UMB FINANCIAL CORP Form 10-Q November 03, 2015 Table of Contents

#### **UNITED STATES**

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **FORM 10-Q**

(MARK ONE)

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2015

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

Commission file number 0-4887

#### UMB FINANCIAL CORPORATION

(Exact name of registrant as specified in its charter)

Missouri (State or other jurisdiction of

43-0903811 (I.R.S. Employer

incorporation or organization)

**Identification Number**)

1010 Grand Boulevard, Kansas City, Missouri 64106 (Address of principal executive offices) (Zip Code) (Registrant s telephone number, including area code): (816) 860-7000

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer x

Accelerated filer

Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company " Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). " Yes x No

Indicate the number of shares outstanding of each of the issuer s classes of common stock as of the latest practicable date.

As of October 28, 2015, UMB Financial Corporation had 49,294,917 shares of common stock outstanding.

### **UMB FINANCIAL CORPORATION**

# **FORM 10-Q**

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### PART I FINANCIAL INFORMATION

# ITEM 1. FINANCIAL STATEMENTS

### **UMB FINANCIAL CORPORATION**

# CONSOLIDATED BALANCE SHEETS

(unaudited, dollars in thousands, except share and per share data)

	Se	ptember 30, 2015	De	ecember 31, 2014
<u>ASSETS</u>				
Loans:	\$	9,046,126	\$	7,465,794
Allowance for loan losses	4	(78,030)	Ψ.	(76,140)
Net loans		8,968,096		7,389,654
Loans held for sale		1,013		624
Securities:				
Available for sale		6,671,745		6,911,936
Held to maturity (fair value of \$611,382 and \$304,112, respectively)		588,478		278,054
Trading securities		23,699		27,203
Other securities		68,371		68,474
Total investment securities		7,352,293		7,285,667
Federal funds sold and securities purchased under agreements to resell		98,762		118,105
Interest-bearing due from banks		847,077		1,539,386
Cash and due from banks		339,592		444,299
Premises and equipment, net		281,704		257,835
Accrued income		87,863		79,297
Goodwill		227,962		209,758
Other intangibles, net		50,065		43,991
Other assets		343,538		132,344
Total assets	\$	18,597,965	\$	17,500,960
<u>LIABILITIES</u>				
Deposits:				
Noninterest-bearing demand	\$	6,257,944	\$	5,643,989
Interest-bearing demand and savings		7,547,822		6,709,281
Time deposits under \$100,000		465,629		424,925
Time deposits of \$100,000 or more		790,164		838,664

Total deposits	15,061,559	13,616,859
Federal funds purchased and repurchase agreements	1,342,600	2,025,132
Short-term debt	5,000	
Long-term debt	83,534	8,810
Accrued expenses and taxes	168,716	180,074
Other liabilities	35,699	26,327
Total liabilities	16,697,108	15,857,202
SHAREHOLDERS EQUITY		
Common stock, \$1.00 par value; 80,000,000 shares authorized; 55,056,730		
shares issued; and 49,296,991 and 45,532,188 shares outstanding, respectively	55,057	55,057
Capital surplus	1,015,383	894,602
Retained earnings	1,016,206	963,911
Accumulated other comprehensive income	26,530	11,006
Treasury stock, 5,759,739 and 9,524,542 shares, at cost, respectively	(212,319)	(280,818)
Total shareholders equity	1,900,857	1,643,758
Total liabilities and shareholders equity	\$ 18,597,965	\$ 17,500,960

See Notes to Consolidated Financial Statements.

### **UMB FINANCIAL CORPORATION**

# CONSOLIDATED STATEMENTS OF INCOME

(unaudited, dollars in thousands, except share and per share data)

	Three Mo	nths Ended	Nine Months Ended			
	Septem	ıber 30,	Septem	ber 30.		
	2015	2014	2015	2014		
INTEREST INCOME						
Loans	\$ 84,686	\$ 61,636	\$ 220,314	\$ 180,845		
Securities:						
Taxable interest	18,498	18,884	56,469	56,866		
Tax-exempt interest	11,320	9,745	31,842	29,450		
Total securities income	29,818	28,629	88,311	86,316		
Federal funds and resell agreements	175	87	377	166		
Interest-bearing due from banks	475	426	1,761	2,015		
Trading securities	75	39	303	311		
Total interest income	115,229	90,817	311,066	269,653		
INTEREST EXPENSE						
Deposits	3,863	3,015	10,433	9,166		
Federal funds and repurchase agreements	427	358	1,389	1,293		
Other	1,044	(82)	1,631	53		
	ŕ	,	,			
Total interest expense	5,334	3,291	13,453	10,512		
•	·	·	·	·		
Net interest income	109,895	87,526	297,613	259,141		
Provision for loan losses	2,500	4,500	10,500	14,000		
Provision for loan losses	2,300	4,300	10,300	14,000		
Net interest income after provision for loan						
losses	107,395	83,026	287,113	245,141		
103303	107,373	03,020	207,113	243,141		
NONINTEREST INCOME	65.100	74.062	100.060	210.002		
Trust and securities processing	65,182	74,062	199,862	218,982		
Trading and investment banking	2,969	3,826	14,659	14,558		
Service charges on deposit accounts	21,663	21,634	64,829	63,819		
Insurance fees and commissions	480	911	1,636	2,246		
Brokerage fees	2,958	3,276	8,748	8,166		
Bankcard fees	17,624	17,121	51,842	49,929		
Gain on sales of securities available for sale, net	101	26	8,404	4,065		

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Equity (loss) earnings on alternative								
investments		(5,032)		2,470		(6,999)		8,462
Other		3,153		3,149		10,874		13,213
Total noninterest income		109,098		126,475		353,855		383,440
NONHARDECT EXPENSE								
NONINTEREST EXPENSE		104 722		00.041		202.055		260 454
Salaries and employee benefits		104,733		90,041		302,855		268,454
Occupancy, net		11,748		10,475		32,070		29,885
Equipment		17,228		13,408		46,810		38,991
Supplies and services		5,371		4,817		14,299		15,008
Marketing and business development		5,766		6,057		16,914		16,966
Processing fees		12,795		14,085		38,232		42,553
Legal and consulting		8,648		4,496		18,943		12,500
Bankcard		5,266		4,097		14,987		12,782
Amortization of other intangible assets		3,483		3,043		8,807		9,219
Regulatory fees		3,176		2,577		8,805		7,802
Contingency reserve								20,272
Other		7,065		8,055		18,934		24,851
Total noninterest expense		185,279		161,151		521,656		499,283
Income before income taxes		31,214		48,350		119,312		129,298
		8,763		12,720		32,882		35,583
Income tax expense		8,703		12,720		32,882		33,383
NET INCOME	\$	22,451	\$	35,630	\$	86,430	\$	93,715
PER SHARE DATA								
Net income - basic	\$	0.46	\$	0.79	\$	1.85	\$	2.09
Net income - diluted		0.46		0.78		1.84		2.06
Dividends		0.235		0.225		0.705		0.675
Weighted average shares outstanding - basic	48	,577,282	44	1,890,309	40	5,619,428	44	4,819,125
Weighted average shares outstanding - diluted See Notes to Consolidated Financial Statements.		,036,332		5,441,983		7,080,009		5,420,385

### **UMB FINANCIAL CORPORATION**

# CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited, dollars in thousands)

	Three Months Ended September 30, 2015 2014		Nine Mont	hs Ended	
			Septem 2015	ber 30, 2014	
Net Income	\$ 22,451	\$ 35,630	\$ 86,430	\$ 93,715	
Other comprehensive income, net of tax:					
Unrealized gains (losses) on securities:					
Change in unrealized holding gains (losses), net	46,166	(24,213)	33,289	59,156	
Less: Reclassifications adjustment for gains included in net					
income	(101)	(26)	(8,404)	(4,065)	
Change in unrealized gains (losses) on securities during the					
period	46,065	(24,239)	24,885	55,091	
Income tax (expense) benefit	(17,394)	9,165	(9,361)	(20,624)	
Other comprehensive income (loss)	28,671	(15,074)	15,524	34,467	
Comprehensive income	\$ 51,122	\$ 20,556	\$ 101,954	\$128,182	

See Notes to Consolidated Financial Statements.

