4,166,781.8987.49%0
- INC.66\$11.998,357.6660.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$7,967,112.8239.99
- INC.52\$11,859,094.8963.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$6,769,536.7336.3 **BANK**
- (USA)15\$3,501,428.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 15\$3,501,428.14100%0\$0. MORTGAGE, LLC (USAA FEDERAL SAVINGS
- BANK)186\$38,026,174.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 186\$38,026,174.54100** MORTGAGE, LLC (USAA FEDERAL SAVINGS
- BANK)10\$2,253,239.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,253,239.10100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS
- BANK)41\$11,091,116.96100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$11,091,116.96100**%0

MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)124\$27,220,428.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 124\$27,220,428.20100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)95\$5,871,703.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 95\$5,871,703.41100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)65\$6,454,247.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 65\$6,454,247.85100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)261\$46,719,730.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 261\$46,719,730.03100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)36\$1,987,213.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$1,987,213.92100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)58\$13,855,307.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 58\$13,855,307.00100**%0

BANK)20\$2,559,771.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$2,559,771.58100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)31\$5,683,118.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$5,683,118.85100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)49\$10,024,163.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 49\$10,024,163.02100**%0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)55\$3,617,052.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$3,617,052.05100%0\$**0 MORTGAGE SERVICES,

LLC6\$1,664,400.0093.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$115,400.006.48%0\$0 MORTGAGE SERVICES,

LLC57\$14,683,444.0096.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$520,750.003.43%0 MORTGAGE SERVICES,

LLC22\$5,199,788.0090.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$542,350.009.45%0\$ MORTGAGE SERVICES,

LLC4\$1,194,800.0089.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$135,000.0010.15%0\$ MORTGAGE SERVICES,

LLC13\$3,205,351.0097.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$69,300.002.12%0\$0 MORTGAGE SERVICES,

LLC5\$1,287,625.0076.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$405,000.0023.93%0\$ MORTGAGE

COMPANY126\$22,761,674.7286.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$3,574,74 MORTGAGE

COMPANY59\$13,921,305.8789.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,593,503. HOME LOANS,

INC.21\$2,856,059.13100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$2,856,059.13100%0\$0.00** HOME LOANS,

INC.8\$1,286,232.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,286,232.77100%0\$0.00 0** MORTGAGE CORPORATION

(USA)38\$22,618,478.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 38\$22,618,478.42100%0\$** MORTGAGE CORPORATION

(USA)22\$7,000,284.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$7,000,284.31100%0\$0.** MORTGAGE CORPORATION

(USA)84\$14,501,094.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 84\$14,501,094.09100%0\$** MORTGAGE CORPORATION

(USA)22\$7,000,532.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$7,000,532.06100%0\$0.** MORTGAGE CORPORATION

(USA)19\$6,000,139.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$6,000,139.39100%0\$0.** MORTGAGE CORPORATION

 $(USA)16\$2,000,188.48100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{16\$2,000,188.48100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{16\$2,000,188.48100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{16\$2,000,188.48100\%0\$0.00NA0\$0.00N$

(USA)42\$13,501,219.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 42\$13,501,219.40100%0\$** MORTGAGE CORPORATION

(USA)50\$15,000,624.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 50\$15,000,624.54100%0\$** MORTGAGE CORPORATION

(USA)50\$15,000,916.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$15,000,916.22100%0\$** MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)69\$6,814,761.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 69\$6,814,761.21100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)146\$19,128,692.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 146\$19,128,692.35100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)262\$66,160,569.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 262\$66,160,569.73100** \$
SOURCE BANK11\$1,497,472.190.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

CORPORATION7\$1,581,293.790.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.1\$255,000.000.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS GUARANTEE TITLE AND TRUST

 $\label{eq:company2} \text{COMPANY2$269,600.000.13\%0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA0$0.00NA CHASE HOME FINANCE, LLC1$448,294.760.22\%0$0.00NA0$0.0$

BANK48\$15,279,140.567.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC4\$881,064.820.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.30\$8,224,737.964.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION2\$334,000.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK125\$30,451,634.8214.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION11\$1,653,740.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY78\$17,334,712.728.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA161\$39,954,173.9319.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.6\$729,520.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY17\$3,803,139.781.87%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0

BANK)6\$682,950.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PIONEER
BANK16\$3,000,720.251.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,
N.A.5\$1,349,161.120.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE,
L.L.C.15\$3,452,947.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK,
FSB89\$17,472,480.938.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON
NATIONAL BANK4\$618,531.890.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

NATIONAL BANK37\$7,269,949.953.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable199\$46,665,442.582. SOURCE BANK5\$720,399.850.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED HOME

CORPORATION7\$925,606.980.62%0\$0.00NA0%0.00NA

MORTGAGE

COMPANY3\$290,000.000.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC11\$2,522,515.181.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC10\$1,626,488.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.19\$5,078,343.793.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION4\$833,691.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK54\$12,517,815.268.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION19\$2,661,374.751.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY98\$16,962,932.9911.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,

NA198\$46,256,878.4631.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.3\$222,020.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION4\$596,421.890.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK) 6\$396, 162.170.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$468, 730.770.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.24\$4, 952, 456.003.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)16\$2, 199, 899.231.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$417,000.000.28%0\$0.00NA0

BANK1\$90,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK26\$4,166,095.102.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$34,628,451.502. OF AMERICA.

N.A.175\$34,792,636.2922.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC3\$583,669.000.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.208\$43,322,283.8427.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK2\$180,890.480.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$100,000.000.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)2\$405,000.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY2\$278,981.480.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION11\$2,441,400.171.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA11\$2,009,582.021.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.20\$4,003,154.102.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

N.A.8\$1,957,291.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable263\$66,332,646.1742.42 SOURCE BANK12\$982,837.680.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALLIED HOME MORTGAGE

CORPORATION 6\$1,028,915.751.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.4\$396,344.260.4%0\$0.00NA0\$0.

BANK5\$1,055,300.001.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP

LLC3\$477,600.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.6\$1,565,400.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL

CREDIT

UNION8\$1,399,000.001.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK26\$4,517,181.424.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION22\$2,361,950.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY127\$20,997,897.7321.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA62\$11,182,466.3511.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES21\$4,876,665.014.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.5\$1,043,500.001.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY6\$829,898.980.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.72\$11,867,167.6611.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.38\$6,285,646.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK (USA)8\$1,138,612.571.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$405,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FSB59\$10,632,011.8010.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL

BANK15\$3,026,533.343.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$12,739,320.0612. OF AMERICA,

N.A.859\$101,450,004.6815.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC370\$61,159,146.029.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.844\$122,445,005.3318.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA7\$742,112.370.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK229\$16,375,008.832.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE2\$138,100.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION1\$355,000.000.05%0\$0.00NA

UNION2\$305,713.000.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION8\$660,950.000.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA50\$7,198,928.671.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$155,000.000.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

COMPANY4\$796,550.560.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION46\$7,690,122.191.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.111\$15,129,032.202.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.77\$13,400,688.392.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK14\$1,520,262.020.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

LLC7\$1,082,750.000.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.133\$18,609,534.302.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY 141\$19,959,957.683.05%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

 $BANK21\$2,\!158,\!062.200.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER\ BANK,$

N.A.3\$299,177.320.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.62\$10,755,572.771.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,546\$247,420,613.48 OF AMERICA,

N.A.16\$8,976,584.453.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION 19\$10,709,611.073.88%0\$0.00NA0%0.00NA0%0

COMPANY3\$1,549,775.630.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA36\$20,525,270.007.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY CREDIT CORPORATION4\$2,863,219.871.04%0\$0.00NA0\$0.00N

CORPORATION24\$14,643,342.165.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$697,000.000.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.84\$53,443,218.5219.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable261\$162,260,095.28 OF AMERICA,

 $N.A.899\$192,091,335.5618.95\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACAPITAL\ ONE,\ NATIONAL$

ASSOCIATION2\$630,889.110.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE.

LLC155\$31,089,904.733.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.589\$110,721,431.5210.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$361,196.640.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK130\$15,627,312.431.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE3\$354,873.490.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE, LLC28\$5,406,910.560.53%0\$0.00NA0\$0.00

 $UNION1\$230,000.000.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC\ MORTGAGE\ CORPORATION$

(USA)16\$3,049,803.690.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY27\$4,029,402.300.4%0\$0.00NA0\$

 $\label{eq:company} \begin{aligned} &\text{COMPANY7\$1,173,468.640.12\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE \\ &\text{CORPORATION122\$23,995,638.552.37\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS \\ &\text{BANK}, N.A.7\$732,052.950.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS \\ &\text{INC.19\$3,363,439.000.33\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBC BANK \\ &\text{(USA)2\$318,506.360.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, \\ &\text{NA102\$18,278,434.961.8\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS \\ &\text{BANK28\$3,909,208.260.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE \\ &\text{MORTGAGE COMPANY}, \end{aligned}$

LLC4\$776,322.650.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB15\$2,015,301.130.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.146\$25,387,071.942.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK49\$6,235,510.190.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WEBSTER BANK, N.A.10\$2,012,279.950.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.713\$172,235,381.9316.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,855\$385,088,02 THIRD BANK2\$557,758.2518.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$79,300.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION4\$194,402.606.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.7\$661,785.5621.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA11\$999,478.9032.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.4\$300,154.849.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$303,928.839.82%0\$0.00 FEDERAL SAVINGS AND LOAN

ASSOCIATION1\$475,000.000.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.50\$28,409,498.2716.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION9\$5,360,583.813.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS

BANK5\$2,686,000.001.52%0\$0.00NA0%0.0

COMPANY1\$665,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORGAN STANLEY CREDIT

CORPORATION7\$4,157,269.852.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION 10\$6,047,581.813.43%0\$0.00 NA0\$0.00 NA0\$0.0

COMPANY9\$4,439,572.052.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable202\$116,758,903 OF AMERICA,

N.A.81\$22,121,584.3337.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION2\$661,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.28\$7,024,710.0111.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK8\$1,577,074.972.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA17\$3,704,083.586.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY 12\$2,889,441.774.93%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA

CORPORATION1\$388,899.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.8\$2,144,556.143.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.2\$324,700.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.4\$870,140.001.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK

N.A.1\$128,250.000.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.10\$2,235,435.433.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$14,558,021.4324.84

HOME MORTGAGE CORPORATION1\$77,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF

CORPORATION1\$77,500.000.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.190\$39,318,448.0816.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION1\$255,993.540.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE,

LLC51\$7,397,477.683.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,

INC.12\$2,201,958.070.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK20\$2,478,922.651.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST BANK DBA FIRST BANK

MORTGAGE2\$302,183.880.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION1\$316,000.000.13%0\$0.00NA

 $(USA)3\$669,900.000.28\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS\ AND\ TRADERS\ TRUST$

COMPANY5\$425,666.320.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA8\$1,716,774.260.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES1\$290,000.000.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

$$\label{lem:company} \begin{split} &\text{COMPANY6\$871,668.500.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE \\ &\text{CORPORATION17\$2,061,705.420.86\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, \\ &\text{N.A.35\$6,111,488.282.54\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS \\ &\text{INC.2\$522,500.000.22\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, \\ &\text{NA6\$1,075,366.260.45\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS \\ &\text{BANK18\$2,393,329.630.99\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE \\ &\text{MORTGAGE COMPANY,} \end{split}$$

LLC2\$458,904.540.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB9\$597,799.880.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.13\$1,780,477.840.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK33\$4,323,321.051.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$73,694.220.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.1\$54,600.000.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.714\$134,631,669.8555.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable176\$29,860,812.7 OF AMERICA, N.A.14\$1,271,770.672.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC175\$15,747,946.0035.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK57\$3,244,388.847.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FLAGSTAR CAPITAL MARKETS

CORPORATION2\$215,428.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE.

LLC26\$2,682,755.826.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY7\$505,146.831.14%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

SERVICES1\$65,000.000.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY5\$978,697.572.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION14\$1,306,323.462.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.39\$4,567,643.1210.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.24\$2,065,600.004.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.1\$100,800.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY5\$464,561.621.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$11,197,907.09 HOME MORTGAGE

CORPORATION2\$180,880.370.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.7\$1,149,211.753.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY5\$536,702.531.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.5\$433,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK12\$1,329,784.673.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK7\$652,274.881.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK F.S.B.5\$458,147.111.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION4\$784,000.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK5\$1,185,899.663.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY44\$6,195,970.2916.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA15\$2,334,749.006.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY19\$2,915,379.347.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.4\$673,835.231.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.10\$1,512,124.004.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REUNION MORTGAGE, INC.1\$125,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LLC3\$558,951.121.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE FARM BANK, FSB68\$6,302,217.6816.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST

COMPANY2\$174,527.890.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.4\$610,586.951.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable75\$9,185,029.0624.61%0\$0 OF AMERICA,

N.A.54\$13,546,970.5126.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC10\$1,713,438.933.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.12\$2,513,023.024.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY21\$5,102,775.3110.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.7\$1,442,914.772.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.1\$131,200.000.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK, N.A.99\$26,041,937.8551.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 204\$50,492,260.39100%0 OF AMERICA,

N.A.8\$1,649,243.7414.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CAPITAL ONE, NATIONAL

ASSOCIATION2\$468,000.004%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$103,731.730.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK2\$363,994.273.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK3\$1,344,400.0011.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GOLF SAVINGS BANK1\$199,800.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)4\$932,880.557.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY3\$755,100.006.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.8\$1,792,696.8315.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.3\$552,093.004.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,525,873.6330.18% OF AMERICA,

N.A.524\$79,954,201.4443.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

 $LLC2\$341,000.000.19\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\ INC.116\$19,011,463.4810.39\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK,\\ NA20\$3,185,889.001.74\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.9\$1,208,192.860.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE BRANCH BANKING AND TRUST$

COMPANY3\$290,700.000.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable395\$79,007,907.20 OF AMERICA, N.A.5\$1,570,550.0020.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHASE HOME FINANCE,

LLC2\$836,859.5411.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$409,465.385.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK2\$264,000.003.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA4\$1,165,415.0615.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE CORPORATION1\$183,370.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$132,900.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA QUICKEN LOANS INC.3\$607,775.008.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,327,723.1631.04%0\$0.00ME MORTGAGE

CORPORATION6\$705,349.224.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0

ASSOCIATION2\$173,377.271.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK5\$639,172.414.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY MORTGAGE GROUP LLC1\$122,000.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTY BANK

F.S.B.5\$363,931.102.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MANUFACTURERS AND TRADERS TRUST

COMPANY1\$144,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGEAMERICA INC.3\$451,522.443.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NATIONSTAR MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY20\$3,735,367.0625.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION7\$1,151,092.437.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK4\$346,712.602.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SALEM FIVE MORTGAGE COMPANY,

 $LLC3\$452,\!250.003.08\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA$ THE HUNTINGTON NATIONAL

BANK2\$265,553.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUSTMARK NATIONAL BANK1\$108,900.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA U.S. BANK N.A.1\$114,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable57\$5,908,291.2440.25%0\$0F AMERICA,

N.A.20\$4,464,667.0034.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$254,800.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK11\$1,717,336.9513.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANSCOM FEDERAL CREDIT UNION1\$129,000.000.99%0\$0.00NA0\$0.

COMPANY 1\$65,000.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL

BANK2\$285,400.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$6,159,643.7247.11% OF AMERICA, N.A.8\$2,109,231.7532.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.

LLC1\$405,000.006.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE INC.2\$567,000.008.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$3,409,259.9552.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION2\$1,008,766.009.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$9,396,5 CAPITAL MARKETS

CORPORATION2\$124,400.004.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK,

N.A.4\$512,800.0017.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.9\$1,643,933.0057.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$601,625.3420.86%0\$0 OF AMERICA,

N.A.5\$765,290.0021.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUNTRUST MORTGAGE

INC.2\$461,437.4713.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,274,323.4764.96%0\$0.00F AMERICA,

N.A.1\$58,666.774.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,163,222.6395.2%0\$0.00 MORTGAGE,

LLC15\$1,126,804.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,126,804.38100%0\$0.00** MORTGAGE,

LLC17\$1,014,387.52100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,014,387.52100%0\$0.00** MORTGAGE,

LLC11\$3,110,663.97100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$3,110,663.97100%0\$0.00** MORTGAGE,

LLC10\$3,665,229.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$3,665,229.00100%0\$0.00** MORTGAGE,

LLC23\$7,005,626.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$7,005,626.18100%0\$0.00** MORTGAGE,

LLC6\$2,235,050.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$2,235,050.00100%0\$0.00N MORTGAGE**,

LLC13\$4,929,720.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$4,929,720.00100%0\$0.00** CITIZENS.

NA13\$2,461,030.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,461,030.46100%0\$0.00** CITIZENS,

NA22\$1,541,748.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 22\$1,541,748.56100%0\$0.00** CITIZENS

NA23\$4,068,122.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$4,068,122.16100%0\$0.00** CITIZENS.