### **UMB FINANCIAL CORPORATION**

# CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS EQUITY

(unaudited, dollars in thousands, except per share data)

						umulated Other		
	Common		Capital			-	e Treasury	
	Stock		urplus			s) Income		Total
Balance - January 1, 2014	\$ 55,057	\$	882,407	\$	884,630	\$ 	\$ (283,389)	\$ 1,506,065
Total comprehensive income					93,715	34,467		128,182
Dividends (\$0.675 per share)					(30,681)		(2.050)	(30,681)
Purchase of treasury stock			(2.62.1)				(3,858)	(3,858)
Issuance of equity awards			(2,624)				3,114	490
Recognition of equity based			<b>-</b>					<b>-</b>
compensation			7,224					7,224
Net tax benefit related to equity			4.505					4.505
compensation plans			1,507					1,507
Sale of treasury stock			455				244	699
Exercise of stock options			2,384				3,337	5,721
Balance September 30, 2014	\$ 55,057	\$	891,353	\$	947,664	\$ 1,827	\$ (280,552)	\$ 1,615,349
Balance - January 1, 2015	\$ 55,057	\$	894,602	\$	963,911	\$ 11,006	\$ (280,818)	\$ 1,643,758
Total comprehensive income					86,430	15,524		101,954
Dividends (\$0.705 per share)					(34,135)			(34,135)
Purchase of treasury stock							(6,172)	(6,172)
Issuance of equity awards			(4,180)				4,639	459
Recognition of equity based								
compensation			9,030					9,030
Net tax benefit related to equity								
compensation plans			732					732
Sale of treasury stock			475				315	790
Exercise of stock options			2,089				2,615	4,704
Common stock issuance for								
acquisition			112,635				67,102	179,737
Balance September 30, 2015	\$ 55,057	\$ 1,	,015,383	\$ 1	,016,206	\$ 26,530	\$ (212,319)	\$1,900,857

See Notes to Consolidated Financial Statements.

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### **UMB FINANCIAL CORPORATION**

# CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited, dollars in thousands)

	Nine Mont Septemary 2015	
Operating Activities		
Net Income	\$ 86,430	\$ 93,715
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	10,500	14,000
Net accretion of premiums and discounts from acquisition	(1,255)	
Depreciation and amortization	38,498	34,415
Deferred income tax benefit	(6,276)	(5,909)
Net decrease (increase) in trading securities and other earning assets	10,505	(11,787)
Gains on sales of securities available for sale, net	(8,404)	(4,065)
Gains on sales of assets	(99)	(2,948)
Amortization of securities premiums, net of discount accretion	40,971	38,599
Originations of loans held for sale	(78,931)	(51,427)
Net gains on sales of loans held for sale	(1,131)	(814)
Proceeds from sales of loans held for sale	79,673	51,880
Equity based compensation	9,489	7,714
Changes in:		
Accrued income	(4,811)	953
Accrued expenses and taxes	146	21,465
Other assets and liabilities, net	(2,582)	(4,168)
Net cash provided by operating activities	172,723	181,623
Investing Activities		
Proceeds from maturities of securities held to maturity	31,410	16,804
Proceeds from sales of securities available for sale	782,789	410,580
Proceeds from maturities of securities available for sale	925,017	1,034,231
Purchases of securities held to maturity	(341,773)	(58,573)
Purchases of securities available for sale	(1,293,123)	(1,411,017)
Net increase in loans	(604,895)	(596,221)
Net decrease in fed funds sold and resell agreements	29,675	21,763
Net decrease (increase) in interest bearing balances due from other financial institutions	40,586	(130,125)
Purchases of premises and equipment	(42,100)	(35,219)
Net cash activity from acquisitions and branch sales	104,611	(18,231)
Proceeds from sales of premises and equipment	147	5,014
Purchases of company-owned life insurance	(204,647)	(6,000)

Net cash used in investing activities	(572,303)	(766,994)
Financing Activities		
Net increase (decrease) in demand and savings deposits	854,302	(386,207)
Net decrease in time deposits	(353,137)	(480,791)
Net (decrease) increase in fed funds purchased and repurchase agreements	(682,532)	128,591
Net decrease in short-term debt	(112,133)	(107)
Proceeds from long-term debt		3,320
Repayment of long-term debt	(10,597)	(1,308)
Payment of contingent consideration on acquisitions	(18,702)	(13,725)
Cash dividends paid	(34,104)	(30,679)
Net tax benefit related to equity compensation plans	732	1,507
Proceeds from exercise of stock options and sales of treasury shares	5,494	6,420
Purchases of treasury stock	(6,173)	(3,858)
Net cash used in financing activities	(356,850)	(776,837)
Decrease in cash and cash equivalents	(756,430)	(1,362,208)
Cash and cash equivalents at beginning of period	1,787,230	2,582,428
Cash and cash equivalents at end of period	\$ 1,030,800	\$ 1,220,220
Supplemental Disclosures:		
Income taxes paid	\$ 36,404	\$ 40,789
Total interest paid	12,769	10,720
Transactions related to bank acquisitions		
Assets acquired	1,321,453	
Liabilities assumed	1,159,920	

See Notes to Consolidated Financial Statements.

#### **UMB FINANCIAL CORPORATION**

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

#### 1. Financial Statement Presentation

The consolidated financial statements include the accounts of UMB Financial Corporation and its subsidiaries (collectively, the Company) after elimination of all intercompany transactions. In the opinion of management of the Company, all adjustments, which were of a normal recurring nature and necessary for a fair presentation of the financial position and results of operations have been made. The results of operations and cash flows for the interim periods presented may not be indicative of the results of the full year. The financial statements should be read in conjunction with Management s Discussion and Analysis of Financial Condition and Results of Operations within this Form 10-Q filing and in conjunction with the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

#### 2. Summary of Significant Accounting Policies

The Company is a financial holding company, which offers a wide range of banking and other financial services to its customers through its branches and offices in the states of Missouri, Kansas, Colorado, Illinois, Oklahoma, Texas, Arizona, Nebraska, Pennsylvania, South Dakota, Indiana, Utah, Minnesota, California, and Wisconsin. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. These estimates and assumptions also impact reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. A summary of the significant accounting policies to assist the reader in understanding the financial presentation is provided in the Notes to Consolidated Financial Statements in the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

### Cash and cash equivalents

Cash and cash equivalents include Cash and due from banks and amounts due from the Federal Reserve Bank. Cash on hand, cash items in the process of collection, and amounts due from correspondent banks are included in Cash and due from banks. Amounts due from the Federal Reserve Bank are interest-bearing for all periods presented and are included in the Interest-bearing due from banks line on the Company s Consolidated Balance Sheets.

This table provides a summary of cash and cash equivalents as presented on the Consolidated Statements of Cash Flows as of September 30, 2015 and September 30, 2014 (*in thousands*):

	Septem	ber 30,
	2015	2014
Due from the Federal Reserve	\$ 691,208	\$ 824,264
Cash and due from banks	339,592	395,956

Cash and cash equivalents at end of period \$1,030,800 \$1,220,220

Also included in the Interest-bearing due from banks line, but not considered cash and cash equivalents, are interest-bearing accounts held at other financial institutions, which totaled \$155.9 million and \$157.3 million at September 30, 2015 and September 30, 2014, respectively.

#### **Per Share Data**

Basic income per share is computed based on the weighted average number of shares of common stock outstanding during each period. Diluted quarterly per share data includes the dilutive effect of 459,050 and 551,674 shares issuable upon the exercise of options granted by the Company and outstanding at September 30, 2015 and 2014, respectively. Diluted year-to-date income per share includes the dilutive effect of 460,581 and 601,260 shares issuable upon the exercise of stock options granted by the Company and outstanding at September 30, 2015 and 2014, respectively.

Options issued under employee benefits plans to purchase 461,905 shares of common stock were outstanding at September 30, 2015, but were not included in the computation of quarter-to-date and year-to-date

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#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

diluted EPS because the options were anti-dilutive. Options issued under employee benefits plans to purchase 250,911 shares of common stock were outstanding at September 30, 2014, but were not included in the computation of quarter-to-date and year-to-date diluted EPS because the options were anti-dilutive.

#### 3. New Accounting Pronouncements

Accounting for Investments in Qualified Affordable Housing Projects In January 2014, the Financial Accounting Standards Board (FASB) issued ASU No. 2014-01, Accounting for Investments in Qualified Affordable Housing Projects. The amendments permit reporting entities to make an accounting policy election to account for their investments in qualified affordable housing projects using the proportional amortization method if certain conditions are met. Regardless of whether the reporting entity chooses to elect the proportional amortization method, this ASU introduces new recurring disclosures about all investments in qualified affordable housing projects. The ASU was effective January 1, 2015, and the adoption of this accounting pronouncement did not have a significant impact on the Company s consolidated financial statements or financial statement disclosures.

Reclassification of Residential Real Estate Loans In January 2014, the FASB issued ASU No. 2014-04, Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure. The amendment is intended to reduce diversity in practice by clarifying when an in-substance repossession or foreclosure occurs, that is, when a creditor should be considered to have received physical possession of residential real estate property collateralizing a consumer mortgage loan such that the loan receivable should be derecognized and the real stated property recognized. The ASU was effective January 1, 2015, and the adoption of this accounting pronouncement did not have a significant impact on the Company s consolidated financial statements.

Revenue Recognition In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers. The issuance is part of a joint effort by the FASB and the International Accounting Standards Board (IASB) to enhance financial reporting by creating common revenue recognition guidance for U.S. GAAP and International Financial Reporting Standards (IFRS) and, thereby, improving the consistency of requirements, comparability of practices and usefulness of disclosures. The ASU will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective. In August 2015, the FASB issued ASU No. 2015-14, which defers the effective date of ASU No. 2014-09 to annual reporting periods that begin after December 15, 2017. The standard permits the use of either the retrospective or cumulative effect transition method. The Company is currently evaluating the effect that ASU 2014-09 will have on its consolidated financial statements and related disclosures. The Company has not yet selected a transition method nor has it determined the effect of the standard on its ongoing financial reporting.

**Repurchase-to-Maturity Transactions** In June 2014, the FASB issued ASU No. 2014-11, Repurchase-to-Maturity Transactions, Repurchased Financings, and Disclosures. The amendment changes the accounting for repurchase-to-maturity transactions and linked repurchase financings to secured borrowing accounting, which is consistent with accounting for other repurchase agreements. Additionally, the amendment requires new disclosures on transfers accounted for as sales in transactions that are economically similar to repurchase agreements and requires

increased transparency on collateral pledged in secured borrowings. The accounting changes in the standard and the disclosures for transactions accounted for as sales were effective January 1, 2015 and had no impact on the Company s financial statements. The disclosures required for repurchase agreements, securities lending transactions, and repos-to-maturity accounted for as secured borrowings were effective April 1, 2015 and did not have a significant impact on the Company s consolidated financial statements except for additional financial statement disclosures.

**Stock Compensation** In June 2014, the FASB issued ASU No. 2014-12, Accounting for Share-Based Payments When the Terms of an Award Provide that a Performance Target could be Achieved after the Requisite Service Period. The amendment is intended to reduce diversity in practice by clarifying that a performance target that affects vesting and that could be achieved after the requisite service period be treated as a performance condition. The amendments in this update are effective for interim and annual periods beginning after December 15, 2015 with early adoption permitted. The adoption of this accounting pronouncement will not have a significant impact on the Company s consolidated financial statements.

**Troubled Debt Restructurings by Creditors** In August 2014, the FASB issued ASU No. 2014-14, Classification of Certain Government-Guaranteed Mortgage Loans upon Foreclosure. The amendment is intended to reduce

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#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

diversity in practice in the classification of mortgage loans extended under certain government-sponsored loan guarantee programs, such as those offered by the Federal Housing Administration (FHA) and the Department of Veterans Affairs (VA), that entitle the creditor to recover all or a portion of the unpaid principal balance from the government if a borrower defaults. This update requires government-guaranteed mortgage loans that meet certain criteria to be derecognized and a separate receivable be recognized upon foreclosure. The amendments in this update were effective January 1, 2015 and the adoption of this accounting pronouncement did not have a significant impact on the Company s consolidated financial statements.

Going Concern In August 2014, the FASB issued ASU No. 2014-15, Disclosure of Uncertainties about an Entity s Ability to Continue as a Going Concern. The amendment addresses management s responsibility in regularly evaluating whether there is substantial doubt about a company s ability to continue as a going concern. The amendments in this update are effective for the annual period ending after December 15, 2016, and for annual and interim periods thereafter, although early adoption is permitted. The adoption of this accounting pronouncement will not have a significant impact on the Company s consolidated financial statements.

**Derivatives and Hedging** In November 2014, the FASB issued ASU No. 2014-16, Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share is More Akin to Debt or to Equity. The amendment is intended to address how current U.S. GAAP should be interpreted in evaluating the economic characteristics and risks of a host contract in a hybrid financial instrument that is issued in the form of a share. The amendments in this update are effective for interim and annual periods beginning after December 15, 2015, although early adoption is permitted. The adoption of this accounting pronouncement will not have a significant impact on the Company s consolidated financial statements.

Consolidation In February 2015, the FASB issued ASU No. 2015-02, Amendments to the Consolidation Analysis. The amendment substantially changes the way reporting entities are required to evaluate whether they should consolidate certain legal entities. All legal entities are subject to reevaluation under the new amendment. Specifically, the amendments modify the evaluation of whether limited partnerships and similar legal entities are variable interest entities (VIEs) or voting interest entities, eliminate the presumption that a general partner should consolidate a limited partnership, and affect the consolidation analysis of reporting entities that are involved with VIEs. The amendments in this update are effective for interim and annual periods beginning after December 15, 2015. Early adoption is permitted. The standard permits the use of either the retrospective or cumulative effect transition method. The Company is currently evaluating the effect that ASU 2015-02 will have on its consolidated financial statements and related disclosures. The Company has not yet selected a transition method nor has it determined the effect of the standard on its ongoing financial reporting.

#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

# 4. Loans and Allowance for Loan Losses Loan Origination/Risk Management

The Company has certain lending policies and procedures in place that are designed to minimize the level of risk within the loan portfolio. Diversification of the loan portfolio manages the risk associated with fluctuations in economic conditions. Authority levels are established for the extension of credit to ensure consistency throughout the Company. It is necessary that policies, processes and practices implemented to control the risks of individual credit transactions and portfolio segments are sound and adhered to. The Company maintains an independent loan review department that reviews and validates the risk assessment on a continual basis. Management regularly evaluates the results of the loan reviews. The loan review process complements and reinforces the risk identification and assessment decisions made by lenders and credit personnel, as well as the Company spolicies and procedures.

Commercial loans are underwritten after evaluating and understanding the borrower s ability to operate profitably and prudently expand its business. Commercial loans are made based on the identified cash flows of the borrower and on the underlying collateral provided by the borrower. The cash flows of the borrower, however, may not be as expected and the collateral securing these loans may fluctuate in value. Most commercial loans are secured by the assets being financed or other business assets such as accounts receivable or inventory and may incorporate a personal guarantee. In the case of loans secured by accounts receivable, the availability of funds for the repayment of these loans may be substantially dependent on the ability of the borrower to collect amounts from its customers. Commercial credit cards are generally unsecured and are underwritten with criteria similar to commercial loans including an analysis of the borrower s cash flow, available business capital, and overall credit-worthiness of the borrower.

Asset-based loans are offered primarily in the form of revolving lines of credit to commercial borrowers that do not generally qualify for traditional bank financing. Asset-based loans are underwritten based primarily upon the value of the collateral pledged to secure the loan, rather than on the borrower s general financial condition as traditionally reflected by cash flow, balance sheet strength, operating results, and credit bureau ratings. The Company utilizes pre-loan due diligence techniques, monitoring disciplines, and loan management practices common within the asset-based lending industry to underwrite loans to these borrowers.

Factoring loans provide working capital through the purchase and/or financing of accounts receivable to borrowers in the transportation industry and to commercial borrowers that do not generally qualify for traditional bank financing.

Commercial real estate loans are subject to underwriting standards and processes similar to commercial loans, in addition to those of real estate loans. These loans are viewed primarily as cash flow loans and secondarily as loans secured by real estate. Commercial real estate lending typically involves higher loan principal amounts, and the repayment of these loans is largely dependent on the successful operation of the property securing the loan or the business conducted on the property securing the loan. The Company requires that an appraisal of the collateral be made at origination and on an as-needed basis, in conformity with current market conditions and regulatory requirements. The underwriting standards address both owner and non-owner occupied real estate.

Construction loans are underwritten using feasibility studies, independent appraisal reviews, sensitivity analysis or absorption and lease rates and financial analysis of the developers and property owners. Construction loans are based upon estimates of costs and value associated with the complete project. Construction loans often involve the disbursement of substantial funds with repayment substantially dependent on the success of the ultimate project. Sources of repayment for these types of loans may be pre-committed permanent loans, sales of developed property or an interim loan commitment from the Company until permanent financing is obtained. These loans are closely monitored by on-site inspections and are considered to have higher risks than other real estate loans due to their repayment being sensitive to interest rate changes, governmental regulation of real property, economic conditions, and the availability of long-term financing.

Underwriting standards for residential real estate and home equity loans are based on the borrower s loan-to-value percentage, collection remedies, and overall credit history.

Consumer loans are underwritten based on the borrower s repayment ability. The Company monitors delinquencies on all of its consumer loans and leases and periodically reviews the distribution of FICO scores relative to historical periods to monitor credit risk on its credit card loans. The underwriting and review practices combined with the relatively small loan amounts that are spread across many individual borrowers, minimizes risk. Consumer loans and leases that are 90 days past due or more are considered non-performing.