NA458\$79,332,552.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 458\$79,332,552.59100%0\$** CITIZENS,

NA38\$4,657,390.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 38\$4,657,390.76100%0\$0.00** FARGO BANK,

N.A.106\$33,641,054.9166.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$16,656,044.593 FARGO BANK,

N.A.90\$29,766,205.1559.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable64\$20,459,150.3040 FARGO BANK,

N.A.147\$48,324,189.4668.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable66\$22,169,544.223 FARGO BANK,

N.A.227\$67,350,813.0167.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable106\$33,016,802.923 HUNTINGTON NATIONAL

BANK22\$1,356,897.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~22\$1,356,897.20100%0\$0.00NA0\$0.00NATOTAL~~22\$1,356,897.20100%0\$0.00NA0\$0

 $BANK7\$1,\!560,\!386.29100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~\textbf{7\$1,\!560,\!386.29100}\%\textbf{0\$0.00}\\ HUNTINGTON~NATIONAL$

BANK76\$14,677,483.7598.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$154,444.091.049 HUNTINGTON NATIONAL

BANK96\$17,667,848.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 96\$17,667,848.45100%0**\$0.00NAO\$

BANK24\$2,321,335.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$2,321,335.93100%0\$0.** HUNTINGTON NATIONAL

BANK88\$17,437,591.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 88\$17,437,591.17100%0**\$0.00NAO\$

BANK65\$6,389,487.0398.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$93,543.371.44%0 HUNTINGTON NATIONAL

BANK72\$4,303,890.7496.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$149,820.673.36% HUNTINGTON NATIONAL

BANK60\$8,022,700.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 60\$8,022,700.95100%0\$0.** HUNTINGTON NATIONAL

BANK30\$3,565,319.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 30\$3,565,319.47100%0\$0.** HUNTINGTON NATIONAL

BANK60\$8,218,079.1297.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$211,814.412.51% FIVE MORTGAGE COMPANY,

LLC55\$11,993,521.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 55\$11,993,521.31100%0\$0** FIVE MORTGAGE COMPANY,

LLC26\$5,965,029.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 26\$5,965,029.22100%0\$0.00** CITIZENS,

NA55\$13,638,050.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 55\$13,638,050.00100%0\$0.0** MORTGAGE,

LLC59\$9,632,486.7146.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$11,014,696.1553.3 MORTGAGE,

LLC14\$4,204,071.0950.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$4,192,969.2849.93 MORTGAGE,

LLC17\$1,010,846.8839.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$1,558,905.6060.66 MORTGAGE,

LLC6\$569,508.4834.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,090,178.2165.69%0 MORTGAGE,

LLC10\$1,225,863.3361.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$757,105.3338.18%0 MORTGAGE,

LLC3\$577,617.2529.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,372,338.3170.38%0\$ MORTGAGE,

LLC1\$327,493.333%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$10,585,393.6497%0\$0.00 MORTGAGE,

LLC8\$2,005,910.006.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable105\$29,718,416.3893.68 MORTGAGE,

LLC7\$1,707,072.7434.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,236,424.3365.479 CAPITAL MARKETS

CORPORATION9\$449,147.1021.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,618,83 CAPITAL MARKETS

CORPORATION4\$391,591.0010.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$3,354,34 CAPITAL MARKETS

CORPORATION5\$676,950.0021.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$2,481,79 CAPITAL MARKETS

CORPORATION3\$190,911.8813.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,254,990 CAPITAL MARKETS

CORPORATION1\$92,250.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$21,892,582 CAPITAL MARKETS

CORPORATION1\$121,500.002.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,411,914.00 CAPITAL MARKETS

CORPORATION5\$301,200.0025.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$872,660.00NA0\$0.00

CAPITAL MARKETS

CORPORATION5\$1,739,850.005.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable109\$31,796 CAPITAL MARKETS

CORPORATION24\$6,420,155.0023.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$20,69 CAPITAL MARKETS

CORPORATION1\$516,800.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$10,750,15 CAPITAL MARKETS

CORPORATION2\$1,104,316.8731.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$2,456,9 CAPITAL MARKETS

CORPORATION1\$164,520.004.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,263,400.00NA0\$0.00

CORPORATION12\$3,784,878.5524.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$11,84 MORTGAGE,

LLC1\$330,000.0012.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,255,368.5087.24%0 MORTGAGE,

LLC105\$29,195,318.8337.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable158\$48,789,093.78 MORTGAGE,

LLC6\$1,822,052.2347.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,042,284.4952.85% MORTGAGE,

LLC7\$1,740,939.0783.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$340,652.3316.36%0\$ MORTGAGE,

LLC6\$2,039,535.008.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$22,997,404.5691.859 MORTGAGE,

LLC3\$938,729.014.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$18,571,798.6795.19%0 MORTGAGE,

LLC8\$2,202,785.598.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$22,813,183.2191.199 MORTGAGE,

LLC10\$2,710,228.325.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable171\$47,326,399.4494.5 MORTGAGE,

LLC9\$2,247,200.008.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$25,287,767.0491.849 MORTGAGE,

LLC4\$1,073,142.4313.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$6,654,836.6586.119 MORTGAGE,

LLC1\$79,700.003.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$2,072,989.9796.3%0\$0.0 MORTGAGE,

LLC7\$697,732.5710.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$5,964,299.8889.53%0 MORTGAGE,

LLC13\$1,659,216.667.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable165\$21,835,288.8192.9 MORTGAGE,

LLC38\$9,881,799.539.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable323\$93,955,307.5590.4 MORTGAGE,

LLC20\$1,367,475.8019.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$5,492,404.0780.07 MORTGAGE,

LLC47\$4,700,403.7533.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$9,217,588.1266.23 MORTGAGE,

LLC99\$12,801,993.1744.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable125\$16,259,822.635 MORTGAGE,

LLC17\$4,684,570.6321.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$17,500,075.5678.8 MORTGAGE

LLC39\$10,930,612.2874.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,754,082.1125.5 MORTGAGE,

- LLC4\$242,408.0719.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$977,146.7880.12%0\$ MORTGAGE,
- LLC4\$396,981.6331.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$881,291.3468.94%0\$0 MORTGAGE,
- LLC1\$131,600.006.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,942,694.9893.66%0\$ MORTGAGE,
- LLC5\$834,753.9451.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$789,621.0048.61%0\$0 MORTGAGE,
- LLC2\$754,691.1660.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$485,771.6339.16%0\$0 MORTGAGE,
- LLC4\$1,101,919.7872.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$416,584.8727.43%0\$ MORTGAGE,
- LLC7\$3,830,007.357.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$46,174,882.8092.349 MORTGAGE,
- LLC7\$1,824,291.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,824,291.87100%0\$0.00** MORTGAGE,
- LLC39\$10,001,226.36100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$10,001,226.36100%0\$0** MORTGAGE,
- LLC8\$2,551,241.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,551,241.55100%0\$0.00** MORTGAGE,
- LLC4\$276,864.557.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$3,348,456.8592.36%0\$ MORTGAGE,
- LLC10\$1,015,175.4215.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$5,743,211.7984.98 MORTGAGE,
- LLC28\$6,515,505.8411.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable208\$48,567,346.4388 MORTGAGE,
- LLC41\$2,663,346.2352.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$2,373,112.1547.12 MORTGAGE,
- LLC29\$2,807,633.1149.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$2,899,801.4350.81 MORTGAGE,
- LLC42\$5,433,651.5753.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$4,661,762.9946.18 MORTGAGE,
- LLC27\$5,661,352.8236.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$10,027,755.0263.9 MORTGAGE,
- LLC22\$6,287,174.588.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable229\$69,183,257.7491.6 MORTGAGE,
- LLC11\$3,491,050.008.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable135\$36,594,847.7091.2 MORTGAGE,
- LLC21\$5,042,013.4510.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable155\$42,490,060.8389 MORTGAGE,
- LLC80\$21,165,173.7545.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$25,634,126.5554 MORTGAGE,
- LLC12\$2,748,388.0013.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$17,766,800.2686.69 MORTGAGE,
- LLC4\$1,333,900.0011.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$9,821,549.9288.049 MORTGAGE,
- LLC60\$16,314,092.6343.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$21,085,332.5856 MORTGAGE,
- LLC21\$5,572,346.5918.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$24,444,420.7881.4
- LLC4\$1,318,501.0020.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$5,086,150.0079.419

MORTGAGE,

LLC24\$7,286,479.5110.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable218\$61,962,032.9089 MORTGAGE,

LLC70\$17,422,445.1819.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable330\$72,343,940.398 MORTGAGE,

LLC17\$3,764,004.0160.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,459,630.5039.52 MORTGAGE,

LLC54\$14,825,410.0216.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable270\$77,714,661.598. MORTGAGE,

LLC128\$35,298,759.3659.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$23,586,122.264 MORTGAGE,

LLC3\$694,140.0020.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,712,732.9079.63%0\$ MORTGAGE,

LLC2\$958,000.0015.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$5,163,178.2084.35%0\$ MORTGAGE,

LLC17\$4,622,354.0029.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$11,163,099.4670.7 MORTGAGE,

LLC20\$4,691,224.7682.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$978,500.0017.26%0 BANK DBA FIRST BANK

MORTGAGE21\$1,754,074.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 21\$1,754,074.3910**0 BANK DBA FIRST BANK

MORTGAGE33\$6,187,257.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$6,187,257.6510**0 BANK DBA FIRST BANK

MORTGAGE15\$3,440,412.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$3,440,412.7110**0 BANK DBA FIRST BANK

MORTGAGE27\$3,871,892.60100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 27\$3,871,892.60100** BANK DBA FIRST BANK

MORTGAGE15\$1,156,469.41100%1\$58,136.91NA0\$0.00NA0\$0.00NA0\$0.00NA1\$58,136.91NA0\$0.00NA**Total 15\$1,15**6 AMERICAN MORTGAGE

COMPANY6\$598,085.0919.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,419,091.558 AMERICAN MORTGAGE

COMPANY4\$549,900.0027.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,447,800.0072 OF AMERICA,

N.A.85\$25,229,448.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 85\$25,229,448.42100%0\$0** OF AMERICA,

N.A.287\$69,018,363.0268.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable124\$31,153,759.563 OF AMERICA,

N.A.108\$20,371,419.4177.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$5,767,161.3922 OF AMERICA,

N.A.539\$147,361,549.5873.52%1\$295,965.70NA1\$295,965.70NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1785 OF AMERICA,

N.A.19\$2,236,594.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$2,236,594.90100%0\$0.00** OF AMERICA,

N.A.11\$1,138,184.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,138,184.42100%0\$0.00** OF AMERICA,

N.A.56\$8,025,791.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 56\$8,025,791.64100%0\$0.00** OF AMERICA,

N.A.321\$54,153,621.3571.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$21,153,798.16

N.A.423\$29,395,188.9958.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable297\$21,099,564.91 OF AMERICA,

N.A.425\$28,637,149.8772.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable166\$11,073,448.23 OF AMERICA,

N.A.41\$3,995,078.3942.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$5,357,006.5557.28 OF AMERICA,

N.A.258\$33,363,442.4484.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$6,248,330.4615 OF AMERICA,

N.A.174\$10,463,770.5877.76%2\$123,125.88NA0\$0.00NA2\$123,125.88NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$2, OF AMERICA,

N.A.207\$20,297,140.8978.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable55\$5,487,386.9621 OF AMERICA,

N.A.33\$4,717,232.69100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$4,717,232.69100%0\$0.00** OF AMERICA,

N.A.93\$19,929,601.4839.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable152\$30,437,637.466 OF AMERICA,

N.A.252\$59,775,917.8379.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$15,639,647.152 OF AMERICA,

N.A.500\$131,657,763.8752.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable446\$118,668,258. OF AMERICA,

N.A.387\$104,737,498.6041.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable549\$145,707,416. OF AMERICA,

N.A.255\$68,708,589.3968.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$31,634,303.72 OF AMERICA,

N.A.302\$73,638,883.8136.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable559\$126,685,019.6 OF AMERICA,

N.A.252\$16,468,120.1565.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable131\$8,772,418.153 OF AMERICA,

N.A.267\$26,371,330.9454.53%1\$84,903.07NA0\$0.00NA0\$0.00NA0\$0.00NA1\$84,903.07NA0\$0.00NA Unavailable223\$21, OF AMERICA,

N.A.450\$93,237,783.3446.57%1\$131,380.85NA1\$131,380.85NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable537\$1 OF AMERICA,

N.A.156\$61,819,621.6030.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable379\$138,243,938.27 OF AMERICA,

N.A.268\$31,542,147.0069.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable117\$13,767,359.04 OF AMERICA,

N.A.385\$52,919,248.7869.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable171\$23,714,943.58 OF AMERICA,

N.A.100\$6,587,276.9554.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$5,522,119.5145.69 OF AMERICA,

N.A.500\$49,207,862.2961.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable318\$31,255,067.35 OF AMERICA,

N.A.245\$61,299,589.9565.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable128\$32,238,182.03 OF AMERICA,

N.A.41\$4,440,958.6279.41%1\$87,910.28NA0\$0.00NA1\$87,910.28NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,151,4 OF AMERICA,

N.A.256\$14,633,648.3180.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$3,475,350.4819 OF AMERICA,

N.A.207\$50,488,449.8491.26%1\$151,872.60NA0\$0.00NA1\$151,872.60NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$4, OF AMERICA,

N.A.121\$16,627,295.1491.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,547,736.458.50F AMERICA,

N.A.100\$28,589,982.5597.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$772,434.032.63%

OF AMERICA,

N.A.51\$8,341,466.4196.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$331,744.623.82%0\$0 OF AMERICA,

N.A.31\$3,614,178.6583.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$702,611.9216.28%0 OF AMERICA,

N.A.17\$2,173,662.7788.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$281,510.5611.47%0 OF AMERICA,

N.A.165\$38,020,095.4474.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$12,685,420.552 MORTGAGE

INC.61\$6,001,287.5458.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$4,340,122.5941.97 MORTGAGE

INC.32\$3,828,300.2162.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,342,142.7137.96 MORTGAGE

INC.164\$44,116,840.7363.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$25,209,988.933 MORTGAGE

INC.144\$36,266,417.5855.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable105\$29,041,629.98 MORTGAGE

INC.13\$3,091,690.4255.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,481,777.0144.539 MORTGAGE

INC.21\$4,878,639.0567.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,338,053.1732.4% MORTGAGE

INC.158\$37,364,982.7464.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$20,920,843.433 MORTGAGE

INC.159\$38,803,797.5060.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable95\$25,252,493.013 MORTGAGE

INC.202\$38,953,381.4174.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$13,411,194.872 MORTGAGE

INC.135\$35,178,963.5251.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable118\$33,377,065.12 MORTGAGE

INC.185\$49,089,679.6871.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$19,588,790.482 MORTGAGE

INC.72\$4,899,368.4682.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,004,766.7617.02 MORTGAGE

INC.11\$581,192.9349.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$581,919.5350.03%0 MORTGAGE

INC.11\$1,117,663.1791.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$109,388.368.91%0\$ MORTGAGE

INC.6\$834,063.6966.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$413,506.3933.14%0\$0 MORTGAGE

INC.57\$3,689,846.2564.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$2,011,880.6135.29 MORTGAGE

INC.23\$5,969,468.0029.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$14,051,506.2570.3 MORTGAGE

INC.143\$28,738,736.9456.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$22,017,818.334 MORTGAGE

INC.10\$5,319,341.8941.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$7,410,263.9558.23 MORTGAGE

INC.6\$1,426,720.7987.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$198,669.2212.22%0

INC.91\$17,241,050.8163.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$10,085,396.7436 MORTGAGE

INC.65\$4,026,603.3669.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$1,799,245.0130.88 MORTGAGE

INC.25\$1,570,744.8262.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$932,556.0537.25% MORTGAGE

INC.15\$1,440,800.0059.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$969,302.3940.22% MORTGAGE

INC.5\$891,850.0021.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,338,585.8878.92% MORTGAGE

INC.268\$55,637,614.9656.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable198\$42,214,709.23 MORTGAGE

INC.63\$14,950,863.2061.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$9,312,664.2138.3 MORTGAGE

INC.9\$2,727,581.2234.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$5,290,335.6865.986 MORTGAGE

INC.12\$3,063,398.8161.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,955,096.9638.969 MORTGAGE

INC.18\$7,397,700.0046.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$8,640,410.0053.87 MORTGAGE

INC.6\$1,680,166.0033.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$3,322,004.7766.419 MORTGAGE

INC.10\$2,895,446.2557.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$2,112,708.3842.199 MORTGAGE

INC.16\$4,011,313.0240.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$5,985,733.1159.88 MORTGAGE

INC.15\$2,838,370.0028.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$7,174,296.3971.65 MORTGAGE

INC.8\$3,036,449.8430.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$6,989,145.3869.719 MORTGAGE

INC.22\$7,269,950.0036.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$12,769,200.0063.7 MORTGAGE

INC.8\$3,216,600.0032.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$6,788,718.0467.859 MORTGAGE

INC.13\$3,358,094.2033.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$6,645,719.1066.43

INC.79\$21,338,035.7435.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable115\$38,414,679.496 MORTGAGE

INC.21\$4,893,570.7532.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$10,130,782.6867.4

CORPORATION11\$699,719.7713.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$4,484,09 CAPITAL MARKETS

CORPORATION9\$869,828.9122.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$3,017,69 CAPITAL MARKETS

CORPORATION4\$465,434.6619.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,871,98 CAPITAL MARKETS

CORPORATION10\$1,386,861.6838.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,255 CAPITAL MARKETS

CORPORATION7\$1,133,624.3031.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$2,440,500 CAPITAL MARKETS

CORPORATION9\$600,573.3811.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$4,562,33 CAPITAL MARKETS

CORPORATION9\$853,930.6212.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable60\$5,840,81

CAPITAL MARKETS

CORPORATION8\$2,112,718.005.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable134\$35,733 CAPITAL MARKETS

CORPORATION26\$6,670,381.9422.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable84\$23,27 CAPITAL MARKETS

CORPORATION12\$3,203,300.7151.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,053, CAPITAL MARKETS

CORPORATION3\$620,804.3017.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,913,61 CAPITAL MARKETS

CORPORATION1\$514,808.822.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$19,486,27 CAPITAL MARKETS

CORPORATION110\$30,323,413.6320.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable462\$1 CAPITAL MARKETS

CORPORATION10\$2,590,501.223.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable299\$79,10 CAPITAL MARKETS

CORPORATION32\$7,771,332.3423.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable124\$25,2 CAPITAL MARKETS

CORPORATION37\$11,853,649.3844.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$14,8 CAPITAL MARKETS

CORPORATION8\$1,325,733.293.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable184\$38,371 CAPITAL MARKETS

CORPORATION14\$3,264,525.5514.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable82\$18,50 CAPITAL MARKETS

CORPORATION4\$1,110,487.584.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable129\$25,032 CAPITAL MARKETS

CORPORATION3\$672,000.0017.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$3,130,07 MORTGAGE

INC.3\$682,000.0043.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$901,229.8756.92%0\$0 MORTGAGE

INC.15\$4,867,686.0053.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$4,228,750.0046.49 MORTGAGE

INC.10\$4,053,550.0065.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$2,132,000.0034.479 MORTGAGE

INC.17\$4,015,863.0940.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$5,992,674.1759.88 OF AMERICA,

N.A.43\$13,384,889.776.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable714\$187,033,001.439 OF AMERICA,

N.A.26\$15,309,351.1830.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$35,141,455.6269 OF AMERICA,

N.A.55\$14,268,055.5628.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable132\$36,168,583.737 OF AMERICA,

N.A.2\$539,884.4641.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$747,064.5858.05%0\$0 OF AMERICA,

N.A.3\$712,418.5925.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,032,309.1874.04%0\$0.00 OF AMERICA,

N.A.5\$1,446,819.7032.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$3,038,232.2967.749 OF AMERICA.

N.A.17\$2,236,313.9158.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,607,135.9341.81

N.A.34\$4,358,882.3626.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$11,919,376.9673.20 OF AMERICA,

N.A.26\$3,345,791.2533.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$6,529,084.8666.12 OF AMERICA,

N.A.10\$2,440,523.7524.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$7,650,312.0575.83 OF AMERICA,

N.A.3\$640,100.004.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$14,494,248.7995.77%0 OF AMERICA,

N.A.2\$288,200.0047.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$316,800.0052.36%0\$0 OF AMERICA,

N.A.12\$3,140,350.0020.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$11,970,950.0079.20 OF AMERICA,

N.A.15\$3,417,287.9822.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable44\$11,710,258.3177.40F AMERICA,

N.A.2\$297,500.0027.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$795,900.0072.79%0\$0 OF AMERICA,

N.A.8\$1,510,213.7654.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,251,300.6345.31% OF AMERICA,

N.A.13\$2,894,000.0028.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$7,203,528.0071.34 OF AMERICA,

N.A.14\$3,722,038.4624.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$11,383,503.3275.30 OF AMERICA,

N.A.6\$707,100.0022.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$2,418,797.9677.38%0 OF AMERICA,

N.A.5\$1,052,466.5656.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$810,200.0043.5%0\$0.00F AMERICA,

N.A.11\$1,599,878.7932.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$3,361,966.7767.76 OF AMERICA,

N.A.8\$2,122,278.4914.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$12,999,894.0085.97 OF AMERICA,

N.A.7\$1,198,800.0034.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$2,293,998.8665.689 OF AMERICA,

N.A.1\$103,000.009.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,038,310.3990.98%0\$0 OF AMERICA,

N.A.8\$991,734.0034.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,858,606.1065.21%0 OF AMERICA,

N.A.14\$3,402,582.2922.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$11,721,028.2777.59 OF AMERICA,

N.A.6\$633,000.0049.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$634,550.0050.06%0\$0 OF AMERICA,

N.A.190\$48,798,546.8296.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,679,151.613.33 OF AMERICA,

N.A.9\$1,630,816.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,630,816.88100%0\$0.00** OF AMERICA,

N.A.12\$1,496,393.2097.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$39,471.032.57%0\$0 OF AMERICA,

N.A.92\$22,771,380.6718.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable358\$102,931,977.48 OF AMERICA,

N.A.8\$2,433,400.0024.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,646,525.0075.869 OF AMERICA,

N.A.20\$4,792,464.0023.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable54\$15,363,300.0076.20 OF AMERICA,

N.A.14\$5,299,801.4210.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable138\$45,061,609.3789

OF AMERICA,

N.A.32\$11,328,796.8822.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable137\$39,003,512.697 OF AMERICA,

N.A.16\$4,779,638.059.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable160\$45,574,345.4790.50F AMERICA,

N.A.11\$3,445,706.6934.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,618,200.0065.76 OF AMERICA,

N.A.34\$8,269,004.1532.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$16,963,708.3967.20 OF AMERICA,

N.A.7\$1,597,160.0015.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$8,480,470.8884.159 OF AMERICA,

N.A.33\$8,958,334.8017.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable137\$41,406,473.0882 OF AMERICA,

N.A.48\$6,626,662.2282.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,396,800.0017.41 OF AMERICA.

N.A.41\$11,404,255.1534.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$21,441,855.7065 OF AMERICA,

N.A.17\$4,634,804.0015.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$25,630,445.9584.60 OF AMERICA,

N.A.20\$6,752,161.0033.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$13,446,002.7366.50F AMERICA,

N.A.20\$6,167,104.3840.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$8,999,393.2359.34 OF AMERICA,

N.A.17\$4,629,178.6825.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable52\$13,273,770.1474.10 OF AMERICA,

N.A.126\$37,948,633.0925.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable372\$113,482,986.1 OF AMERICA,

N.A.11\$3,000,400.0059.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,041,905.0040.5%0 OF AMERICA,

N.A.14\$3,950,555.0029.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$9,493,514.9470.61 OF AMERICA,

N.A.1\$200,000.009.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,831,000.0090.15%0\$0 OF AMERICA,

N.A.2\$202,075.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$4,635,700.0095.82%0\$0 OF AMERICA,

N.A.3\$1,044,000.0065.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$546,500.0034.36%0\$0.00F AMERICA.

N.A.2\$578,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$578,200.00100%0\$0.00 0\$0.0** OF AMERICA,

N.A.1\$391,532.8249.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$405,000.0050.85%0\$0 OF AMERICA,

N.A.10\$2,669,850.0010.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable74\$22,577,907.4589.4 OF AMERICA,

N.A.14\$4,476,631.0017.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$20,752,406.0682.20 OF AMERICA,

N.A.34\$9,530,321.0018.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable134\$40,893,949.4781.30F AMERICA,

N.A.97\$24,134,409.4731.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable177\$51,527,556.7168 OF AMERICA

N.A.15\$3,084,725.6729.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$7,500,374.9370.86 OF AMERICA,

N.A.20\$6,662,585.0026.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable66\$18,554,926.3673.50F AMERICA,

N.A.12\$3,335,193.0033.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$6,730,744.0066.87 OF AMERICA,

N.A.6\$1,138,504.6783.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$232,500.0016.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

RICO4\$562,403.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$562,403.28100%0\$0.00 0\$0.** FEDERAL SAVINGS AND

LOAN134\$25,001,257.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 134\$25,001,257.45100**% BILBAO VIZCAYA ARGENTARIA PUERTO

RICO3\$650,616.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **3\$650,616.79100%0\$0.00 0\$0.**BILBAO VIZCAYA ARGENTARIA PUERTO

RICO4\$1,291,993.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$1,291,993.63100**%**0\$0.00** BILBAO VIZCAYA ARGENTARIA PUERTO

RICO4\$950,316.21100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$950,316.21100%0\$0.00 0\$0.** BANK,

NA10\$5,377,831.9952.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$4,933,420.7847.85% BANK.

NA12\$1,077,302.9573.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$390,830.0026.62%0\$CITIZENS

NA64\$6,400,176.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$6,400,176.18100%0\$0.00** CITIZENS.

NA40\$2,742,736.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 40\$2,742,736.12100%0\$0.00**

NA18\$2,062,389.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$2,062,389.68100%0\$0.00** CITIZENS,

NA305\$69,798,099.74100%1\$122,036.59NA0\$0.00NA0\$0.00NA0\$0.00NA1\$122,036.59NA0\$0.00NA**Total 305\$69,798,0**9 CITIZENS,

NA62\$12,065,070.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 62\$12,065,070.00100%0\$0.**0CITIZENS,

NA71\$13,552,810.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 71\$13,552,810.41100%0\$0.**0

NA12\$6,588,350.0064.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$3,643,000.0035.61%

NA7\$1,772,551.9580.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$417,000.0019.04%0\$0 BANK.

NA7\$2,262,299.0051.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$2,148,250.0048.71%0 BANK.

NA4\$1,520,000.0056.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$1,193,150.0043.98%0 BANK.

NA15\$4,770,829.0020.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$18,578,025.0079.57 FARGO BANK,

N.A.118\$73,169,996.7773.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$26,913,501.012 FARGO BANK,

N.A.34\$22,810,587.1945.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$27,276,508.8154 FARGO BANK,

N.A.35\$22,949,157.1745.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$27,318,911.8254 FARGO BANK,

N.A.81\$28,673,358.0071.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$11,401,577.0028 FARGO BANK,

N.A.231\$78,946,775.2892.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$6,737,587.277.8

FARGO BANK,

N.A.135\$43,027,419.8271.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable50\$17,388,852.712 FARGO BANK,

N.A.40\$29,032,434.1358.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$21,016,843.2941 FARGO BANK,

N.A.92\$15,113,378.8787.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,084,447.0712.15 FARGO BANK.

N.A.33\$7,062,299.5692.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$583,806.167.64%0\$ FARGO BANK,

N.A.229\$59,807,530.4269.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable93\$26,316,257.273 FARGO BANK,

N.A.19\$6,454,901.7658.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$4,666,000.0041.96 FARGO BANK,

N.A.114\$34,736,690.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 114\$34,736,690.84100%0** FARGO BANK,

N.A.37\$11,213,457.3050.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable43\$10,821,120.7449 FARGO BANK,

N.A.33\$2,178,213.9436.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable56\$3,814,742.8563.65 FARGO BANK,

N.A.115\$67,523,702.0070.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable47\$27,824,900.002 FARGO BANK,

N.A.36\$23,849,915.8047.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$26,580,826.7652 FARGO BANK,

N.A.272\$67,227,151.0743.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable341\$86,902,299.46 FARGO BANK,

N.A.177\$39,145,359.8650.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable205\$38,907,226.65 FARGO BANK,

N.A.455\$75,755,404.9138.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable723\$122,604,542.3 FARGO BANK,

N.A.518\$81,375,277.1850.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable518\$80,767,297.14 FARGO BANK,

N.A.24\$4,664,589.3550.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$4,582,196.2749.55 FARGO BANK,

N.A.23\$4,360,420.2154.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$3,655,873.7245.61 FARGO BANK,

N.A.7\$1,222,725.5324.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$3,738,137.1975.359 FARGO BANK,

N.A.12\$1,698,220.5929.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,075,186.1270.59 FARGO BANK,

N.A.4\$1,133,848.3340.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,657,089.1159.37% FARGO BANK,

N.A.1\$144,829.7610.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,285,925.9789.88%0 FARGO BANK,

N.A.3\$423,123.0437.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$703,154.4462.43%0\$0 FARGO BANK,

N.A.1\$179,778.6711.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,387,133.5288.53%0\$ FARGO BANK,

N.A.2\$313,252.2322.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,056,697.3877.13%0\$ FARGO BANK,

N.A.66\$6,474,885.9650.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable63\$6,222,631.2349.03 FARGO BANK,

N.A.74\$9,921,871.3678.64%1\$130,258.98NA0\$0.00NA1\$130,258.98NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,69 FARGO BANK,

N.A.5,708\$1,732,159,235.9746.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6,975\$2,012,4 FARGO BANK,

N.A.175\$11,609,280.1962.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable102\$6,903,150.363 FARGO BANK,

N.A.269\$26,426,501.3272.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable104\$10,260,095.54 FARGO BANK,

N.A.618\$81,214,142.8481.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable143\$18,501,978.04 FARGO BANK,

N.A.4,317\$1,196,105,591.1581.01%1\$324,692.28NA1\$324,692.28NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable FARGO BANK,

N.A.94\$5,676,530.1776.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,711,144.6023.16 FARGO BANK,

N.A.85\$8,396,435.7949.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable88\$8,644,650.7450.73 FARGO BANK,

N.A.84\$11,126,750.8189.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,313,568.6110.5 FARGO BANK,

N.A.3\$763,001.006.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$10,966,304.5793.49%0 FARGO BANK,

N.A.2\$302,488.533.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$9,409,367.9796.89%0\$ FARGO BANK,

N.A.279\$156,169,776.8580.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable75\$38,442,298.80 FARGO BANK,

N.A.23\$4,667,664.4536.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$8,279,223.6163.95 FARGO BANK,

N.A.66\$4,058,938.8944.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable77\$4,967,658.6055.03 FARGO BANK,

N.A.226\$21,189,928.6450.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable214\$20,547,035.59 FARGO BANK,

N.A.1,925\$477,513,430.4648.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2,024\$508,239,4 FARGO BANK,

N.A.435\$24,712,366.7668.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable202\$11,384,574.19 FARGO BANK,

N.A.836\$78,195,173.1877.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable248\$23,211,427.35 FARGO BANK,

N.A.770\$99,120,668.4475.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable242\$31,377,625.25 FARGO BANK,

N.A.1,256\$299,200,495.9671.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable476\$117,505,146 FARGO BANK,

N.A.55\$3,648,563.3262.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$2,196,432.0637.58 FARGO BANK,

N.A.21\$2,690,389.1172.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,040,510.7927.899 FARGO BANK,

N.A.32\$6,256,423.4582.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,321,064.9617.439 FARGO BANK,

N.A.597\$178,592,391.0735.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,000\$324,286,36 MORTGAGE CORPORATION

 $(USA)10\$2,000,200.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{10\$2,000,200.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal \ \ \textbf{10\$2,000,200.00100\%0\$0.00NA0\0.00

(USA)14\$2,000,183.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$2,000,183.78100%0\$0.**

MORTGAGE CORPORATION

- (USA)13\$2,299,868.91100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,299,868.91100%0\$0.** MORTGAGE CORPORATION
- (USA)7\$1,300,554.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,300,554.01100%0\$0.00** MORTGAGE CORPORATION
- (USA)17\$2,219,903.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,219,903.24100%0\$0.** MORTGAGE CORPORATION
- (USA)27\$2,652,970.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$2,652,970.46100%0\$0.** MORTGAGE CORPORATION
- (USA)11\$1,109,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 11\$1,109,850.00100%0\$0.** MORTGAGE CORPORATION
- (USA)18\$1,109,173.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,109,173.68100**%**0\$0.** MORTGAGE CORPORATION
- (USA)17\$1,063,969.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,063,969.71100%0\$0.** MORTGAGE CORPORATION
- (USA)15\$2,455,501.74100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$2,455,501.74100%0\$0.** MORTGAGE CORPORATION
- (USA)9\$1,502,350.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$1,502,350.00100%0\$0.00** MORTGAGE CORPORATION
- $(USA)28\$7,000,431.93100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{28\$7,000,431.93100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{28\$7,000,431.93100\%0\$0.00NA0\$0.$
- $(USA)8\$4,\!534,\!700.33100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$4,\!534,\!700.33100\%0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$4,\!534,\!700.33100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$4,\!534,\!700.33100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{8\$4,\!534,\!700.33100\%0\$0.00NA0\0
- $(USA)26\$6,500,074.92100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{26\$6,500,074.92100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{26\$6,500,074.92100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{26\$6,500,074.92100\%0\$0.00NA0\$0.00N$
- $(USA)18\$5,000,394.94100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{18\$5,000,394.94100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{18\$5,000,394.94100\%0\$0.00NA0\0.00
- (USA)54\$10,000,537.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 54\$10,000,537.00100%0\$** MORTGAGE CORPORATION
- (USA)17\$4,684,287.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$4,684,287.72100%0\$0.** MORTGAGE CORPORATION
- (USA)8\$4,812,142.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$4,812,142.20100%0\$0.00** MORTGAGE CORPORATION
- (USA)8\$2,021,390.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 8\$2,021,390.09100%0\$0.00** MORTGAGE CORPORATION
- (USA)17\$4,000,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,000,300.00100%0\$0.**MORTGAGE CORPORATION
- (USA)4\$2,487,818.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$2,487,818.03100%0\$0.00** MORTGAGE CORPORATION
- (USA)28\$6,922,358.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 28\$6,922,358.00100%0\$0.** MORTGAGE CORPORATION
- (USA)6\$1,358,358.37100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,358,358.37100%0\$0.00** MORTGAGE CORPORATION
- (USA)14\$2,473,040.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,473,040.77100%0\$0.** MORTGAGE CORPORATION
- (USA)30\$5,000,170.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$5,000,170.92100%0\$0.** MORTGAGE CORPORATION
- (USA)7\$4,234,649.33100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$4,234,649.33100%0\$0.00** OF AMERICA,
- N.A.173\$16,964,329.3954.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable144\$14,246,254.38 OF AMERICA,

N.A.1,685\$500,248,402.9850.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1,765\$499,759,8 OF AMERICA,

N.A.60\$17,621,669.0092.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,406,600.007.399 OF AMERICA,

N.A.167\$50,430,328.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 167\$50,430,328.90100%0** OF AMERICA,

N.A.9\$5,634,137.0022.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$19,666,146.1377.73 OF AMERICA,

N.A.606\$162,381,390.9564.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable304\$87,974,497.9 OF AMERICA,

N.A.8\$2,898,511.3091.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$259,728.548.22%0\$0 OF AMERICA.