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#### **UMB FINANCIAL CORPORATION**

#### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Credit risk is a potential loss resulting from nonpayment of either the primary or secondary exposure. Credit risk is mitigated with formal risk management practices and a thorough initial credit-granting process including consistent underwriting standards and approval process. Control factors or techniques to minimize credit risk include knowing the client, understanding total exposure, analyzing the client and debtor s financial capacity, and monitoring the client s activities. Credit risk and portions of the portfolio risk are managed through concentration considerations, average risk ratings, and other aggregate characteristics.

The loan portfolio is comprised of loans originated by the Company and purchased loans in connection with the Company s acquisition of Marquette Financial Companies (Marquette) on May 31, 2015 (Acquisition Date). The purchased loans were recorded at estimated fair value at the Acquisition Date with no carryover of the related allowance. The purchased loans were segregated between those considered to be performing, non-purchased credit impaired loans (Non-PCI), and those with evidence of credit deterioration, purchased credit impaired loans (PCI). Purchased loans are considered impaired if there is evidence of credit deterioration and if it is probable, at acquisition, that all contractually required payments will not be collected.

At Acquisition Date, gross loans from the Marquette acquisition had a fair value of \$980.4 million split between Non-PCI loans totaling \$972.6 million and PCI loans totaling \$7.8 million. The gross contractually required principal and interest payments receivable for the Non-PCI loans and PCI loans totaled \$983.9 million and \$9.3 million, respectively.

The fair value estimates for purchased loans are based on expected prepayments and the amount and timing of discounted expected principal, interest and other cash flows. Credit discounts representing the principal losses expected over the life of the loan are also a component of the initial fair value. In determining the Acquisition Date fair value of PCI loans, and in subsequent accounting, the Company generally aggregated purchased commercial, real estate, and consumer loans into pools of loans with common risk characteristics.

The difference between the fair value of Non-PCI loans and contractual amounts due at the Acquisition Date is accreted into income over the estimated life of the loans. Contractual amounts due represent the total undiscounted amount of all uncollected principal and interest payments.

#### Loans accounted for under ASC Topic 310-30

The excess of PCI loans contractual amounts due over the amount of undiscounted cash flows expected to be collected is referred to as the non-accretable difference. The non-accretable difference, which is neither accreted into income nor recorded on the consolidated balance sheet, reflects estimated future credit losses and uncollectible contractual interest expected to be incurred over the life of the PCI loans. The excess cash flows expected to be collected over the carrying amount of PCI loans is referred to as the accretable yield. This amount is accreted into interest income over the remaining life of the purchased loans or pools using the level yield method. The accretable yield is affected by changes in interest rate indices for variable rate loans, changes in prepayment speed assumptions, and changes in expected principal and interest payments over the estimated lives of the PCI loans.

Each quarter the Company evaluates the remaining contractual amounts due and estimates cash flows expected to be collected over the life of the PCI loans. Contractual amounts due may increase or decrease for a variety of reasons, for example, when the contractual terms of the loan agreement are modified, when interest rates on variable rate loans change, or when principal and/or interest payments are received. Cash flows expected to be collected on PCI loans are estimated by incorporating several key assumptions similar to the initial estimate of fair value. These key assumptions include probability of default, loss given default, and the amount of actual prepayments after the Acquisition Date. Prepayments affect the estimated lives of loans and could change the amount of interest income, and possibly principal, expected to be collected. In re-forecasting future estimated cash flows, credit loss expectations are adjusted as necessary. The adjustments are based, in part, on actual loss severities recognized for each loan type, as well as changes in the probability of default. For periods in which estimated cash flows are not reforecasted, the prior reporting period s estimated cash flows are adjusted to reflect the actual cash received and credit events that transpired during the current reporting period.

#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Increases in expected cash flows of PCI loans subsequent to the Acquisition Date are recognized prospectively through adjustments of the yield on the loans or pools over their remaining lives, while decreases in expected cash flows are recognized as impairment through a provision for loan losses and an increase in the allowance.

The PCI loans are accounted for in accordance with ASC Topic 310-30, *Loans and Debt Securities Purchased with Deteriorated Credit Quality*. At September 30, 2015, the net recorded carrying amount of loans accounted for under ASC 310-30 was \$7.1 million and the contractual amount due was \$8.4 million.

Information about the PCI loan portfolio subject to purchased credit impairment accounting guidance (ASC 310-30) as of May 31, 2015 is as follows (in thousands):

	At Ma	ay 31, 2015
PCI Loans:		
Contractually required principal and interest at		
acquisition	\$	9,282
Non-accretable difference		(1,307)
Expected cash flows at acquisition		7,975
Accretable yield		(164)
Fair value of purchased loans	\$	7,811

Below is the composition of the net book value for the PCI loans accounted for under ASC 310-30 at September 30, 2015 (in thousands):

	At Septer	mber 30, 2015
PCI Loans:		
Contractual cash flows	\$	8,411
Non-accretable difference		(1,307)
Accretable yield		(14)
Loans accounted for under ASC 310-30	\$	7,090

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### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

# **Loan Aging Analysis**

This table provides a summary of loan classes and an aging of past due loans at September 30, 2015 and December 31, 2014 (in thousands):

	<b>September 30, 2015</b>										
	30-89 Days Past Due and Accruing	Greater than 90 Days Past Due and Accruing	Non- Accrual Loans	Total Past Due	PCI Loans	Current	Total Loans				
<u>Loans</u>											
Commercial:											
Commercial	\$ 15,787	\$ 8	\$ 29,098	\$44,893	\$ 2,497	\$4,040,023	\$ 4,087,413				
Asset-based			830	830		217,836	218,666				
Factoring			706	706		105,272	105,978				
Commercial credit card	396	42	32	470		143,256	143,726				
Real estate:											
Real estate construction	322		741	1,063	525	365,529	367,117				
Real estate commercial	2,391	562	9,948	12,901	1,744	2,477,234	2,491,879				
Real estate residential	690		1,236	1,926		472,509	474,435				
Real estate HELOC	227		3,360	3,587		715,452	719,039				
Consumer:											
Consumer credit card	2,182	1,653	586	4,421		279,917	284,338				
Consumer other	3,268	287	3,418	6,973	2,324	103,852	113,149				
Leases						40,386	40,386				
Total loans	\$25,263	\$ 2,552	\$49,955	\$77,770	\$7,090	\$8,961,266	\$ 9,046,126				

		Septem		
	30-89	Greater		
	Days	than 90		
	Past	<b>Days Past</b>		
	Due	Due	Current	<b>Total Loans</b>
PCI Loans				

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Commercial:				
Commercial	\$	\$ 2,497	\$	\$ 2,497
Asset-based				
Factoring				
Commercial credit card				
Real estate:				
Real estate construction		525		525
Real estate commercial		1,744		1,744
Real estate residential				
Real estate HELOC				
Consumer:				
Consumer credit card				
Consumer other	106	51	2,167	2,324
Leases				
Total PCI loans	\$ 106	\$ 4,817	\$ 2,167	\$ 7,090

#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

			Decem	ber 31, 201	4	
	30-89 Days Past Due and Accruing	Greater than 90 Days Past Due and Accruing	Non- Accrual Loans	Total Past Due	Current	Total Loans
Commercial:						
Commercial	\$ 2,509	\$ 363	\$ 13,114	\$ 15,986	\$3,798,023	\$3,814,009
Commercial credit card	267	147	37	451	115,258	115,709
Real estate:						
Real estate construction	1,244		983	2,227	253,779	256,006
Real estate commercial	1,727	61	12,037	13,825	1,852,476	1,866,301
Real estate residential	828	113	562	1,503	318,324	319,827
Real estate HELOC	1,371		19	1,390	642,196	643,586
Consumer:						
Consumer credit card	2,268	2,303	560	5,131	305,165	310,296
Consumer other	1,743	843	70	2,656	98,314	100,970
Leases	·			·	39,090	39,090
Total loans	\$11,957	\$ 3,830	\$ 27,382	\$43,169	\$7,422,625	\$7,465,794

Loans are considered past due or delinquent when the contractual principal or interest due in accordance with the terms of the loan agreement remains unpaid after the due date of the scheduled payment. Non-accrual loans include troubled debt restructurings on non-accrual status. Loan delinquency for all loans is shown in the tables above at September 30, 2015 and December 31, 2014, respectively. Non-PCI loans that become nonperforming subsequent to acquisition are put on nonaccrual status and reported as nonperforming or past due using the same criteria applied to the originated loan portfolio.

The Company has ceased the recognition of interest on loans with a carrying value of \$50.0 million and \$27.4 million at September 30, 2015 and December 31, 2014, respectively. Restructured loans totaled \$35.3 million and \$9.3 million at September 30, 2015 and December 31, 2014, respectively. Loans 90 days past due and still accruing interest totaled \$2.6 million and \$3.8 million at September 30, 2015 and December 31, 2014, respectively. There was an insignificant amount of interest recognized on impaired loans during 2015 and 2014.