N.A.39\$10,872,536.7497.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$294,691.902.64%0 FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC13\$2,954,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,954,000.00100%0\$0.00** (FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC37\$7,276,675.0085.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,273,750.0014.9%0\$0 OF AMERICA,

N.A.77\$4,042,354.1373.1%1\$56,118.95NA0\$0.00NA1\$56,118.95NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$1,487,510 OF AMERICA.

N.A.13\$1,236,516.7271.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$490,527.1328.4%0\$0 OF AMERICA,

N.A.23\$5,408,009.4276.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,619,702.2023.059 OF AMERICA,

N.A.17\$1,196,100.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$1,196,100.56100%0\$0.00** OF AMERICA,

N.A.26\$5,892,668.0076.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,817,475.9023.57 OF AMERICA,

N.A.81\$4,992,006.9490.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$512,191.949.31%0\$0 OF AMERICA,

N.A.43\$4,173,632.0591.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$369,263.568.13%0\$0.00 AMERICA,

N.A.148\$10,220,277.0192.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$862,507.837.78 OF AMERICA,

N.A.171\$16,843,406.4383.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$3,359,137.3716 OF AMERICA,

N.A.56\$11,740,798.4881.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,730,882.2218.8 OF AMERICA,

N.A.555\$152,958,933.5276.28%2\$577,123.56NA0\$0.00NA2\$577,123.56NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable162\$ OF AMERICA,

N.A.101\$60,157,912.7760.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable64\$39,546,480.763 OF AMERICA,

N.A.124\$14,581,759.4038.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable201\$23,728,652.80 OF AMERICA,

N.A.174\$24,022,331.0744.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable212\$29,435,618.65 OF AMERICA,

N.A.78\$5,432,384.0056.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$4,122,649.4043.15 OF AMERICA,

N.A.6\$782,739.8775.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$257,533.9724.76%0\$0 OF AMERICA,

N.A.39\$2,518,957.5463.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$1,445,550.0036.46

OF AMERICA,

N.A.47\$5,985,397.0690.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$602,750.009.15%0\$0.00 OF AMERICA,

N.A.63\$3,744,775.9373.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$1,317,183.4826.02 OF AMERICA,

N.A.177\$46,640,021.8062.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable96\$27,668,279.993 OF AMERICA,

N.A.53\$31,749,182.7762.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$19,086,663.0437 OF AMERICA,

N.A.48\$4,685,459.0092.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$389,800.007.68%0\$0.00 AMERICA,

N.A.6\$1,628,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,628,000.00100%0\$0.00 O**F AMERICA,

N.A.37\$3,679,339.0090.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$396,640.499.73%0\$0.00 AMERICA.

N.A.33\$9,060,990.83100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$9,060,990.83100%0\$0.00** OF AMERICA,

N.A.78\$21,137,141.0391.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,966,858.978.519 OF AMERICA,

N.A.6\$942,270.2285.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$162,500.0014.71%0\$0 OF AMERICA,

N.A.10\$3,134,879.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$3,134,879.58100%0\$0.00** OF AMERICA,

N.A.87\$5,267,993.9587.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$766,182.1712.7%0\$0 OF AMERICA,

N.A.78\$18,326,023.7090.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,864,912.019.24 OF AMERICA,

N.A.30\$10,077,433.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$10,077,433.95100%0\$0** OF AMERICA,

N.A.15\$4,345,885.0072.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,683,370.0027.929 OF AMERICA,

N.A.160\$47,616,597.6767.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable83\$22,419,771.883 OF AMERICA,

N.A.167\$19,666,750.5578.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$5,422,320.7921 OF AMERICA,

N.A.230\$31,691,938.4168.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable105\$14,500,279.58 OF AMERICA,

N.A.256\$65,236,547.1672.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable92\$25,075,972.942 OF AMERICA,

N.A.244\$15,734,264.9871.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable95\$6,401,681.1028 OF AMERICA,

N.A.430\$114,172,287.1880.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable96\$27,257,196.02 OF AMERICA,

N.A.99\$25,280,438.8997.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$605,150.002.34%0 OF AMERICA,

N.A.211\$20,919,711.2864.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable116\$11,287,475.48 OF AMERICA,

N.A.59\$15,143,093.68100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **59\$15,143,093.68100%0\$0**

N.A.812\$220,808,009.1588.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable100\$29,678,095.7 OF AMERICA,

N.A.261\$73,554,554.8877.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable76\$21,850,745.5322 OF AMERICA,

N.A.79\$5,399,440.2267.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$2,565,725.0032.21 OF AMERICA,

N.A.827\$168,935,925.9267.47%1\$80,353.11NA1\$80,353.11NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable394\$81 OF AMERICA,

N.A.7\$1,734,620.0074.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$596,711.9025.6%0\$0. OF AMERICA,

N.A.219\$63,503,031.1073.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$22,873,425.302 OF AMERICA,

N.A.121\$33,365,953.8166.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable58\$17,007,576.803 OF AMERICA,

N.A.240\$57,837,028.0557.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable204\$42,698,308.27 OF AMERICA,

N.A.73\$17,708,533.1488.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,396,721.4011.9 OF AMERICA,

N.A.101\$39,112,106.1713.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable952\$261,046,502.6 OF AMERICA,

N.A.146\$14,291,196.3356.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$10,908,862.02 OF AMERICA,

N.A.333\$69,465,050.5369.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable159\$30,991,373.95 OF AMERICA,

N.A.8\$2,109,226.0049.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,190,092.0050.94% OF AMERICA,

N.A.507\$144,563,651.7472.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable203\$55,374,396.34 OF AMERICA,

N.A.45\$8,977,344.8570.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$3,677,040.0029.06 OF AMERICA,

N.A.174\$42,736,999.2742.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable237\$57,646,493.01 OF AMERICA,

N.A.260\$67,070,609.6566.92%1\$405,903.56NA1\$405,903.56NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$3 OF AMERICA,

N.A.15\$4,160,047.7463.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,363,550.0036.23 OF AMERICA,

N.A.5\$1,038,345.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,038,345.65100%0\$0.00 0** OF AMERICA,

N.A.28\$5,731,128.2165.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,010,185.0034.44 OF AMERICA,

N.A.146\$34,874,993.0086.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$5,409,696.5713 OF AMERICA,

N.A.114\$35,338,722.17100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 114\$35,338,722.17100%0** OF AMERICA,

N.A.75\$20,000,291.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 75\$20,000,291.49100%0\$0** OF AMERICA,

N.A.22\$5,797,083.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$5,797,083.00100%0\$0.00** OF AMERICA,

N.A.20\$5,775,736.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 20\$5,775,736.00100%0\$0.00** OF AMERICA,

N.A.17\$4,355,379.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$4,355,379.79100%0\$0.00** OF AMERICA,

N.A.50\$13,253,019.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$13,253,019.16100%0\$0**

OF AMERICA,

N.A.9\$1,827,496.2178.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$490,000.0021.14%0\$0.00 AMERICA,

N.A.31\$8,077,993.6079.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$2,040,572.1320.179 OF AMERICA,

N.A.107\$23,750,001.0993.09%1\$405,242.44NA0\$0.00NA1\$405,242.44NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1, OF AMERICA,

N.A.13\$3,651,428.6972.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,383,843.1727.489 OF AMERICA,

N.A.380\$104,963,956.4169.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable155\$45,114,200.1 OF AMERICA,

N.A.50\$20,777,188.8510.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable627\$178,812,467.92 OF AMERICA,

N.A.62\$7,274,486.1235.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable110\$12,976,031.3564 OF AMERICA,

N.A.134\$9,024,398.0644.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable164\$11,149,554.145
INC.84\$5,440,584.7177.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$1,586,317.8822.57

INC.62\$6,127,017.5465.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$3,225,396.1434.49 INC.50\$5,916,535.6465.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$3,109,446.4434.49

INC.3\$618,536.6745.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 20\$3,109,440.4454.4. INC.3\$618,536.6745.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 3\$730,259.8754.14%0\$0

INC.5\$1,289,225.4967.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$609,595.4932.1%0\$0

INC.61\$14,818,470.4570.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$6,126,013.4029.2 INC.21\$1,344,354.2486.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$213,570.5013.71%0

INC.29\$2,902,121.5178.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$786,572.5921.32%

INC.17\$4,386,097.0943.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$5,744,542.6456.7%

INC.55\$12,202,398.4224.06%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC.20\$5,924,581.6692.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$450,436.447.07%0\$1NC.39\$5,668,798.9122.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable98\$19,592,655.2077.5

INC.15\$4,168,024.8669.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,858,300.0030.84

INC.15\$3,451,631.6085.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$587,500.0014.55%0

INC.62\$14,348,501.4743.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable59\$18,475,379.3756

INC.56\$16,258,807.3846.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable69\$18,370,881.7653

INC.39\$11,166,553.0068.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$5,164,805.9831.6 HOME FINANCE,

LLC54\$17,702,877.8535.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable111\$32,313,376.696 HOME FINANCE,

LLC2\$532,093.0013.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$3,354,353.9186.31%0 HOME FINANCE,

LLC1\$375,000.0010.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$3,280,390.3689.74%0 HOME FINANCE,

LLC29\$9,376,378.0041.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$13,284,532.8658.6 MORTGAGE

INC.62\$15,548,013.0538.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable81\$24,480,255.4861 HOME FINANCE,

LLC43\$13,125,694.9826.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable131\$36,893,041.677 HOME FINANCE,

LLC23\$7,504,699.4729.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$17,571,441.8370.0 HOME FINANCE,

LLC15\$4,603,954.9423%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$15,409,727.7477%0\$ HOME FINANCE,

LLC14\$4,153,956.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 14\$4,153,956.28100%0\$0.00**

HOME FINANCE,

LLC87\$23,654,549.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 87\$23,654,549.70100%0\$0** HOME FINANCE,

LLC14\$3,595,603.3828.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$8,898,535.0671.22 HOME FINANCE,

LLC219\$67,343,302.4234.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable476\$129,325,363.6 HOME FINANCE,

LLC750\$201,464,300.8248.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable848\$217,607,088. HOME FINANCE,

LLC82\$21,742,841.6356.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable80\$16,949,347.9143 HOME FINANCE,

LLC518\$121,527,401.9668.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable204\$55,648,259.4 HOME FINANCE,

LLC126\$33,992,176.6080.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable30\$8,213,428.5119 HOME FINANCE,

LLC384\$84,913,860.6066.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable153\$41,861,416.13 THIRD

BANK2\$409,113.6921.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,451,429.6278.01%

BANK13\$928,735.0545.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,131,051.0654.9 THIRD

BANK16\$2,044,480.2243.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$2,676,762.0356.7

BANK9\$2,651,935.9530.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$6,089,645.3969.60

BANK34\$3,580,617.1955.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$2,828,833.5944. THIRD

BANK14\$3,589,834.5635.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$6,544,536.0964. THIRD

BANK7\$869,989.4128.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$2,135,759.0871.06 LOANS

INC.7\$1,545,375.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,545,375.00100%0\$0.00 LOANS**

INC.31\$6,489,650.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$6,489,650.00100%0\$0.00** LOANS

INC.11\$1,446,025.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$1,446,025.00100%0\$0.00** BRANCH BANKING AND TRUST

COMPANY9\$1,851,726.0245.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,182,261.26 BRANCH BANKING AND TRUST

COMPANY14\$2,428,381.6364.4%1\$68,140.40NA0\$0.00NA1\$68,140.40NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,

N.A.100\$12,993,489.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 100\$12,993,489.35100%0** BANK.

N.A.64\$4,115,705.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 64\$4,115,705.85100%0\$0.00**

N.A.61\$5,813,299.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$5,813,299.27100%0\$0.00**

N.A.24\$5,977,681.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$5,977,681.49100%0\$0.00**

N.A.24\$1,292,393.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 24\$1,292,393.93100%0\$0.00** BANK,

N.A.19\$1,607,783.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$1,607,783.24100%0\$0.00** BANK.

N.A.16\$2,069,309.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,069,309.81100%0\$0.00**

N.A.16\$2,076,497.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$2,076,497.55100%0\$0.00** BANK,

N.A.15\$1,489,416.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 15\$1,489,416.92100%0\$0.00** BANK.

N.A.13\$2,882,485.55100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$2,882,485.55100%0\$0.00** BANK.

N.A.8\$1,709,535.42100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,709,535.42100%0\$0.00** BANK.

FSB10\$2,794,741.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,794,741.81100%0\$0.00** BANK,

FSB2\$1,146,108.22100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 2\$1,146,108.22100%0\$0.00 0**\$ BANK.

FSB8\$1,876,770.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,876,770.31100%0\$0.00 0**\$0.00 **0**\$0.00

FSB10\$2,888,255.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$2,888,255.47100%0\$0.00**

FSB5\$1,326,583.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,326,583.72100%0\$0.00 0**\$ BANK,

FSB7\$2,002,705.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$2,002,705.70100%0\$0.00 0\$**

FSB6\$1,133,340.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,133,340.47100%0\$0.00 0**\$ BANK.

FSB57\$14,759,061.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 57\$14,759,061.31100%0\$0.** BANK.

FSB4\$2,235,894.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 4\$2,235,894.05100%0\$0.00 O**

DELIVERY7\$1,046,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 7\$1,046,400.00100%0**MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)4\$1,181,040.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,181,040.00100%0\$0.0** CITIZENS BANK & TRUST COMPANY OF

SC66\$9,252,145.01100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 66\$9,252,145.01100%0\$0.00** (MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)41\$2,378,622.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 41\$2,378,622.00100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)18\$1,819,836.28100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 18\$1,819,836.28100%0\$**0\$0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)32\$4,018,632.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$4,018,632.70100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)22\$3,581,851.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$3,581,851.66100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)19\$4,817,298.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 19\$4,817,298.24100%0\$**0 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)97\$22,986,442.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal 97\$22,986,442.48100%0\$0.00NAO\$0

BANK)119\$23,380,934.65100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 119\$23,380,934.651009
MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)30\$6,706,707.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 30\$6,706,707.63100%0\$**0

MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)133\$34,505,053.95100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 133\$34,505,053.95100** 9 MORTGAGE, LLC (USAA FEDERAL SAVINGS

BANK)149\$41,495,790.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 149\$41,495,790.46100** 9BANK.

N.A.13\$2,945,436.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,945,436.73100%0\$0.00**

N.A.14\$2,641,278.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$2,641,278.14100%0\$0.00** BANK.

N.A.25\$3,030,964.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$3,030,964.50100%0\$0.00** BANK.

N.A.25\$2,423,077.08100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$2,423,077.08100%0\$0.00** BANK.

N.A.63\$10,191,588.49100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 63\$10,191,588.49100%0\$0** BANK.

N.A.66\$8,486,108.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 66\$8,486,108.06100%0\$0.00** ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES23\$6,493,912.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 23\$6,493,912.32100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES24\$5,998,286.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$5,998,286.92100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES29\$6,995,010.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$6,995,010.59100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES22\$7,501,283.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$7,501,283.90100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES24\$4,998,673.72100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 24\$4,998,673.72100**% LOANS

INC.73\$15,264,718.44100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 73\$15,264,718.44100%0\$0** MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$2,346,287.8349.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,354,814.12 ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES25\$6,509,566.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 25\$6,509,566.12100**% ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES5\$1,377,908.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$1,377,908.14100%0\$**ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES22\$5,024,404.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 22\$5,024,404.19100**% BANK, A FEDERAL SAVINGS

BANK3\$469,382.7636.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$831,500.0063.92%0 BANK, A FEDERAL SAVINGS

BANK8\$2,029,950.0083.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$401,000.0016.5%0\$ MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY9\$764,632.3256.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$582,567.9443.2

MORTGAGE, LLC/DBACHAMPION MORTGAGE COMPANY44\$10,161,678.0064.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$5,557,460

MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY7\$518,856.9049.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$519,579.2450.00NA0\$0.00NAO\$0.00

COMPANY20\$4,415,975.8891.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$423,331.818 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY42\$8,261,741.7584.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,557,340.7 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY17\$3,129,336.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 17\$3,129,336.15100**% DIRECT

DELIVERY8\$1,691,110.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,691,110.00100%0**BANK, A FEDERAL SAVINGS

BANK8\$1,308,642.9256.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,019,300.0043.79 LOANS

INC.68\$14,277,054.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 68\$14,277,054.12100%0\$0** MORTGAGE COMPANY,

LTD.33\$4,384,413.16100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 33\$4,384,413.16100%0\$0.0**0**B**ANK.

N.A.6\$1,106,201.06100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,106,201.06100%0\$0.00** BANK.

N.A.32\$6,150,056.05100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 32\$6,150,056.05100%0\$0.00** BANK,

N.A.10\$2,163,802.47100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$2,163,802.47100%0\$0.00** BANK.

N.A.39\$7,845,185.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 39\$7,845,185.11100%0\$0.00** MORTGAGE COMPANY,

LTD.6\$1,106,632.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 6\$1,106,632.87100%0\$0.00** MORTGAGE COMPANY,

LTD.98\$17,693,600.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 98\$17,693,600.99100%0\$**0

N.A.22\$6,659,125.6420.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable89\$25,436,030.0779.2

N.A.6\$1,001,146.9013.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable41\$6,633,774.0286.899

N.A.3\$403,551.706.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable45\$6,227,377.6293.91%0\$0.00NA

N.A.6\$721,957.8920.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable24\$2,811,028.3479.57%0 BANK

N.A.3\$307,990.758.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$3,294,456.7691.45%0\$BANK

N.A.3\$200,298.329.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable28\$1,883,021.2390.39%0\$ MORTGAGE

COMPANY9\$1,575,551.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,575,551.84100%0**BANK

N.A.32\$10,132,747.2412.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable249\$71,869,727.018

N.A.3\$488,592.864.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable70\$11,254,282.7795.84%0

N.A.6\$823,340.876.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable80\$10,975,513.3193.02%0

N.A.3\$352,169.685.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable51\$5,972,725.8094.43%0\$

N.A.5\$488,675.796.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable68\$6,704,017.7293.21%0\$BANK

N.A.12\$814,221.1323.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$2,617,039.2776.27% SAVINGS

FA39\$9,193,966.8880.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,207,109.9419.36% SAVINGS

FA52\$8,116,962.1663.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$4,718,107.8236.76%

INC.26\$6,576,484.9441.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$9,372,477.4958.77 INC.12\$3,515,620.6964.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,961,931.7635.829 INC.37\$6,972,739.5261.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$4,344,750.0038.39 INC.64\$16,506,999.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 64\$16,506,999.00100**%**0\$0** INC.7\$1,810,873.6052.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,642,750.7747.57% INC.12\$2,832,428.0093.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$206,000.006.78%0\$

INC.27\$16,632,932.6541.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable36\$23,372,553.0258 INC.15\$9,109,445.0036.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$15,989,790.5663.7

INC.16\$3,738,352.0058.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,672,733.3141.699 INC.2\$336,466.0010.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,751,257.0089.1%0\$0

INC.61\$11,969,480.5765.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable 26\$6,181,545.5334.

INC.23\$6,502,028.0076.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,978,182.2823.33 INC.4\$890,346.0033.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$1,801,373.4566.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.3\$737,012.0036.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$1,293,300.0363.7%0\$0. INC.1\$316,000.0024.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$993,968,0075,88%0\$0

INC.1\$316,000.0024.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$993,968.0075.88%0\$0 THIRD

BANK17\$1,863,580.0047.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,046,410.1552. THIRD

BANK16\$4,181,375.0030.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$9,371,259.3169. THIRD

BANK23\$2,239,287.2464.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,252,000.0035

BANK33\$8,144,548.1338.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable48\$12,793,529.9761

BANK5\$719,150.0032.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,464,491.0067.07% GLOBAL MARKETS REALTY

CORPORATION10\$3,770,995.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 10\$3,770,995.76** GLOBAL MARKETS REALTY

CORPORATION5\$3,556,409.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 5\$3,556,409.0310** GLOBAL MARKETS REALTY

CORPORATION5\$1,963,588.93100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 5\$1,963,588.9310** GLOBAL MARKETS REALTY

CORPORATION8\$5,135,419.18100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$5,135,419.1810** GLOBAL MARKETS REALTY

CORPORATION5\$1,916,645.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$1,916,645.8410** GLOBAL MARKETS REALTY

CORPORATION5\$2,848,454.50100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 5\$2,848,454.5010** BRANCH BANKING AND TRUST

COMPANY2\$248,313.6323.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$820,934.8276.7 BANK

F.S.B.16\$1,579,312.20100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 16\$1,579,312.20100%0\$0.**STANLEY CREDIT

CORPORATION11\$3,097,785.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 11\$3,097,785.02** STANLEY CREDIT

CORPORATION34\$8,105,181.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 34\$8,105,181.10** STANLEY CREDIT

CORPORATION7\$1,162,118.88100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,162,118.8810** STANLEY CREDIT

CORPORATION29\$7,658,644.78100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 29\$7,658,644.78**

INC.32\$7,821,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 32\$7,821,800.00100%0\$0.00**

LOANS

INC.10\$1,956,125.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 10\$1,956,125.00100%0\$0.00**

INC.87\$20,972,175.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 87\$20,972,175.00100%0\$0**

INC.62\$15,744,850.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 62\$15,744,850.00100%0\$0**

N.A.61\$14,283,489.02100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 61\$14,283,489.02100%0\$0** BANK.

N.A.421\$102,798,479.15100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 421\$102,798,479.15100**% BANK,

N.A.47\$9,368,684.57100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 47\$9,368,684.57100%0\$0.00** FARM BANK,

FSB15\$1,323,757.84100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$1,323,757.84100%0\$0.00** FARM BANK,

FSB9\$1,034,320.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$1,034,320.87100%0\$0.00 0**\$ SAVINGS

FA15\$2,254,796.9049.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,303,786.1050.54% SAVINGS

FA7\$809,660.5272.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$303,792.5927.28%0\$0.00 BANK.

N.A.13\$1,096,885.12100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$1,096,885.12100%0\$0.00**

BANK36\$4,647,064.46100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$4,647,064.46100**%**0\$0.**

BANK84\$5,125,339.87100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 84\$5,125,339.87100%0\$0.** HOME FINANCE,

LLC13\$4,138,582.0028.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable34\$10,287,980.7971.3 HOME FINANCE,

LLC82\$10,655,318.7590.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,076,957.419.189 HOME FINANCE,

LLC100\$13,037,438.0484.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable18\$2,328,168.4515 HOME FINANCE,

LLC30\$3,881,890.6388.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$519,018.9311.79%0 HOME FINANCE,

LLC18\$1,152,005.0019.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable69\$4,811,398.8180.68 STANLEY CREDIT

CORPORATION51\$11,933,347.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 51\$11,933,347**. MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY13\$947,704.3465.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$495,852.0034 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY51\$11,309,560.0264.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable26\$6,308,843 THIRD

BANK136\$21,810,564.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 136\$21,810,564.40100**%

BANK12\$2,129,015.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$2,129,015.64100%0\$0.**

BANK21\$1,984,830.14100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 21\$1,984,830.14100%0\$0.**

BANK13\$1,636,035.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,636,035.10100%0\$0.** THIRD

- BANK55\$3,271,826.99100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 55\$3,271,826.99100%0\$0.** THIRD
- $BANK95\$9,098,979.75100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{95\$9,098,979.75100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~\textbf{95\$9,098,979.75100\%0\$0.00NA0\$0.0$
- BANK208\$11,960,320.27100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 208\$11,960,320.27100**% THIRD
- BANK14\$3,073,557.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 14\$3,073,557.61100%0\$0.** THIRD
- BANK13\$1,236,930.90100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,236,930.90100%0\$0.** THIRD
- BANK17\$2,217,940.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 17\$2,217,940.32100**%**0\$0.**
- BANK19\$1,211,589.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 19\$1,211,589.71100%0\$0.**THIRD
- BANK36\$7,032,673.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 36\$7,032,673.66100%0\$0.**THIRD
- BANK50\$4,935,435.24100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 50\$4,935,435.24100%0\$0.** HOME FINANCE,
- LLC6\$1,190,864.6222.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$4,052,303.4577.299 HOME FINANCE,
- LLC108\$29,037,420.82100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 108\$29,037,420.82100%0**\$0.00NAO
- LLC23\$1,500,889.3779.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$393,877.9420.79%0 HOME FINANCE,
- LLC143\$9,023,136.5989.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$1,086,682.2810.7 HOME FINANCE,
- LLC54\$3,537,980.0789.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$433,817.6110.92%0 HOME FINANCE,
- LLC24\$1,278,950.3488.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$166,729.5011.53%0 HOME FINANCE,
- LLC35\$3,556,233.7836.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$6,123,840.0063.26 HOME FINANCE,
- LLC42\$4,230,074.6689.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$512,632.6610.81%0 HOME FINANCE,
- LLC95\$9,143,615.1285.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable15\$1,498,948.2714.08 HOME FINANCE,
- LLC25\$2,461,607.0092.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$191,655.807.22%0\$0.00NA Unavailable2\$191,655.807.22%0\$1.00NE FINANCE,
- LLC4\$1,133,497.1617.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$5,221,211.3182.169 HOME FINANCE,
- LLC14\$4,295,453.4918.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable79\$18,889,360.4781.4 HOME FINANCE,
- LLC640\$152,935,052.0849.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable681\$156,743,220. HOME FINANCE,
- LLC3\$526,812.044.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$10,168,762.9495.07%0 HOME FINANCE,
- LLC128\$28,818,856.3574.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$9,745,300.0825 HOME FINANCE,
- LLC130\$27,790,333.8478.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable29\$7,589,639.4421 HOME FINANCE,
- LLC51\$11,684,028.4280.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$2,886,623.3519.8

HOME FINANCE,

LLC15\$1,260,489.1585.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$221,120.0714.92%0 HOME FINANCE,

LLC86\$47,734,703.8553.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable73\$42,004,762.1146 HOME FINANCE,

LLC8\$2,007,141.2057.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,478,050.0042.41% HOME FINANCE,

LLC2\$390,770.5934.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$745,700.0065.62%0\$0 HOME FINANCE,

LLC14\$3,788,935.0021.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable46\$14,223,525.0078.9 HOME FINANCE,

LLC17\$5,303,072.9021.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$19,824,133.7978.99 HOME FINANCE,

LLC44\$14,146,436.0928.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable113\$35,864,953.547 HOME FINANCE,

LLC55\$15,839,778.6131.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable121\$34,250,417.796 BANK

N.A.5\$1,268,035.0010.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable38\$10,837,495.0789.53

BANK32\$2,027,179.4173.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$735,669.0026.65

BANK46\$4,474,947.7983.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$909,800.0016.9%0

BANK17\$1,975,381.5576.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$590,500.0023.01 THIRD

BANK28\$3,761,910.0661.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,384,911.4938.8

BANK89\$21,998,747.2367.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$10,705,480.00

N.A.13\$1,463,862.76100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$1,463,862.76100%0\$0.00**

N.A.5\$588,975.9031.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,263,918.9568.21%0 BRANCH BANKING AND TRUST

COMPANY13\$2,018,716.70100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$2,018,716.70100**% BANK,

N.A.93\$23,238,993.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 93\$23,238,993.64100%0\$0**

N.A.58\$7,593,300.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 58\$7,593,300.43100%0\$0.00** BANK,

N.A.43\$2,710,653.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 43\$2,710,653.58100%0\$0.00**

N.A.31\$3,042,846.89100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 31\$3,042,846.89100%0\$0.00** BANK,

N.A.15\$1,004,719.41100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 15\$1,004,719.41100%0\$0.00**

BANK7\$1,329,326.4549.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,368,534.4550.73 AND TRADERS TRUST

COMPANY1\$329,524.5329.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$777,000.0070.2 MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)101\$27,153,415.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 101\$27,153,415.00100** 9 MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)31\$6,125,749.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 31\$6,125,749.00100%0\$**0 MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)12\$3,090,254.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 12\$3,090,254.00100%0\$**0 MORTGAGE, LLC/DBACHAMPION MORTGAGE

COMPANY10\$2,738,109.5950.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,673,751.8 BANK,

N.A.9\$2,741,115.34100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 9\$2,741,115.34100%0\$0.00** BANK

N.A.7\$1,346,941.98100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,346,941.98100%0\$0.00 0**8 BANK.

N.A.27\$7,090,213.75100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$7,090,213.75100%0\$0.00** BANK.

N.A.9\$2,398,102.11100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 9\$2,398,102.11100%0\$0.00 O**THIRD

BANK8\$1,268,800.0055.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,037,300.0044.98

BANK19\$2,897,862.9650.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable17\$2,852,448.0549. THIRD

BANK6\$1,208,987.45100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,208,987.45100%0\$0.00**

BANK5\$1,317,334.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal~~ 5\$1,317,334.35100%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

BANK19\$5,673,084.6073.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,029,443.3226.3

BANK16\$4,151,841.3874.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,396,808.6725.1 THIRD

BANK19\$4,236,848.8095.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$180,844.354.09% THIRD

BANK17\$3,973,405.5191.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$359,639.818.3%0\$ FARGO BANK,

N.A.2\$245,378.4923.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$777,835.3176.02%0\$0 MORTGAGE, LLC1\$278,000.0017.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.3\$502,878.4531.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$823,263.9451.32%0\$0 FARGO BANK,

N.A.2\$325,000.0031.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$709,920.9268.6%0\$0.00

OF AMERICA, N.A.3\$418,500.0010%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE, LLC1\$132,850.973.18%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

CORPORATION1\$136,769.943.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.12\$1,823,342.2143.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,672,720.2339.97 FARGO BANK,

N.A.8\$1,043,419.2953.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$911,271.9846.62%0\$
MORTGAGE CORPORATION

(USA)1\$334,288.4622.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$194,765.6913.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$942,972.8964.06%0\$0 MORTGAGE, LLC3\$589,388.1534%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC

MORTGAGE CORPORATION

(USA)5\$598,700.0034.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$545,338.1131.46%0\$ MORTGAGE,

- LLC1\$188,900.0044.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$234,000.0055.33%0\$0 OF AMERICA, N.A.1\$165,117.7239.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,
- LLC1\$150,431.2435.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$107,200.0025.36%0\$0 MORTGAGE,
- LLC1\$145,137.1821.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$532,344.4978.58%0\$0 OF AMERICA, N.A.4\$571,250.0028.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,
- LLC1\$102,130.765.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,330,308.7766.39%0\$0. FARGO BANK,
- N.A.3\$434,485.1320.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$1,725,095.5279.88%0 MORTGAGE, LLC1\$127,856.579.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,
- N.A.1\$100,000.007.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable10\$1,174,083.3383.75%0\$0F AMERICA, N.A.3\$447,400.0058.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE
- CORPORATION1\$98,378.8812.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$213,054.99 OF AMERICA,
- N.A.1\$160,000.0040%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$240,000.0060%0\$0.00NA SERVICING CORPORATION
- INC.1\$4,955,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,955,000.00100%0\$0.00 &** DUNLOP,
- LLC1\$45,551,296.71100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$45,551,296.71100%0\$0.00** & DUNLOP,
- LLC1\$2,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,000,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$2,996,798.86100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,996,798.86100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,820,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,820,000.00100%0\$0.00 O** COMMERCIAL MORTGAGE
- LLC1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** MULTIFAMILY FINANCE.
- L.L.C.1\$2,867,191.73100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,867,191.73100%0\$0.00** MULTIFAMILY FINANCE,
- L.L.C.1\$8,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$8,300,000.00100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,296,421.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,296,421.81100%0\$0.00** FARGO BANK
- N.A.1\$6,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,500,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,000,000.00100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$1,279,690.23100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,279,690.23100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$2,745,914.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,745,914.31100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$34,195,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$34,195,000.00100%0\$0.00** CAPITAL
- LLC1\$7,376,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$7,376,000.00100**%**0\$0.00 0** & DUNLOP,
- LLC1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,300,000.00100%0\$0.00 0**