The Company sold residential real estate loans with proceeds of \$79.7 million and \$51.9 million in the secondary market without recourse during the nine-month periods ended September 30, 2015 and September 30, 2014, respectively.

#### **Credit Quality Indicators**

As part of the on-going monitoring of the credit quality of the Company s loan portfolio, management tracks certain credit quality indicators including trends related to the risk grading of specified classes of loans, net charge-offs, non-performing loans, and general economic conditions.

The Company utilizes a risk grading matrix to assign a rating to each of its commercial, asset-based, factoring, commercial real estate, and construction real estate loans. The loan rankings are summarized into the following categories: Non-watch list, Watch, Special Mention, and Substandard. Any loan not classified in one of the categories described below is considered to be a Non-watch list loan. A description of the general characteristics of the loan ranking categories is as follows:

**Watch** This rating represents credit exposure that presents higher than average risk and warrants greater than routine attention by Company personnel due to conditions affecting the borrower, the borrower s industry or the economic environment. These conditions have resulted in some degree of uncertainty that results in higher than average credit risk.

**Special Mention** This rating reflects a potential weakness that deserves management s close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the asset or the institution s credit position at some future date. The rating is not adversely classified and does not expose an institution to sufficient risk to warrant adverse classification.

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#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

**Substandard** This rating represents an asset inadequately protected by the current sound worth and paying capacity of the borrower or of the collateral pledged, if any. Assets so classified must have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. Loans in this category are characterized by the distinct possibility that the Company will sustain some loss if the deficiencies are not corrected. Loss potential, while existing in the aggregate amount of substandard assets, does not have to exist in individual assets classified substandard. This category may include loans where the collection of full principal is doubtful or remote.

All other classes of loans are generally evaluated and monitored based on payment activity. Non-performing loans include restructured loans on non-accrual and all other non-accrual loans.

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### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

This table provides an analysis of the credit risk profile of each loan class excluded from ASC 310-30 at September 30, 2015 and December 31, 2014 (in thousands):

### **Credit Exposure**

# Credit Risk Profile by Risk Rating

# **Originated and Non-PCI Loans**

	Comr	nercial	Asset-based	Factoring
	September 30,	December 31,	September 3Decembe	er 3 Keptember 3 December 31
	2015	2014	2015 2014	2015 2014
Non-watch list	\$3,798,138	\$ 3,532,611	\$ 194,028 \$	\$ 105,978 \$
Watch	75,905	72,283		
Special Mention	46,802	98,750	23,808	
Substandard	164,071	110,365	830	
Total	\$4,084,916	\$ 3,814,009	\$ 218,666 \$	\$ 105,978 \$

	Real estate September 30, 2015	onstruction cember 31, 2014	Real estate September 30, 2015	 
Non-watch list	\$ 364,464	\$ 253,895	\$ 2,411,729	\$ 1,780,323
Watch	170	181	33,341	31,984
Special Mention		756	16,273	8,691
Substandard	1,958	1,174	28,792	45,303
Total	\$ 366,592	\$ 256,006	\$ 2,490,135	\$ 1,866,301

# **Credit Exposure**

Credit Risk Profile Based on Payment Activity

**Originated and Non-PCI Loans** 

	Commer c September 30	ard		Real estate September 30J	residential cember 31\$	Real esta September 30	 HELOC cember 31,
	2015		2014	2015	2014	2015	2014
Performing	\$ 143,694	\$	115,672	\$473,199	\$ 319,265	\$715,679	\$ 643,567
Non-performing	32		37	1,236	562	3,360	19
Total	\$ 143,726	\$	115,709	\$ 474,435	\$ 319,827	\$719,039	\$ 643,586

	Consumer	c	redit card	Consumer		er other		Leases		
	September 30	Dec	ember 315	September 30	)Dec	ember 315	Sept	ember 30	)Dec	ember 31,
	2015		2014	2015		2014		2015		2014
Performing	\$ 283,752	\$	309,736	\$ 107,407	\$	100,900	\$	40,386	\$	39,090
Non-performing	586		560	3,418		70				
Total	\$ 284,338	\$	310,296	\$ 110,825	\$	100,970	\$	40,386	\$	39,090

### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

This table provides an analysis of the credit risk profile of each loan class accounted for under ASC 310-30 at September 30, 2015 and December 31, 2014 (in thousands):

### **Credit Exposure**

# Credit Risk Profile by Risk Rating

### **PCI Loans**

	Com	mercial		l estate struction	Real estate commercial			
	•	December 31	September 3	*	1,September 30	December 31,		
	2015	2014	2015	2014	2015	2014		
Non-watch list	\$ 1,039	\$	\$	\$	\$	\$		
Watch								
Special Mention								
Substandard	1,458		525		1,744			
Total	\$ 2,497	\$	\$ 525	\$	\$ 1,744	\$		

### **Credit Exposure**

# **Credit Risk Profile Based on Payment Activity**

## **PCI Loans**

	Consun	ner other
	September 30, 2015	December 31, 2014
Performing Non-performing	\$ 2,324	\$
Total	\$ 2,324	\$

#### **Allowance for Loan Losses**

The allowance for loan losses is a reserve established through a provision for loan losses charged to expense, which represents management s judgment of inherent probable losses within the Company s loan portfolio as of the balance sheet date. The allowance is necessary to reserve for estimated loan losses and risks inherent in the loan portfolio. Accordingly, the methodology is based on historical loss trends. The Company s process for determining the appropriate level of the allowance for loan losses is designed to account for credit deterioration as it occurs. The provision for probable loan losses reflects loan quality trends, including the levels of and trends related to non-accrual loans, past due loans, potential problem loans, criticized loans and net charge-offs or recoveries, among other factors.

The level of the allowance reflects management s continuing evaluation of industry concentrations, specific credit risks, loan loss experience, current loan portfolio quality, present economic, political and regulatory conditions and estimated losses inherent in the current loan portfolio. Portions of the allowance may be allocated for specific loans; however, the entire allowance is available for any loan that, in management s judgment, should be charged off. While management utilizes its best judgment and information available, the adequacy of the allowance is dependent upon a variety of factors beyond the Company s control, including, among other things, the performance of the Company s loan portfolio, the economy, changes in interest rates and changes in the regulatory environment.

The Company s allowance for loan losses consists of specific valuation allowances and general valuation allowances based on historical loan loss experience for similar loans with similar characteristics and trends, general economic conditions and other qualitative risk factors both internal and external to the Company.

The allowances established for probable losses on specific loans are based on a regular analysis and evaluation of impaired loans. Loans are classified based on an internal risk grading process that evaluates the obligor s ability to repay, the underlying collateral, if any, and the economic environment and industry in which the borrower operates. When a loan is considered impaired, the loan is analyzed to determine the need, if any, to

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#### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

specifically allocate a portion of the allowance for loan losses to the loan. Specific valuation allowances are determined by analyzing the borrower s ability to repay amounts owed, collateral deficiencies, the relative risk ranking of the loan and economic conditions affecting the borrower s industry.

General valuation allowances are calculated based on the historical loss experience of specific types of loans including an evaluation of the time span and volume of the actual charge-off. The Company calculates historical loss ratios for pools of similar loans with similar characteristics based on the proportion of actual charge-offs experienced to the total population of loans in the pool. The historical loss ratios are updated based on actual charge-off experience. A valuation allowance is established for each pool of similar loans based upon the product of the historical loss ratio, time span to charge-off, and the total dollar amount of the loans in the pool. The Company s pools of similar loans include similarly risk-graded groups of commercial loans, commercial real estate loans, commercial credit card, home equity loans, consumer real estate loans and consumer and other loans. The Company also considers a loan migration analysis for criticized loans. This analysis includes an assessment of the probability that a loan will move to a loss position based on its risk rating. The consumer credit card pool is evaluated based on delinquencies and credit scores. In addition, a portion of the allowance is determined by a review of qualitative factors by management.

Generally, the unsecured portion of a commercial or commercial real estate loan is charged off when, after analyzing the borrower s financial condition, it is determined that the borrower is incapable of servicing the debt, little or no prospect for near term improvement exists, and no realistic and significant strengthening action is pending. For collateral-dependent commercial or commercial real estate loans, an analysis is completed regarding the Company s collateral position to determine if the amounts due from the borrower are in excess of the calculated current fair value of the collateral. Specific allocations of the allowance for loan losses are made for any collateral deficiency. If a collateral deficiency is ultimately deemed to be uncollectible, the amount is charged off. Revolving commercial loans (such as commercial credit cards) which are past due 90 cumulative days are classified as a loss and charged off.

Generally, a consumer loan, or a portion thereof, is charged off in accordance with regulatory guidelines which provide that such loans be charged off when the Company becomes aware of the loss, such as from a triggering event that may include, but is not limited to, new information about a borrower s intent and ability to repay the loan, bankruptcy, fraud, or death. However, the charge-off timeframe should not exceed the specified delinquency time frames, which state that closed-end retail loans (such as real estate mortgages, home equity loans and consumer installment loans) that become past due 120 cumulative days and open-end retail loans (such as home equity lines of credit and consumer credit cards) that become past due 180 cumulative days are classified as a loss and charged off.

### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

#### ALLOWANCE FOR LOAN LOSSES AND RECORDED INVESTMENT IN LOANS

This table provides a rollforward of the allowance for loan losses by portfolio segment for the three and nine months ended September 30, 2015 (*in thousands*):

	Three Months Ended September 30, 2015										
	Cor	nmercial	Rea	al estate	Co	nsumer	Le	eases		Total	
Allowance for loan losses:											
Beginning balance	\$	59,378	\$	8,892	\$	9,288	\$	163	\$	77,721	
Charge-offs		(1,124)		(68)		(2,263)				(3,455)	
Recoveries		488		133		643				1,264	
Provision		540		448		1,525		(13)		2,500	
Ending balance	\$	59,282	\$	9,405	\$	9,193	\$	150	\$	78,030	

	Nine Months Ended September 30, 2015									
	$\mathbf{C}$	ommercial	Re	eal estate	Co	nsumer	L	eases		<b>Total</b>
Allowance for loan losses:										
Beginning balance	\$	55,349	\$	10,725	\$	9,921	\$	145	\$	76,140
Charge-offs		(4,624)		(168)		(7,413)				(12,205)
Recoveries		1,387		225		1,983				3,595
Provision		7,170		(1,377)		4,702		5		10,500
Ending balance	\$	59,282	\$	9,405	\$	9,193	\$	150	\$	78,030
Ending balance: individually evaluated for										
impairment	\$	2,504	\$	305	\$	31	\$		\$	2,840
Ending balance: collectively evaluated for impairment		56,778		9,100		9,162		150		75,190
Loans:										
Ending balance: loans	\$	4,555,783	\$4	,052,470	\$	397,487	\$4	0,386	\$9	0,046,126
Ending balance: individually evaluated for										
impairment		52,450		8,957		3,365				64,772
Ending balance: collectively evaluated for impairment		4,503,333	4	1,043,513		394,122	4	0,386	8	3,981,354

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# **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

This table provides a rollforward of the allowance for loan losses by portfolio segment for the three and nine months ended September 30, 2014 (*in thousands*):

	Three Months Ended September 30, 2014												
	Cor	mmercial	Re	al estate	$\mathbf{C}\mathbf{c}$	nsumer	Leases			Total			
Allowance for loan losses:													
Beginning balance	\$	52,433	\$	14,217	\$	10,074	\$	78	\$	76,802			
Charge-offs		(2,033)		(57)		(2,745)				(4,835)			
Recoveries		396		8		445				849			
Provision		3,983		(1,515)		1,964		68		4,500			
Ending balance	\$	54,779	\$	12,653	\$	9,738	\$	146	\$	77,316			

	Nine Months Ended September 30, 2014											
	Cor	nmercial	Re	al estate	Co	nsumer	Le	eases		Total		
Allowance for loan losses:												
Beginning balance	\$	48,886	\$	15,342	\$	10,447	\$	76	\$	74,751		
Charge-offs		(4,980)		(238)		(8,881)				(14,099)		
Recoveries		664		25		1,975				2,664		
Provision		10,209		(2,476)		6,197		70		14,000		
Ending balance	\$	54,779	\$	12,653	\$	9,738	\$	146	\$	77,316		
Ending balance: individually evaluated for												
impairment	\$	2,252	\$	1,368	\$		\$		\$	3,620		
Ending balance: collectively evaluated for impairment		52,527		11,285		9,738		146		73,696		
Loans:												
Ending balance: loans	\$3	,669,298	\$2	,999,052	\$	395,613	\$3	9,200	\$7	,103,163		
Ending balance: individually evaluated for												
impairment		19,176		13,467		17				32,660		
Ending balance: collectively evaluated for impairment	3	,650,122	2	,985,585		395,596	3	9,200	7	,070,503		

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### **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

# **Impaired Loans**

Commercial

Real estate:

credit card

This table provides an analysis of impaired loans by class at September 30, 2015 and December 31, 2014 (in thousands):

	Unpaid Principal Balance	Recorded Investment with No Allowance		Recorded Investment with		nber 30, 2015 Total Recorded Investment		Related		Average Recorded Investmen	
Commercial:											
Commercial	\$55,273	\$	29,137	\$	21,777	\$	50,914	\$	2,504	\$	28,658
Asset-based	860		830				830				
Factoring	706		706				706				
Commercial credit card											
Real estate:											
Real estate construction	1,189		741		120		861		49		935
Real estate commercial	7,228		5,106		1,361		6,467		225		8,314
Real estate residential	1,582		1,120		284		1,404		31		1,426
Real estate HELOC	249		225				225				114
Consumer:											
Consumer credit card											
Consumer other	3,398		2,174		1,191		3,365		31		1,152
Leases											
Total	\$70,485	\$	40,039	\$	24,733	\$	64,772	\$	2,840	\$	40,599
	Recorded				of Decen ecorded	31, 2014					
	Unpaid Principal Balance	Investment		Investment with Allowance		Recorded		Related Allowance		Average Recorded Investmen	
Commercial:											
Commercial	\$ 21,758	\$	13,928	\$	3,132	\$	17,060	\$	972	\$	16,022

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Real estate	construction	1,540	983		983		939
Real estate	commercial	9,546	4,454	3,897	8,351	935	11,298
Real estate	residential	1,083	909	3,077	909	755	1,006
Real estate	HELOC	1,000	, ,		, ,		1,000
Consumer:	112200						
Consumer	credit card						
Consumer	other	1	1		1		12
Leases							
Total		\$ 33,928	\$ 20,275	\$ 7,029	\$ 27,304	\$ 1,907	\$ 29,277

#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

PCI loans are not subject to individual evaluation for impairment and are not reported as impaired loans based on PCI loan accounting.

#### **Troubled Debt Restructurings**

A loan modification is considered a troubled debt restructuring (TDR) when a concession has been granted to a debtor experiencing financial difficulties. The Company s modifications generally include interest rate adjustments, principal reductions, and amortization and maturity date extensions. These modifications allow the debtor short-term cash relief to allow them to improve their financial condition. The Company s restructured loans are individually evaluated for impairment and evaluated as part of the allowance for loan losses as described above in the Allowance for Loan Losses section of this note.

Purchased loans restructured after acquisition are not considered or reported as troubled debt restructurings if the loans evidenced credit deterioration as of the Acquisition Date and are accounted for in pools. For the period ended September 30, 2015, no purchased loans were modified as troubled debt restructurings after the Acquisition Date.

The Company had \$217 thousand in commitments to lend to borrowers with loan modifications classified as TDR s. The Company monitors loan payments on an on-going basis to determine if a loan is considered to have a payment default. Determination of payment default involves analyzing the economic conditions that exist for each customer and their ability to generate positive cash flows during the loan term. During the nine month period ended September 30, 2015, the Company had one commercial real estate loan classified as a TDR with a payment default totaling \$178 thousand. A specific valuation allowance for the full amount of this loan had previously been established within the Company s allowance for loan losses, and this loan was charged off against the allowance for loan losses during the current period.

This table provides a summary of loans restructured by class during the three and nine months ended September 30, 2015 (in thousands):

						Nine Months Ended				
•	<b>Three Months Ended September 30, 2015</b>				15	<b>September 30, 2015</b>			5	
			Pre-	]	Post-			Pre-		Post-
		Mod	ification	Mod	lification		Mo	dification	Mo	dification
	Number	Outs	standing	Outs	standing	Numbe	r Out	standing	Out	standing
	of	Re	corded	Re	corded	of	Re	ecorded	Re	ecorded
	Contracts	s Inv	estment	Inv	estmentC	ontrac	ts Inv	estment	Inv	estment
Troubled Debt Restructurings										
Commercial:										
Commercial	2	\$	8,675	\$	8,675	16	\$	28,138	\$	28,138

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Asset-based							
Factoring							
Commercial	l credit card						
Real estate:							
Real estate	construction						
Real estate	commercial				1	261	261
Real estate	residential	1	261	261	1	121	121
Real estate	HELOC						
Consumer:							
Consumer	credit card						
Consumer	other						
Leases							
Total		3	\$ 8,936	\$ 8,936	18	\$ 28,520	\$ 28,520

## **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

This table provides a summary of loans restructured by class during the three and nine months ended September 30, 2014 (in thousands):