STREET CAPITAL,

LLC1\$4,195,271.62100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,195,271.62100%0\$0.00 0**8 & T REALTY CAPITAL

CORPORATION1\$2,475,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NA**Total 1\$2,475,000.001**0 BANK1\$844,122.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$844,122.77100**%**0\$0.000\$**0 CAPITAL

LLC1\$1,043,856.19100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,043,856.19100%0\$0.00** SERVICING CORPORATION

INC.1\$520,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$520,000.00100%0\$0.00 0\$0.0** COMMERCIAL FUNDING

LLC1\$17,863,580.26100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$17,863,580.26100%0\$0.00** COMMERCIAL FUNDING

LLC1\$1,498,463.39100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,498,463.39100%0\$0.00** MULTIFAMILY FINANCE,

L.L.C.1\$2,247,738.61100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,247,738.61100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$6,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,400,000.001**0 MULTIFAMILY MORTGAGE

LLC1\$3,296,096.81100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,296,096.81100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$4,494,780.30100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,494,780.3010** & DUNLOP,

LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** MULTIFAMILY FINANCE,

L.L.C.1\$5,693,582.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,693,582.92100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$3,491,631.38100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,491,631.38100%0\$0.00** CAPITAL

LLC1\$1,743,222.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,743,222.59100%0\$0.00** MULTIFAMILY CAPITAL,

INC.1\$2,462,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,462,000.00100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$15,681,102.63100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,681,102.63100%0\$0.00** MULTIFAMILY MORTGAGE

LLC1\$20,725,953.79100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$20,725,953.79100%0\$0.00** CAPITAL

LLC1\$1,080,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,080,000.00100%0\$0.00** STREET CAPITAL,

LLC1\$4,284,452.56100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,284,452.56100%0\$0.00 0** STREET CAPITAL,

LLC1\$1,598,038.09100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,598,038.09100%0\$0.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$1,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,200,000.00100%0\$0.00** GROVE COMMERCIAL MORTGAGE,

LLC1\$5,450,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,450,000.00100%0\$0.00** & TREALTY CAPITAL

CORPORATION1\$24,050,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$24,050,000.00** MORTGAGE CAPITAL

 $INC.1\$1,300,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$1,300,000.00100\%0\$0.00} \\ SERVICING\ CORPORATION$

INC.1\$3,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,100,000.00100%0\$0.00**

SERVICING CORPORATION

- INC.1\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,000,000.00100%0\$0.00 0** FARGO BANK
- N.A.1\$4,028,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,028,000.00100%0\$0.00 O** COMMERCIAL FUNDING
- LLC1\$3,367,880.43100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,367,880.43100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$5,394,440.54100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,394,440.54100%0\$0.00** OCOMMERCIAL FUNDING
- LLC1\$15,096,661.66100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,096,661.66100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,184,159.40100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,184,159.40100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,309,627.77100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,309,627.77100%0\$0.00** FARGO BANK
- N.A.1\$10,988,859.58100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,988,859.58100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$2,697,170.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,697,170.32100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$1,248,724.35100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,248,724.35100%0\$0.00** MORTGAGE CAPITAL,
- INC.1\$12,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,400,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$995,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$995,000.00100%0\$0.00 0\$0.0** COMMERCIAL FUNDING
- LLC1\$15,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$15,000,000.00100%0\$0.00** CAPITAL
- LLC1\$1,030,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,030,000.00100%0\$0.00** COMMERCIAL FUNDING
- LLC1\$3,093,815.31100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$3,093,815.31100%0\$0.00** MULTIFAMILY MORTGAGE
- LLC1\$2,120,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,120,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$5,567,126.03100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,567,126.03100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,006,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,006,000.00100%0\$0.00 0** SERVICING CORPORATION
- INC.1\$1,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,000,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,
- INC.1\$4,200,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,200,000.00100%0\$0.00 O** CAPITAL
- LLC1\$2,909,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,909,000.00100%0\$0.00** CAPITAL
- LLC1\$1,138,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,138,000.00100%0\$0.00** & DUNLOP,
- LLC1\$4,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,500,000.00100%0\$0.00** REAL ESTATE CAPITAL
- LLC1\$4,155,802.94100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,155,802.94100%0\$0.00** & DUNLOP,
- LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$4,091,800.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,091,800.00100%0\$0.00N** SERVICING CORPORATION

LLC1\$2,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,000,000.00100%0\$0.00** BANK1\$1,670,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,670,000.00100%0\$0.00** FARGO BANK

N.A.1\$4,169,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,169,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$6,985,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$6,985,000.00100%0\$0.00 0** FARGO BANK

N.A.1\$42,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$42,600,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,376,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,376,000.00100%0\$0.00 0** FARGO BANK

N.A.1\$20,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$20,300,000.00100%0\$0.00** & DUNLOP,

LLC1\$3,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,600,000.00100%0\$0.00** FARGO BANK

N.A.1\$15,408,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$15,408,000.00100%0\$0.00** BANK BERKSHIRE MORTGAGE,

INC.1\$10,250,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,250,000.00100%0\$0.00** CAPITAL

LLC1\$3,037,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,037,500.00100%0\$0.00 0** & DUNLOP,

LLC1\$10,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$10,000,000.00100%0\$0.00** STREET CAPITAL,

LLC1\$3,465,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,465,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$1,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,650,000.00100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$1,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,350,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,515,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,515,000.00100%0\$0.00 0** SERVICING CORPORATION

INC.1\$1,925,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,925,000.00100%0\$0.00 0** MORTGAGE CAPITAL,

INC.1\$1,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,350,000.00100%0\$0.00 0** MULTIFAMILY MORTGAGE

INC.1\$5,804,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,804,000.00100%0\$0.00** MULTIFAMILY FINANCE,

 $L.L.C.1\$3,\!500,\!000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}\ \mathbf{1\$3,\!500,\!000.00100\%0\$0.00}\\ \& \ DUNLOP,$

LLC1\$5,438,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,438,000.00100**%**0\$0.00** MORTGAGE CAPITAL

INC.1\$1,280,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,280,000.00100%0\$0.00** MORTGAGE CAPITAL

INC.1\$810,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$810,000.00100%0\$0.00 0\$0.0** REAL ESTATE CAPITAL

- LLC1\$4,650,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,650,000.00100%0\$0.00 0**5 FSB1\$7,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,500,000.00100%0\$0.00 0**5 FSB1\$1,385,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,385,000.00100%0\$0.00 0**5 REAL ESTATE CAPITAL
- LLC1\$3,581,410.59100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,581,410.59100%0\$0.00** REAL ESTATE CAPITAL
- LLC1\$2,247,742.92100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,247,742.92100%0\$0.00 0**\$ & DUNLOP,
- LLC1\$4,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,000,000.00100%0\$0.00** & DUNLOP,
- LLC1\$3,960,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,960,000.00100%0\$0.00** MULTIFAMILY MORTGAGE
- INC.1\$10,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$10,100,000.00100%0\$0.00** & DUNLOP,
- LLC1\$2,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,600,000.00100%0\$0.00 0** FSB1\$3,300,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$3,300,000.00100%0\$0.00** REAL ESTATE CAPITAL
- $LLC1\$4,020,000.00100\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total} \ \mathbf{1\$4,020,000.00100\%0\$0.00N} \mathbf{0\$0.000} \mathbf$
- CORPORATION1\$12,334,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,334,400.00**
- LLC1\$2,871,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$2,871,000.00100%0\$0.00** CAPITAL
- LLC1\$2,678,500.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,678,500.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$3,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,000,000.00100%0\$0.00 0** & DUNLOP,
- LLC1\$5,350,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,350,000.00100%0\$0.00** MULTIFAMILY MORTGAGE
- INC.1\$12,933,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,933,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,355,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,355,000.00100%0\$0.00 0** FSB1\$1,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,500,000.00100%0\$0.00 0** SERVICING CORPORATION
- INC.1\$4,612,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,612,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$1,095,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,095,000.00100%0\$0.00 0** REAL ESTATE CAPITAL
- LLC1\$4,830,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$4,830,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$3,100,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$3,100,000.00100%0\$0.00 0** MULTIFAMILY CAPITAL,
- INC.1\$7,411,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$7,411,000.00100%0\$0.00 0** REAL ESTATE CAPITAL
- LLC1\$14,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$14,000,000.00100%0\$0.00** SERVICING CORPORATION
- INC.1\$12,040,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$12,040,000.00100%0\$0.00** MORTGAGE CAPITAL
- INC.1\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$5,000,000.00100%0\$0.00 O** GROVE COMMERCIAL MORTGAGE,
- LLC1\$6,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 1\$6,500,000.00100%0\$0.00 0

MORTGAGE CAPITAL,

MORTGAGE

INC.1\$2,612,300.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$2,612,300.00100%0\$0.00 0** FSB1\$1,400,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 1\$1,400,000.00100%0\$0.00 0** FARGO BANK

N.A.1\$5,000,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$5,000,000.00100%0\$0.00 0** REAL ESTATE CAPITAL

LLC1\$4,600,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$4,600,000.00100%0\$0.00 0 G**ROVE COMMERCIAL MORTGAGE,

LLC1\$1,550,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,550,000.00100%0\$0.00** GROVE COMMERCIAL MORTGAGE.

LLC1\$9,045,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$9,045,000.00100%0\$0.00** OSCILLATION OF COMMERCIAL MORTGAGE.

LLC1\$6,500,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$6,500,000.00100%0\$0.00** SERVICING CORPORATION

INC.1\$1,193,775.85100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 1\$1,193,775.85100%0\$0.00** REAL ESTATE CAPITAL

LLC1\$1,840,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **1\$1,840,000.00100%0\$0.00** 080.00 080.00 080.00 080.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal **63\$8,313,864.47100%0\$0.** BANK55\$5,394,838.32100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **55\$5,394,838.32100%0\$0.** BANK79\$4,959,545.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NATotal **79\$4,959,545.10100%0\$0.** BANK100\$23,705,138.64100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NATotal **100\$23,705,138.64100**%0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO\$0.00NATotal **41\$7,656,952,85100**%**0\$0.00**

 $\label{lem:company} COMPANY7\$824,400.0041.91\%0\$0.00NA0\$0.00N$

OMAHA2\$225,000.0011.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOCKING VALLEY BANK1\$114,398.765.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP.

INC.2\$233,300.0011.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$453,637.7523.06%0\$0 MORTGAGE

COMPANY13\$712,900.0036.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.1\$50,188.252.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$82,676.314.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA3\$129,800.006.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.6\$359,165.3518.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$597,130.0030.91%0\$0 FEDERAL CREDIT

UNION1\$116,000.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$227,150.004.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$231,250.004.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$114,000.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMER LOAN SERVICES, LLC1\$120,000.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$116,250.002.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK1\$123,000.002.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$121,000.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT

UNION2\$236,689.234.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$122,000.002.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$113,000.002.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT

BANK1\$117,000.002.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$117,600.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER SPRINGFIELD CREDIT

UNION1\$114,400.002.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$110,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUILD MORTGAGE

COMPANY3\$365,437.007.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$112,400.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$110,000.002.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE,

 $INC.1\$118,800.002.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MONTICELLO BANKING COMPANY1\$120,000.002.5\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NCB, FSB1\$117,300.002.44\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLDE CYPRESS COMMUNITY BANK1\$113,500.002.36\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE MORTGAGE, INC.1\$121,040.672.52\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST <math display="block"> \frac{1}{2} \frac{1}{2}$

COMPANY1\$117,389.852.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$113,500.002.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEXAS DOW EMPLOYEES CREDIT

UNION1\$112,500.002.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$124,000.002.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT

UNION1\$114,000.002.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$942,900.0019.66%0\$
MORTGAGE

COMPANY4\$470,573.2430.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOMMONWEALTH BANK & TRUST

COMPANY1\$121,789.258%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$118,401.927.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA6\$696,346.3445.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$115,556.887.59% BANK1\$87,006.553.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$40,793.821.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT

UNION4\$115,937.054.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$2,454,111.3890.96% BANK,

NA1\$95,258.392.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$117,806.883.44%0\$0 INC.1\$175,298.615.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA2\$300,976.768.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST COMPANY1\$131,275.003.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.3\$377,727.0011.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

UNION1\$191,821.285.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK TRUST AND SAVINGS BANK3\$694,703.0020.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$179,238.775.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK3\$461,858.7413.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$111,500.003.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$591,931.7017.25 FEDERAL SAVINGS

BANK1\$398,000.006.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION1\$206,250.003.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED

BANK, NA4\$1,552,000.0027.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST5\$1,090,700.0019.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION2\$686,498.9512.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTAL FEDERAL CREDIT UNION1\$224,625.003.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$200,000.003.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

LAKEWOOD1\$216,000.003.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE
BANK1\$214,719.573.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND
MORTGAGE CORP.1\$175,000.003.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MT.
MCKINLEY BANK1\$258,750.004.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES
BANK1\$242,000.004.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$240,000.004.19%0\$0
BILBAO VIZCAYA ARGENTARIA PUERTO

RICO2\$674,000.008.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO1\$416,510.435.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$141,000.001.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMI EQUITY MORTGAGE, INC.1\$184,000.002.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORIENTAL BANK AND

TRUST1\$416,510.435.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO RICO4\$701,279.879.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO

RICO17\$4,021,233.8452.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,069,896.5114.04 MORTGAGE

COMPANY3\$486,000.004.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE,

 $INC.1\$168,300.001.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.1\$161,564.871.6\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF$

OMAHA9\$1,429,240.0014.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable49\$7,851,840.127 INC.10\$5,797,349.0028.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable31\$14,407,205.8671.3 INC.27\$4.420,940.7258.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable22\$3,167,148.6341.74 INC.12\$1,384,434.7462.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$819,171.4837.17% INC.55\$15.482,644.9151.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable42\$14,712,024.7248 INC.7\$1,366,211.0941.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,929,827.3258.55% INC.20\$5,460,144.0036.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$9,299,000.0063.03 INC.19\$8.995,701.0040.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable25\$13,153,598.8359.3 INC.26\$7,963,062.1449.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$8,043,778.2050.25 INC.8\$3,324,737.2421.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable27\$12,326,800.0078.76 INC.12\$3,292,583.6354.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$2,733,512.0045.36 INC.16\$6,015,700.0024.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable39\$18,156,220.9075. INC.1\$267,618,6026.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$739,384.9973.42%0\$0 INC.33\$4,151,738.5972.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable12\$1,576,443.2127.52 INC.11\$1,622,371.2816.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable37\$8,107,461.7283.33 INC.167\$37,562,927.8456.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable107\$28,923,346.174 INC.24\$5,221,770.1981.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,218,414.6518.929 INC.2\$1,157,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 2\$1,157,000.00100%0\$0.00 0 INC.73\$12,524,036.3449.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable67\$12,833,059.9950 INC.2\$452,200.0030.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable7\$1,008,157,1769.03%0 INC.53\$9,995,029.9575.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$3,268,511.0424.64

INC.12\$1,804,856.5464.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,013,505.1335.966 INC.4\$1,114,911.48100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 4\$1,114,911.48100%0\$0.00NA**0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA Unavailable15\$1,018,214.366.7

INC.207\$20,296,286.2183.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable40\$3,998,699.3916 INC.73\$8,648,544.8386.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,312,799.6313.18 INC.107\$14,781,976.7783.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable21\$2,891,492.8116 INC.76\$4,635,294.8179.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$1,190,899.9120.44 INC.30\$2,926,478.5473.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable11\$1,055,774.0626.51 INC.68\$14,612,546.2766.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable32\$7,346,007.6833.41 INC.38\$7,564,946.8870.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$3,140,232.7929.33 INC.5\$815,554.0022.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$2,840,305.1277.69%0 INC.13\$2,365,478.0056.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,806,680.1243.3%0 INC.46\$9,144,660.0064.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$4,927,813.0035.02 FEDERAL SAVINGS AND LOAN

ASSOCIATION13\$3,014,200.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 13\$3,014,200.001** FEDERAL SAVINGS AND LOAN

ASSOCIATION8\$1,024,400.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 8\$1,024,400.0010**0 FIVE MORTGAGE COMPANY,

LLC27\$5,994,404.53100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 27\$5,994,404.53100%0\$0.00** FIVE MORTGAGE COMPANY.