	Three Mor	the Ended Se	ptember 30, 201	4		Months ember 30		
	Number of	Pre- Modification Outstanding Recorded Investment	Post- Modification	umbe of	Hodi Modi er Outs Rec	Pre- fication tanding orded	Modi Outst Rec	ost- fication
Troubled Debt Restructurings								
Commercial:								
Commercial		\$	\$	1	\$	469	\$	469
Commercial credit card								
Real estate:								
Real estate construction								
Real estate commercial	1	178	178	1		178		178
Real estate residential	1	67	67	4		277		301
Real estate HELOC								
Consumer:								
Consumer credit card								
Consumer other								
Leases								
Total	2	\$ 245	\$ 245	6	\$	924	\$	948

# 5. Securities

## **Securities Available for Sale**

This table provides detailed information about securities available for sale at September 30, 2015 and December 31, 2014 (in thousands):

		Gross Unrealized Gains	Gross		
	Amortized	Unrealized	Unrealized	Fair	
September 30, 2015	Cost	Gains	Losses	Value	

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U.S. Treasury	\$ 351,767	\$ 801	\$	\$ 352,568
U.S. Agencies	711,381	1,188	(86)	712,483
Mortgage-backed	3,395,612	34,135	(14,172)	3,415,575
State and political subdivisions	2,089,507	24,257	(3,080)	2,110,684
Corporates	80,853	45	(463)	80,435
Total	\$6,629,120	\$ 60,426	\$ (17,801)	\$6,671,745

		Gross	Gross	
	Amortized	Unrealized	Unrealized	Fair
December 31, 2014	Cost	Gains	Losses	Value
U.S. Treasury	\$ 519,484	\$ 501	\$ (525)	\$ 519,460
U.S. Agencies	991,084	780	(1,175)	990,689
Mortgage-backed	3,276,009	28,470	(26,875)	3,277,604
State and political subdivisions	1,983,549	22,973	(5,165)	2,001,357
Corporates	124,096		(1,270)	122,826
Total	\$6,894,222	\$ 52,724	\$ (35,010)	\$6,911,936

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The following table presents contractual maturity information for securities available for sale at September 30, 2015 (in thousands):

	Amortized Cost	Fair Value
Due in 1 year or less	\$ 806,162	\$ 807,367
Due after 1 year through 5 years	1,519,825	1,532,670
Due after 5 years through 10 years	846,257	855,142
Due after 10 years	61,264	60,991
Total	3,233,508	3,256,170
Mortgage-backed securities	3,395,612	3,415,575
Total securities available for sale	\$6,629,120	\$6,671,745

Securities may be disposed of before contractual maturities due to sales by the Company or because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

For the nine months ended September 30, 2015, proceeds from the sales of securities available for sale were \$782.8 million compared to \$410.6 million for the same period in 2014. Securities transactions resulted in gross realized gains of \$8.5 million and \$4.1 million for the nine months ended September 30, 2015 and 2014, respectively. The gross realized losses for the nine months ended September 30, 2015 and 2014 were \$48 thousand and \$11 thousand, respectively.

Securities available for sale with a market value of \$5.3 billion at September 30, 2015 and \$5.7 billion at December 31, 2014 were pledged to secure U.S. Government deposits, other public deposits, certain trust deposits, and sales of securities with simultaneous agreements to repurchase the securities at specified maturities (repurchase agreements). Of this amount, securities with a market value of \$1.7 billion at September 30, 2015 and \$1.2 billion at December 31, 2014 were pledged at the Federal Reserve Discount Window but were unencumbered as of those dates.

The following table shows the Company s available for sale investments gross unrealized losses and fair value, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, at September 30, 2015 and December 31, 2014 (in thousands):

September 30, 2015 Less than 12 months 12 months or more Total Description of Securities Fair Value Fair Value Fair Value

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		Unrealized Losses		Unrealized Losses		Unrealized Losses
U.S. Treasury	\$	\$	\$	\$	\$	\$
U.S. Agencies	72,409	(41)	36,955	(45)	109,364	(86)
Mortgage-backed	621,731	(5,216)	383,140	(8,956)	1,004,871	(14,172)
State and political subdivisions	331,467	(1,897)	69,275	(1,183)	400,742	(3,080)
Corporates	15,764	(51)	50,959	(412)	66,723	(463)
Total temporarily-impaired debt securities available for sale	\$ 1,041,371	\$ (7,205)	\$ 540,329	\$ (10,596)	\$ 1,581,700	\$ (17,801)

# **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

<b>December 31, 2014</b>	Less than 12 months		12 months	s or more	Total		
		Unrealized		Unrealized		Unrealized	
<b>Description of Securities</b>	Fair Value	Losses	Fair Value	Losses	Fair Value	Losses	
U.S. Treasury	\$ 236,591	\$ (329)	\$ 14,863	\$ (196)	\$ 251,454	\$ (525)	
U.S. Agencies	387,999	(689)	81,593	(486)	469,592	(1,175)	
Mortgage-backed	727,142	(8,370)	616,044	(18,504)	1,343,186	(26,874)	
State and political subdivisions	401,934	(1,406)	226,678	(3,760)	628,612	(5,166)	
Corporates	36,655	(243)	86,171	(1,027)	122,826	(1,270)	
Total temporarily-impaired debt							
securities available for sale	\$1,790,321	\$ (11,037)	\$ 1,025,349	\$ (23,973)	\$ 2,815,670	\$ (35,010)	

The unrealized losses in the Company s investments in U.S. treasury obligations, U.S. government agencies, Government Sponsored Entity (GSE) mortgage-backed securities, municipal securities, and corporates were caused by changes in interest rates. The Company does not have the intent to sell these securities and does not believe it is more likely than not that the Company will be required to sell these securities before a recovery of amortized cost. The Company expects to recover its cost basis in the securities and does not consider these investments to be other-than-temporarily impaired at September 30, 2015.

## **Securities Held to Maturity**

The table below provides detailed information for securities held to maturity at September 30, 2015 and December 31, 2014 (in thousands):

September 30, 2015	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
State and political subdivisions	\$ 588,478	\$ 22,904	\$	\$611,382
December 31, 2014				
State and political subdivisions	\$ 278,054	\$ 26,058	\$	\$ 304,112

The following table presents contractual maturity information for securities held to maturity at September 30, 2015 (in thousands):

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	Aı	mortized		Fair
		Cost	1	Value
Due in 1 year or less	\$	4,366	\$	4,536
Due after 1 year through 5 years		89,100		92,568
Due after 5 years through 10 years		339,631	3	352,850
Due after 10 years		155,381	1	61,428
Total securities held to maturity	\$	588,478	\$6	511,382

Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

There were no sales of securities held to maturity during the first nine months of 2015 or 2014.

#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

#### **Trading Securities**

The net unrealized gains on trading securities at September 30, 2015 and September 30, 2014 were \$8 thousand and \$39 thousand, respectively, and were included in trading and investment banking income on the Consolidated Statements of Income.

#### **Other Securities**

The table below provides detailed information for Federal Reserve Bank (FRB) stock and Federal Home Loan Bank (FHLB) stock and other securities at September 30, 2015 and December 31, 2014 (in thousands):

September 30, 2015	Amortize Cost	Gross d Unrealized Gains	Gross Unrealized Losses	Fair Value
FRB and FHLB stock	\$ 34,00	6 \$	\$	\$ 34,006
Other securities marketable		12,006		12,006
Other securities non-marketable	20,86	7 1,571	(79)	22,359
Total Federal Reserve Bank stock and other  December 31, 2014	\$ 54,87	3 \$ 13,577	\$ (79)	\$ 68,371
FRB and FHLB stock	\$ 26,27	9 \$	\$	\$ 26,279
Other securities marketable		16,668		16,668
Other securities non-marketable	21,66	9 3,937	(79)	25,527
Total Federal Reserve Bank stock and other	\$ 47,94	8 \$ 20,605	\$ (79)	\$ 68,474

Investment in FRB stock is based on the capital structure of the investing bank, and investment in FHLB stock is mainly tied to the level of borrowings from the FHLB. These holdings are carried at cost. Other marketable and non-marketable securities include Prairie Capital Management (PCM) alternative investments in hedge funds and private equity funds, which are accounted for as equity-method investments. The fair value of other marketable securities includes alternative investment securities of \$12.0 million at September 30, 2015 and \$16.7 million at December 31, 2014. The fair value of other non-marketable securities includes alternative investment securities of \$2.4 million at September 30, 2015 and \$8.5 million at December 31, 2014. Unrealized gains or losses on alternative investments are recognized in the Equity (loss) earnings on alternative investments line of the Company s Consolidated Statements of Income.