LLC7\$1,075,000.00100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 7\$1,075,000.00100%0\$0.00** MORTGAGE CORPORATION (USAA FEDERAL SAVINGS

BANK)13\$3,460,530.10100%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 13\$3,460,530.10100%0\$**0 MORTGAGE

CORPORATION9\$2,109,944.0684.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$376,086 MORTGAGE

CORPORATION2\$319,703.9223.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,039,851 MORTGAGE

CORPORATION5\$734,008.7562.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$440,168.0 MORTGAGE

CORPORATION3\$589,714.7574.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$199,742.55

CORPORATION16\$1,902,630.0555.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$1,531 BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$41,083.733.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO1\$82,893.166.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST1\$70,000.005.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$54,929.204.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DFCU FINANCIAL1\$80,591.586.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DORAL BANK1\$71,405.855.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$55,000.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.1\$78,679.576.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $TRUST1\$44,940.743.75\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK \ OF PUERTO RICO1\$82,888.196.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA \ UNITED NATIONS FEDERAL CREDIT$

 $\label{thm:constant} \begin{tabular}{ll} UNION1\$43,200.003.61\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VISIONS FEDERAL CREDIT UNION1\$56,000.004.68\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VYSTAR CREDIT \\ \end{tabular}$

 $UNION1\$63,\!668.565.32\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERNBANK PUERTO \\$

RICO2\$134,317.7411.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$237,840.9919.86%0\$ MORTGAGE

COMPANY 5\$701,900.007.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE

MORTGAGE,

INTERNET MORTGAGE, INC DBA

INC.1\$142,000.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$126,490.461.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK

OF OMAHA20\$2,731,913.7031.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.2\$278,900.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable35\$4,801,157.5154.66%0\$
INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$80,000.005.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST

 $MORTGAGE\ COMPANY 1\$81,000.005.76\%0\$0.00NA0\%$

 $OMAHA3\$136,500.009.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL\ GROUP,$

GROUP, INC.9\$583,700.0041.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$525,336.1337.35%0\$0.00

AIMLOAN.COM1\$238,000.0010.26%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

MORTGAGE COMPANY 1\$208,232.008.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable6\$1,873,436.0080.

PLACE BANK1\$102,024.413.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET

BANK14\$2,348,183.7378.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$545,968.5818.22 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$183,127.557.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY15\$1,229,644.4548.06%0\$0.00NA

OMAHA6\$429, 363.2716.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.1\$101,057.113.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$452,531.7617.7%0\$0.00 HOME FINANCE, LLC4\$168,522.1413.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CREDIT UNION

ONE7\$194,254.8515.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EVERBANK1\$26,720.092.14%0\$0. PLACE BANK1\$13,718.861.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GMAC MORTGAGE,

 $LLC1\$39,045.443.13\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET\\ BANK17\$394,654.6931.63\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE\\ CORPORATION$

(USA)1\$33,631.452.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PENTAGON FEDERAL CREDIT UNION3\$147,508.0011.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY2\$47,423.773.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$182,427.9614.61% INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$101,175.002.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY2\$209,099.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CASTLE MORTGAGE CORPORATION1\$95,000.002%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

 $OMAHA9\$886,100.0018.67\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTAR\ FINANCIAL\ GROUP,$

INC.2\$190,200.004.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable33\$3,265,433.7168.79%09

COMPANY4\$397,000.0013.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE

MORTGAGE,

INC.1\$99,225.003.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.3\$300,842.2910.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$92,150.003.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA17\$1,658,098.0356.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC1\$107,000.003.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$276,500.009.44%0\$0.00 PLUS FEDERAL CREDIT

UNION1\$87,200.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$97,600.001.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAHOMEKEY, INC1\$108,000.002.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL3\$283,500.005.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA1\$99,200.001.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF STANLY1\$106,958.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BETTER BANKS1\$96,400.001.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BLACKHAWK COMMUNITY CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$92,400.001.81\%0\$0.00NA0\0.0

MORTGAGE1\$104,000.002.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$96,800.001.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FARMERS BANK & TRUST, N.A.1\$95,900.001.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$292,900.005.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE CORPORATION3\$281,332.005.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$86,400.001.7%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF CARMI1\$92,981.001.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA IBM SOUTHEAST EMPLOYEES FEDERAL CREDIT

UNION2\$195,659.603.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$95,000.001.87%0\$0.00NA0

INC.1\$91,000.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC.1\$87,910.281.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA POPULAR MORTGAGE

MORTGAGE, INC.1\$101,743.582%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEBANK1\$102,820.002.02%0\$0.00

COMPANY2\$175,250.003.44%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

HUNTINGTON1\$99,750.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$109,200.002.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STILLWATER NATIONAL BANK & TRUST

COMPANY1\$97,500.001.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK1\$90,000.001.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WALLIS STATE BANK1\$92,800.001.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WISCONSIN HOUSING AND ECONOMIC DEVELOPMENT

AUTHORITY1\$105,894.472.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable16\$1,535,130.60 BANK & TRUST

COMPANY1\$76,660.915.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

A PLAINS CAPITAL

LLC1\$59,920.004.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE

BANK2\$146,162.0711.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable13\$998,807.4077.93% 2ND MORTGAGE COMPANY OF NEW JERSEY,

INC.1\$287,000.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ABBEVILLE BUILDING AND LOAN, SSB1\$270,432.130.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADDISON AVENUE FEDERAL CREDIT

UNION4\$957,500.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ADVANCIAL FEDERAL CREDIT UNION2\$418,740.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALABAMA ONE CREDIT UNION1\$232,750.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALERUS FINANCIAL1\$177,050.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALPINE BANK & TRUST CO.3\$659,300.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$206,600.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK2\$384,025.000.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMEGY MORTGAGE2\$432,250.000.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICA FIRST FEDERAL CREDIT

 $UNION2\$422,\!679.560.91\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN EAGLE FEDERAL CREDIT$

UNION1\$272,600.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB2\$555,075.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARIZONA STATE CREDIT UNION1\$215,200.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$918,400.001.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED CREDIT UNION2\$393,331.900.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AUBURNBANK1\$299,830.870.64 BANK2\$429,875.000.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK MUTUAL2\$425,100.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII2\$606,000.001.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE

WEST1\$190,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKNEWPORT2\$578,100.001.24 FEDERAL CREDIT UNION1\$227,726.050.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$180,400.000.39\%0\$0.00NA0\$0.$

UNION9\$2,267,300.004.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE

COMPANY2\$441,650.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME LOANS1\$400,132.350.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CHELSEA GROTON SAVINGS

 $BANK1\$217,\!550.000.47\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ EQUITYFIRST\ CREDIT$

 $\label{thm:constal} UNION3\$756,832.231.63\%0\$0.00NA0\$$

LLC1\$380,000.000.82%0\$0.00NA0\$0.00N

BANK1\$218,500.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DANVERSBANK1\$218,500.000.4′ STATE BANK2\$504,131.891.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

 $\label{thm:bound} \begin{tabular}{l} UNION1\$240,\!250.000.52\%0\$0.00NA$

COMPANY1\$209,950.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL

CREDIT UNION1\$188,348.420.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY BANK MORTGAGE1\$212,319.650.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE

BANK1\$284,234.590.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS BANK1\$330,901.930.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIFTH THIRD BANK1\$380,149.140.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF

SC3\$637,542.241.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST COMMUNITY CREDIT UNION1\$182,400.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF

LOUISIANA1\$204,250.000.44%0\$0.00NA0\$

LAKEWOOD3\$730,455.001.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY,

L.L.C.3\$667,755.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK4\$1,078,407.902.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$285,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$230,850.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK1\$274,500.000.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREYLOCK FEDERAL CREDIT UNION1\$306,850.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY

INC.3\$700,800.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HARBORONE CREDIT UNION1\$379,553.870.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND BANK1\$289,750.000.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$336,300.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL BANK2\$613,000.001.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FEDERAL SAVINGS BANK1\$394,250.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK4\$1,274,113.052.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$194,750.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAYFLOWER COOPERATIVE

BANK1\$255,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.2\$415,625.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$269,000.000.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST MORTGAGE COMPANY,

LLC1\$394,991.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK COUNTY SAVINGS BANK1\$189,525.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$192,098.150.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT UNION1\$196,600.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOURI CREDIT UNION1\$260,300.000.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN AMERICA CREDIT

UNION1\$194,750.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC1\$212,325.000.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$229,900.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ORNL FEDERAL CREDIT UNION1\$223,250.000.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHH MORTGAGE

CORPORATION8\$2,399,250.005.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PHILADELPHIA FEDERAL CREDIT

UNION2\$529,726.001.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PLATINUM HOME

MORTGAGE1\$220,100.000.47%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0

 $UNION3\$641,\!155.001.38\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POTLATCH NO.1FEDERAL CREDIT$

UNION1\$215,246.990.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION 1\$283, 100.000.61%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00

UNION1\$332,500.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION3\$832,350.001.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST COMPANY1\$283,049.570.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAN ANTONIO FEDERAL CREDIT UNION

(SAFCU)1\$189,693.300.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTILLWATER NATIONAL BANK & TRUST

COMPANY1\$389,500.000.84%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION1\$403,750.000.87%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUMMIT CREDIT UNION2\$593,750.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE PARK BANK1\$208,000.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOPLINE FEDERAL CREDIT UNION1\$194,750.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK2\$581,777.701.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITUS COMMUNITY CREDIT UNION1\$308,750.000.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE

COMPANY1\$217,000.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.3\$700,150.001.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION2\$545,105.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$266,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTMARK CREDIT UNION1\$278,007.750.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable19\$4,588,336.479.86%0 AVENUE FEDERAL CREDIT

UNION2\$401,048.880.84%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN SAVINGS BANK, F.S.B.1\$161,250.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB1\$152,600.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$534,597.111.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF AMERICA, N.A.4\$1,841,524.823.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF HAWAII3\$1,066,000.002.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$155,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE WEST7\$1,430,050.003.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANKERS FINANCIAL GROUP INC.1\$308,000.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$233,500.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$160,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL PACIFIC HOME

 $LOANS5\$980,800.002.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACITIZENS\ FIRST\ WHOLESALE$

MORTGAGE1\$169,600.000.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COBALT MORTGAGE, INC.1\$249,719.860.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY5\$1,163,750.002.45%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

CORPORATION1\$309,400.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FINANCIAL PARTNERS CREDIT

UNION2\$797,000.001.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL SAVINGS AND LOAN ASSOCIATION OF CHARLESTON,

SC1\$533,850.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST GUARANTY MORTGAGE

 $\label{thm:corporation:substitute} CORPORATION: 1818,000.000.4\%0\$0.00NA0\$0.0$

L.L.C.1\$231,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK ALASKA1\$405,000.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK5\$866,908.851.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREEDOM MORTGAGE CORP.1\$257,550.000.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK3\$743,285.521.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK2\$557,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.4\$1,055,189.722.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$416,554.200.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, INC.1\$262,000.000.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARANTEED RATE, COMPANY INC.2\$431,800.000.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY INC.2\$431,800.000.91%0\$0.00NAO\$0.00NA0\$0.00NAO\$0.00NA0\$0.00NAO\$0.

COMPANY6\$1,446,250.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEOWNERS MORTGAGE ENTERPRISES

INC.1\$415,336.690.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE AREA BANK1\$200,500.000.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAKE MICHIGAN CREDIT UNION1\$159,500.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.2\$567,500.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LEADER BANK, N.A.3\$836,100.001.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK1\$168,000.000.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LOS ANGELES FIREMENS CREDIT

UNION1\$269,000.000.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$291,000.000.61%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA1\$294,664.320.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$153,300.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$221,250.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSOULA FEDERAL CREDIT

UNION1\$195,000.000.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MOUNTAIN WEST FINANCIAL, INC.2\$359,000.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTH SHORE BANK, A CO-OPERATIVE

BANK1\$231,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHEAST BANK, FSB1\$187,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

 $\label{lem:company} COMPANY1\$188,800.000.4\%0\$0.00NA0$

BANK1\$187,500.000.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION2\$675,642.991.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PORT WASHINGTON STATE BANK3\$525,150.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMELENDING, A PLAINS CAPITAL

COMPANY2\$523,100.001.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.2\$605,000.001.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RANDOLPH SAVINGS BANK1\$222,750.000.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$250,974.990.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$240,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RPM MORTGAGE, INC.8\$2,701,250.005.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$176,057.080.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD MORTGAGE

CORPORATION2\$569,050.001.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF THE LAKES2\$636,000.001.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STEARNS LENDING, INC.1\$162,000.000.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUBURBAN MORTGAGE COMPANY OF NEW

MEXICO1\$151,925.790.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UMPQUA BANK1\$159,804.800.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNIVERSAL AMERICAN MORTGAGE COMPANY,

LLC1\$180,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAU\$ UNIVERSITY & STATE EMPLOYEES CREDIT

UNION1\$223,748.990.47%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$157,500.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WASHINGTON STATE EMPLOYEES CREDIT

UNION1\$159,000.000.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTFIELD BANK, F.S.B.1\$317,500.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WINTER HILL BANK, FSB2\$377,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable62\$15,516,026.7932.66%0 FSB1\$264,512.441.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA4\$531,490.553.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF THE CASCADES1\$114,000.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL

 $COMPANY 30\$5,233,472.4635.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NACOASTAL\ STATES\ MORTGAGE$

CORPORATION 2\$505,870.003.46%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY1\$119,789.310.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST FEDERAL BANK OF THE

 $\label{eq:midwest2} \mbox{MIDWEST2$253,800.001.73\%0$0.00NA0$$

CORP.7\$1,032,226.247.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$129,944.200.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$168,669.591.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT

COMPANY2\$205,868.351.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OAK BANK2\$275,550.151.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.16\$2,623,398.2617.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIOR LAKE STATE BANK1\$144,400.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. JAMES MORTGAGE CORPORATION4\$427,300.002.92%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STATE BANK OF CROSS PLAINS4\$544,762.583.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

BANK5\$724,042.804.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$198,900.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$847,137.935.79%0\$0 BILBAO VIZCAYA ARGENTARIA PUERTO

RICO1\$368,000.008.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO RICO2\$619,288.8414.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$249,719.865.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE

BANK AND TRUST3\$590,000.0013.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

INC.1\$200,000.004.59%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SCOTIABANK OF PUERTO

RICO7\$1,874,288.2843.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$456,968.1010.48%0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$121,500.002.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY5\$632,600.0012.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.8\$1,031,177.0920.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

OMAHA14\$1,751,639.3935.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC1\$112,800.002.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WELLS FARGO BANK,

N.A.2\$244,899.644.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,066,745.8921.5%0\$0. INTERNET MORTGAGE, INC DBA

AIMLOAN.COM2\$70,800.002.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY7\$412,400.0015.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA COMMONWEALTH BANK & TRUST

COMPANY1\$60,200.002.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION2\$67,410.522.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CRESCENT MORTGAGE COMPANY2\$108,500.004.04%0\$0.00NA0\$0.0

OMAHA18\$1,127,576.1242.02%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%

INC.1\$50,000.001.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable14\$786,221.8029.32%0\$0.01NTERNET MORTGAGE, INC DBA

AIMLOAN.COM5\$1,465,400.0030.71%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.0

COMPANY3\$615,000.0012.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE.

MORTGAGE, INC.3\$841,900.0017.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$1,849,900.0038.76%0

INC.1\$139,300.004.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DURANT BANK AND TRUST COMPANY1\$144,000.004.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION1\$145,789.004.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT FLORIDA BANK1\$142,500.004.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$126,786.873.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.3\$424,000.0012.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$138,791.544.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARINE BANK MORTGAGE

 $SERVICES1\$147,888.584.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARQUETTE\\ BANK1\$133,367.104.02\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE\\ COMPANY INC.1\$135,000.004.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERIWEST\\ MORTGAGE COMPANY,$

LLC1\$120,719.553.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MID-ISLAND MORTGAGE CORP.1\$138,750.004.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE

CORPORATION1\$128,000.003.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE COMPANY,

MORTGAGE1\$136,000.004.1%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.

CORPORATION 2\$269,400.008.12%0\$0.00NA00\$0.00NA0%0.00

BANK1\$148,000.004.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$548,400.0016.55%0\$ BANK1\$150,950.004.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK TEXAS,

ASSOCIATION1\$174,950.004.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$151,368.004.11%0\$0.00NA0\$0.00

UNION1\$150,000.004.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMEAMERICAN MORTGAGE

CORPORATION1\$165,914.004.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)2\$290,796.557.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.3\$465,900.0012.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NAPUS FEDERAL CREDIT UNION1\$159,655.954.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA OREGON FIRST COMMUNITY CREDIT

 $\label{thm:company:equation:compound} UNION1\$157,\!335.564.27\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POLICE AND FIRE FEDERAL CREDIT UNION1\$164,000.004.45\%0\$0.00NA0$

BANK1\$170,754.244.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION1\$160,800.004.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMSVILLE STATE BANK AND

TRUST1\$169,500.004.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable4\$636,837.1017.29%0\$0 FEDERAL CREDIT

UNION1\$45,600.000.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT UNION1\$59,200.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$80,900.001.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, WICHITA

FALLS1\$83,500.001.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERIFIRST FINANCIAL

CORPORATION1\$64,800.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANCHORBANK FSB3\$223,350.003.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ANDREWS FEDERAL CREDIT UNION2\$92,433.271.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00

UNION1\$80,000.001.36%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL BANK1\$51,623.380.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRAL MORTGAGE COMPANY1\$48,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTREBANK1\$63,965.001.00 MORTGAGE SOLUTIONS DBA INTERBANK MORTGAGE

COMPANY1\$55,941.530.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CMG MORTGAGE, INC1\$75,000.001.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COASTLINE FEDERAL CREDIT

UNION1\$52,500.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$64,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$84,000.001.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DIME BANK1\$42,855.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DRAPER AND KRAMER MORTGAGE CORP. D/B/A 1ST ADVANTAGE

 $\label{thm:control} MORTGAGE1\$68,800.001.17\%0\$0.00NA$

BANK1\$77,000.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK & TRUST COMPANY OF SC1\$62,250.001.06%0\$0.00NA0\$0.00

L.L.C.2\$105,400.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY1\$69,600.001.19%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF

WATERLOO1\$65,600.001.12%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$73,100.001.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FORUM CREDIT UNION1\$62,868.141.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GESA CREDIT UNION2\$139,136.812.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GTE FEDERAL CREDIT UNION1\$44,650.000.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$49,600.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)2\$89,539.801.53%0\$0.00NA0\$0.0

UNION1\$55,000.000.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$49,875.000.85%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$82,350.001.4%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$146,500.002.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LANDMARK CREDIT UNION1\$73,679.461.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIFESTORE BANK1\$68,000.001.16%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACON BANK, INC.1\$71,200.001.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDLAND STATES BANK1\$62,868.001.07%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC3\$151,086.142.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEW CARLISLE FEDERAL SAVINGS BANK1\$57,000.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING

 $\label{lem:company} COMPANY1\$48,000.000.82\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NAO\$0.00NAO$

 $UNION1\$75,\!800.001.29\%0\$0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.00NA0\%0.0$

CORPORATION1\$55,680.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PURDUE EMPLOYEES FEDERAL CREDIT

UNION1\$26,250.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REAL ESTATE MORTGAGE NETWORK

INC.1\$54,485.720.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ROCKHOLD, BROWN & COMPANY, THE1\$27,970.770.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAHARA MORTGAGE1\$47,600.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$58,220.490.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SPACE COAST CREDIT UNION3\$175,228.112.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STANDARD BANK AND TRUST COMPANY1\$67,500.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

FIRST NATIONAL BANK2\$80,280.001.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST BANK1\$78,000.001.33%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THIRD FEDERAL SAVINGS BANK1\$52,500.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TIERONE BANK1\$40,108.030.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTSTAR MORTGAGE CORPORATION2\$128,000.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,270,692 FEDERAL CREDIT

UNION1\$225,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALASKA USA FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{ll} UNION1\$237,000.002.71\%0\$0.00NA0\0

MORTGAGE1\$220,500.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENTERPRISE BANK AND TRUST

COMPANY1\$162,996.241.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY CO-OPERATIVE BANK1\$261,904.373%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$197,250.002.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE

CORPORATION1\$222,838.002.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST

COMPANY1\$241,500.002.76%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$422,000.004.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GATEWAY BANK, F.S.B.2\$636,350.547.28%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)1\$231,522.012.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.2\$485,750.005.56%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA KERN SCHOOLS FEDERAL CREDIT

UNION1\$292,000.003.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LYONS MORTGAGE SERVICES, INC.1\$427,000.004.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$261,963.433%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK1\$220,000.002.52%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$284,403.473.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$599,373.566.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAVINGS BANK OF MENDOCINO

COUNTY1\$180,000.002.06%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable9\$2,295,914.7626.27 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM4\$785,000.0019.23%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00N

COMPANY11\$977,400.0023.94%0\$0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA0%0.00NA00

INC.2\$395,000.009.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CONSUMERS CREDIT UNION1\$178,825.234.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF OMAHA2\$200,450.004.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PULTE MORTGAGE, L.L.C.2\$105,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE BANK1\$105,000.002.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP,

INC.4\$297,000.007.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable5\$1,038,954.3125.45%0\$0 BANK, N.A.1\$28,000.001.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$50,000.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTLIGHT FEDERAL CREDIT

UNION1\$148,870.616.22%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK

CORPORATION2\$73,000.003.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA BANK1\$116,400.004.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBER HOME LOAN, L.L.C.1\$52,240.002.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$41,000.001.71%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC2\$104,125.374.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD SECOND NATIONAL BANK1\$48,500.002.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$34,339.851.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK2\$287,200.0012%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PRIMEWEST MORTGAGE CORPORATION1\$108,000.004.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY1\$197,435.778.25%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. MARYS BANK1\$60,000.002.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STOCK YARDS BANK & TRUST CO. DBA STOCK YARDS BANK MORTGAGE

COMPANY1\$114,800.004.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE TRUST BANK1\$50,000.002.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTERRA CREDIT UNION1\$186,000.007.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable8\$639,466.0226.7%0\$0 PLUS FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$314,802.367.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ASSOCIATED BANK, NA2\$566,491.7313.07\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$254,780.005.88\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$161,750.003.73\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$478,000.0011.03\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$149,819.763.46\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GUARDIAN MORTGAGE COMPANY\\ \end{tabular}$

INC.1\$131,250.003.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HEARTLAND CREDIT UNION1\$180,791.354.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION2\$164,690.003.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA METLIFE BANK, NA2\$581,541.8013.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$114,100.002.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA1\$127,000.002.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REGIONS BANK2\$352,908.038.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE HUNTINGTON NATIONAL BANK4\$367,685.178.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY1\$166,200.003.83%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION1\$222,000.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 23\$4,333,810.20100%0\$0.0** INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$230,000.0017.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO

 $N.A.2\$415,281.7231.92\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA\mathbf{Total}~~\mathbf{5\$1,300,929.31100\%0\$0.00}~~\mathbf{0\$0.000}~~\mathbf{0\0.0

COMPANY3\$459,300.0024.05%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.4\$1,088,593.6156.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMBRACE HOME LOANS, INC.1\$239,500.0012.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PNC BANK, N.A.1\$122,727.626.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal 9\$1,910,121.23100%0\$0.00 INC.4\$739,322.1336.21%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST NATIONAL BANK1\$297,000.0014.55%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EAST WEST BANK1\$339,000.0016.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAGNA

 $BANK1\$366,\!304.0017.94\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHERN OHIO INVESTMENT$

COMPANY1\$100,000.004.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$200,000.009.8%0

INTERNET MORTGAGE, INC DBA

AIMLOAN.COM4\$1,044,000.0067.66%0\$0.00NA0%0.0

INC.1\$82,000.005.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA**Total 6\$1,543,000.00100%0\$0.00 0\$0** INTERNET MORTGAGE, INC DBA

AIMLOAN.COM9\$1,973,950.0038.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

COMPANY7\$759,900.0014.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOTTOMLINE MORTGAGE.

 $INC.2\$460,000.008.96\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE,\\INC.2\$299,616.145.84\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMONWEALTH BANK\\\& TRUST$

COMPANY1\$265,000.005.16%0\$0.00NA0\$0.

INC.7\$771,500.0015.03%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable1\$285,000.005.56%0\$0.00 BUILDING AND LOAN,

SSB1\$163,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ALTRA FEDERAL CREDIT UNION1\$165,000.000.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMARILLO NATIONAL BANK1\$105,500.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN BANK1\$133,395.870.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AMERICAN NATIONAL BANK, TERRELL1\$121,695.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION1\$135,000.000.81%0\$0.00NA

ASSOCIATION1\$610,527.033.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA AURORA FINANCIAL GROUP

INC.2\$164,000.000.98%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCO SANTANDER PUERTO

RICO1\$165,213.620.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANCORPSOUTH BANK2\$182,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BANK OF QUINCY2\$180,000.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT UNION1\$170,000.001.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOULDER VALLEY CREDIT

UNION1\$300,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BROKAW CREDIT UNION1\$83,777.570.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTENNIAL LENDING, LLC1\$85,500.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRIS FEDERAL CREDIT UNION1\$82,400.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK3\$349,050.002.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHASE HOME FINANCE, LLC1\$236,916.921.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CHETCO FEDERAL CREDIT UNION1\$300,000.001.8%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITY FIRST CREDIT UNION OF

FLORIDA1\$111,350.000.67%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COMMUNITYONE BANK, N.A.1\$144,000.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD1\$71,500.000.43%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$148,000.000.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DHCU COMMUNITY CREDIT UNION1\$73,500.000.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DUBUQUE BANK AND TRUST

COMPANY1\$184,500.001.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EASTWOOD BANK1\$135,500.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA EMPOWER FEDERAL CREDIT UNION1\$136,000.000.82%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FAA CREDIT UNION1\$192,000.001.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIDELITY HOMESTEAD SAVINGS

 $BANK1\$134,\!500.000.81\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST CITIZENS BANK \& TRUST COMPANY OF$

SC1\$120,000.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK AND TRUST COMPANY1\$135,000.000.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CARMI1\$65,522.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST NATIONAL BANK OF GILLETTE1\$161,600.000.97%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST PLACE BANK1\$218,957.811.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST RESIDENTIAL MORTGAGE SERVICES

CORPORATION1\$255,000.001.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRSTBANK PUERTO RICO1\$49,885.230.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK2\$260,857.911.57%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GILPIN FINANCIAL SERVICES, INC1\$172,700.001.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREAT MIDWEST BANK SSB1\$142,500.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$269,500.001.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMETOWN BANK1\$53,730.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HONESDALE NATIONAL BANK THE1\$323,900.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)5\$860,848.565.17%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION1\$188,000.001.13%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INTERNATIONAL BANK OF COMMERCE1\$100,000.000.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES,

INC.1\$81,000.000.49%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MACHIAS SAVINGS BANK3\$443,000.002.66%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MARSHALL COMMUNITY CREDIT

UNION1\$65,700.000.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MAX CREDIT UNION1\$132,000.000.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MEMBERS MORTGAGE COMPANY INC.1\$240,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MERRIMACK VALLEY FEDERAL CREDIT

UNION1\$150,000.000.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWEST BANK OF WESTERN

ILLINOIS1\$62,500.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MIDWESTONE BANK1\$63,000.000.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MISSION FEDERAL CREDIT UNION1\$240,000.001.44%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE AMERICA,

INC.1\$124,800.000.75%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NEIGHBORHOOD MORTGAGE SOLUTIONS,

LLC3\$324,000.001.94%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OLD FORT BANKING COMPANY2\$169,331.941.02%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA OMNIAMERICAN BANK1\$100,379.370.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PANHANDLE STATE BANK1\$122,200.000.73%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PATELCO CREDIT UNION1\$50,559.680.3%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PEOPLES BANK, NATIONAL

ASSOCIATION1\$134,680.940.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA POPULAR MORTGAGE,

INC.1\$53,000.000.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROFESSIONAL FEDERAL CREDIT UNION6\$712,240.004.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA PROVIDENT CREDIT UNION1\$182,000.001.09%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RABOBANK, N.A.1\$108,500.000.65%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA RBS CITIZENS, NA3\$396,901.572.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SECURITY SAVINGS BANK1\$146,000.000.88%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ST. PAUL POSTAL EMPLOYEES CREDIT

 $UNION1\$210,000.001.26\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NASTANDARD \ BANKAND \ TRUST$

COMPANY1\$105,000.000.63%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STERLING SAVINGS BANK1\$123,500.000.74%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA THE CALIFORNIA CREDIT

UNION1\$218,500.001.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION2\$205,200.001.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TOWN & COUNTRY BANC MORTGAGE SERVICES,

INC.1\$40,000.000.24%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK AND TRUST COMPANY1\$37,500.000.23%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VERMONT FEDERAL CREDIT

 $\label{thm:constraint} \begin{tabular}{l} UNION1\$284,000.001.7\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VILLAGE MORTGAGE COMPANY1\$109,500.000.66\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA VIRGINIA CREDIT UNION, INC.1\$128,250.000.77\%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WILLIAMS VILLE STATE BANK AND \end{tabular}$

TRUST1\$32,960.150.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WOOD COUNTY NATIONAL

BANK1\$85,000.000.51%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable23\$2,287,119.7113.76%0 INTERNET MORTGAGE, INC DBA

AIMLOAN.COM1\$106,881.005.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ARVEST MORTGAGE

COMPANY11\$926,847.2145.62%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIMORTGAGE, INC.2\$408,356.5820.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SEATTLE

BANK1\$137,479.026.77%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable3\$452,158.8322.25%0\$ TECHNOLOGY CREDIT

UNION2\$570,899.0841.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION

(USA)3\$471,725.4134.04%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TEACHERS FEDERAL CREDIT UNION1\$202,000.0014.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVIS CREDIT

UNION1\$141,061.8710.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NATotal **7\$1,385,686.36100%0\$0.0** NATIONAL BANK1\$85,000.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BAXTER CREDIT UNION1\$228,100.005.58%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA BOEING EMPLOYEES CREDIT

UNION1\$237,663.425.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COLONIAL SAVINGS FA1\$218,352.005.34%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DESERT SCHOOLS FEDERAL CREDIT

UNION1\$301,620.807.38%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST TECHNOLOGY CREDIT UNION1\$119,926.352.93%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FREMONT BANK2\$298,950.007.31%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FULTON BANK1\$210,000.005.14%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOMESTREET BANK1\$363,650.008.89%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HSBC MORTGAGE CORPORATION (USA)1\$318,597.897.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

CORPORATION2\$423,984.8510.37%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA REDWOOD CREDIT UNION1\$250,000.006.11%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SAFE CREDIT UNION1\$167,000.004.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRUMARK FINANCIAL CREDIT UNION1\$322,905.007.9%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESCOM CENTRAL CREDIT

UNION2\$542,800.0013.29%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA**Total 18\$4,088,550.31100%0\$0.** AMERICAN HOME MORTGAGE CORP./DBA ALL AMERICAN MORTGAGE

BANKERS1\$473,137.988.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CARNEGIE MORTGAGE, LLC1\$131,135.782.39%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CITIZENS FIRST MORTGAGE, LLC1\$107,210.001.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA DU ONLY GF - AMERICAN BANK OF THE

NORTH1\$77,363.071.41%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ENT FEDERAL CREDIT UNION12\$2,429,436.0944.35%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HAWAIIAN BANK1\$413,179.497.54%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST MORTGAGE COMPANY, L.L.C.2\$152,284.122.78%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

TRUST1\$233,850.104.27%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LIBERTY BANK & TRUST COMPANY1\$99,206.001.81%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE ACCESS CORP.DBA WEICHERT FINANCIAL

SERVICES2\$463,230.678.46%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$58,913.001.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO.

LLC1\$142,213.462.6%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB1\$242,341.524.42%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE COMPANY1\$138,557.112.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable2\$315,550.915.766 FINANCIAL GROUP

INC.1\$434,357.004.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA CENTRUE BANK2\$203,700.002.08%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NAO\$0.00NA CIS FINANCIAL SERVICES.

INC.9\$708,893.007.26%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA COUNTRYPLACE MORTGAGE, LTD2\$381,814.003.91%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST HERITAGE FINANCIAL,

LLC5\$540,731.005.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA FIRST INTERSTATE BANK1\$159,847.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA GREATER NEVADA MORTGAGE

SERVICES1\$51,548.000.53%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HANCOCK BANK1\$164,957.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA HOME FINANCING CENTER INC.1\$98,661.001.01%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA INDEPENDENT BANK CORPORATION7\$310,735.003.18%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA JUST MORTGAGE, INC.1\$292,022.002.99%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

INC.1\$93,253.000.95%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA LAND /HOME FINANCIAL SERVICES, INC.3\$582,237.005.96%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE CENTER, LLC1\$49,094.000.5%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA MORTGAGE SOLUTIONS OF CO,

LLC10\$991,219.0010.15%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA NORTHWESTERN MORTGAGE

COMPANY2\$278,980.002.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA ONEWEST BANK, FSB2\$241,996.102.48%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SABINE STATE BANK AND TRUST

COMPANY8\$910,322.179.32%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA

MORTGAGE4\$410,182.004.2%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SIWELL, INC., DBA CAPITAL MORTGAGE SERVICES OF

TEXAS1\$43,865.000.45%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SOMERSET TRUST COMPANY2\$107,335.791.1%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA STAR FINANCIAL GROUP, INC.1\$65,975.000.68%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA SUPERIOR FEDERAL CREDIT

UNION1\$174,633.711.79%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TINKER FEDERAL CREDIT UNION1\$165,483.001.69%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA TRAVERSE CITY STATE BANK1\$84,183.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED BANK & TRUST1\$160,650.001.64%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA UNITED MORTGAGE

COMPANY1\$83,640.000.86%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA WESTCONSIN CREDIT

UNION1\$70,408.000.72%0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA0\$0.00NA Unavailable20\$1,909,584.3219.52%