# 6. Goodwill and Other Intangibles

Changes in the carrying amount of goodwill for the periods ended September 30, 2015 and December 31, 2014 by reportable segment are as follows (*in thousands*):

	Bank	Inv	itutional estment nagement	Asset Servicing	Total
Balances as of January 1, 2015	\$ 142,753	\$	47,529	\$ 19,476	\$ 209,758
Acquisition of Marquette Financial Companies	18,204				18,204
Balances as of September 30, 2015	\$ 160,957	\$	47,529	\$ 19,476	\$227,962
Balances as of January 1, 2014	\$ 142,753	\$	47,529	\$ 19,476	\$ 209,758
Balances as of December 31, 2014	\$ 142,753	\$	47,529	\$ 19,476	\$ 209,758

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## **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Following are the finite-lived intangible assets that continue to be subject to amortization as of September 30, 2015 and December 31, 2014 (*in thousands*):

## As of September 30, 2015

	<b>Gross Carrying</b>	Aco	cumulated	Ca	Net arrying
	Amount		ortization		mount
Core deposit intangible assets	\$ 36,497	\$	33,415	\$	3,082
Core deposit intangible-Marquette Acquisition	11,030		1,051		9,979
Customer relationships	104,560		71,519		33,041
Customer relationship-Marquette Acquisition	2,900		193		2,707
Other intangible assets	3,247		2,783		464
Other intangible assets-Marquette Acquisition	951		159		792
Total intangible assets	\$ 159,185	\$	109,120	\$	50,065

## As of December 31, 2014

				Net
	Gross Carrying	Carrying		
	Amount	Am	ortization	Amount
Core deposit intangible assets	\$ 36,497	\$	32,721	\$ 3,776
Customer relationships	104,560		64,980	39,580
Other intangible assets	3,247		2,612	635
Total intangible assets	\$ 144,304	\$	100,313	\$ 43,991

Following is the aggregate amortization expense recognized in each period (in thousands):

	Three Mor	nths Ended	<b>Nine Months Ended</b>			
	Septem	ber 30,	September 30,			
	2015	2014	2015	2014		
Aggregate amortization expense	\$ 3,483	\$ 3,043	\$ 8,807	\$ 9,219		

Estimated amortization expense of intangible assets in future years (in thousands):

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For the three months ending December 31, 2015	\$ 3,283
For the year ending December 31, 2016	12,291
For the year ending December 31, 2017	10,180
For the year ending December 31, 2018	7,202
For the year ending December 31, 2019	5,822
For the year ending December 31, 2020	4,487

## 7. Securities Sold Under Agreements to Repurchase

The Company utilizes repurchase agreements to facilitate the needs of customers and to facilitate secured short-term funding needs. Repurchase agreements are stated at the amount of cash received in connection with the transaction. The Company monitors collateral levels on a continuous basis and may be required to provide additional collateral based on the fair value of the underlying securities. Securities pledged as collateral under repurchase agreements are maintained with the Company s safekeeping agents.

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The table below presents the remaining contractual maturities of repurchase agreements outstanding at September 30, 2015, in addition to the various types of marketable securities that have been pledged as collateral for these borrowings (in thousands).

#### As of September 30, 2015 **Remaining Contractual Maturities of the Agreements** Overnight & Continuou@ver 90 Days **Total** Repurchase agreements, secured by: U.S. Treasury \$ 206,883 \$ \$ 206,883 U.S. Agencies 1,500 1,134,219 1,132,719 Total repurchase agreements \$1,339,602 \$ 1,500 \$1,341,102

#### 8. Business Segment Reporting

The Company has strategically aligned its operations into the following four reportable segments (collectively, Business Segments): Bank, Payment Solutions, Institutional Investment Management, and Asset Servicing. Business segment financial results produced by the Company s internal management reporting system are evaluated regularly by senior executive officers in deciding how to allocate resources and assess performance for individual Business Segments. The management reporting system assigns balance sheet and income statement items to each business segment using methodologies that are refined on an ongoing basis. For comparability purposes, amounts in all periods presented are based on methodologies in effect at September 30, 2015. Previously reported results have been reclassified to conform to the current organizational structure.

The following summaries provide information about the activities of each segment:

The *Bank* provides a full range of banking services to commercial, retail, government and correspondent bank customers through the Company s branches, call center, internet banking, and ATM network. Services include traditional commercial and consumer banking, treasury management, leasing, foreign exchange, merchant bankcard, wealth management, brokerage, insurance, capital markets, investment banking, corporate trust, and correspondent banking.

*Payment Solutions* provides consumer and commercial credit and debit cards, prepaid debit card solutions, healthcare services, and institutional cash management. Healthcare services include health savings account and flexible savings account products for healthcare providers, third-party administrators and large employers.

*Institutional Investment Management* provides equity and fixed income investment strategies in the intermediary and institutional markets via mutual funds, traditional separate accounts and sub-advisory relationships.

Asset Servicing provides services to the asset management industry, supporting a range of investment products, including mutual funds, alternative investments and managed accounts. Services include fund administration, fund accounting, investor services, transfer agency, distribution, marketing, custody, alternative investment services, and collective and multiple-series trust services.

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## **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

# **Business Segment Information**

Segment financial results were as follows (in thousands):

	Three Months Ended September 30, 2015 Institutional									
			P	ayment	Inv	vestment		Asset		
		Bank	So	olutions	Mai	nagement	S	ervicing		Total
Net interest income	\$	93,960	\$	14,627	\$		\$	1,308	\$	109,895
Provision for loan losses		1,333		1,167						2,500
Noninterest income		42,999		22,038		21,449		22,612		109,098
Noninterest expense		122,165		27,053		16,512		19,549		185,279
Income before taxes		13,461		8,445		4,937		4,371		31,214
Income tax expense		3,731		2,393		1,408		1,231		8,763
Net income	\$	9,730	\$	6,052	\$	3,529	\$	3,140	\$	22,451
Average assets	\$ 1	4,120,000	\$2	,943,000	\$	66,000	\$	991,000	\$ 1	8,120,000

	Three Months Ended September 30, 2014 Institutional										
			Pa	ayment	Inv	estment		Asset			
		Bank	So	olutions	Maı	nagement	Se	rvicing		Total	
Net interest income	\$	72,893	\$	13,469	\$		\$	1,164	\$	87,526	
Provision for loan losses		2,446		2,054						4,500	
Noninterest income		48,385		21,579		33,919		22,592		126,475	
Noninterest expense		99,084		21,995		20,913		19,159		161,151	
Income before taxes		19,748		10,999		13,006		4,597		48,350	
Income tax expense		5,364		2,818		3,350		1,188		12,720	
Net income	\$	14,384	\$	8,181	\$	9,656	\$	3,409	\$	35,630	
Average assets	\$ 1	1,752,000	\$2	,744,000	\$	72,000	\$ 1.	,070,000	\$ 1	5,638,000	

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## **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

	Nine Months Ended September 30, 2015 Institutional									
			P	ayment	In	vestment		Asset		
		Bank	S	olutions	Ma	nagement	$\mathbf{S}$	ervicing		Total
Net interest income	\$	252,044	\$	42,260	\$	1	\$	3,308	\$	297,613
Provision for loan losses		5,545		4,955						10,500
Noninterest income		142,099		68,469		74,217		69,070		353,855
Noninterest expense		329,951		78,131		52,768		60,806		521,656
Income before taxes		58,647		27,643		21,450		11,572		119,312
Income tax expense		16,037		7,770		5,921		3,154		32,882
Net income	\$	42,610	\$	19,873	\$	15,529	\$	8,418	\$	86,430
Average assets	\$ 1	3,440,000	\$ 2	,998,000	\$	70,000	\$	952,000	\$ 1	7,460,000

	Nine Months Ended September 30, 2014 Institutional									
			P	ayment	In	vestment		Asset		
		Bank	So	olutions	Ma	nagement	Se	rvicing		Total
Net interest income	\$	216,495	\$	38,248	\$	(3)	\$	4,401	\$	259,141
Provision for loan losses		7,558		6,442						14,000
Noninterest income		151,843		62,999		102,014		66,584		383,440
Noninterest expense		307,400		67,451		68,862		55,570		499,283
Income before taxes		53,380		27,354		33,149		15,415		129,298
Income tax expense		15,167		7,342		8,883		4,191		35,583
Net income	\$	38,213	\$	20,012	\$	24,266	\$	11,224	\$	93,715
Average assets	\$ 1	2,023,000	\$2	,287,000	\$	72,000	\$ 1.	,539,000	\$ 1	5,921,000

## 9. Acquisition

On May 31, 2015, the Company acquired 100% of the outstanding common shares of Marquette Financial Companies. Marquette was a privately held financial services company with a portfolio of businesses and operated thirteen branches in Arizona and Texas, two national commercial specialty-lending businesses focused on asset-based lending and accounts receivable factoring, as well as an asset-management firm. As a result of the acquisition, the

Company expects to increase its presence in Arizona and Texas and supplement the Company s commercial-banking services with factoring and asset-based lending businesses. As of the close of trading on the Acquisition Date, the beneficial owners of Marquette received 9.2295 shares of the Company s common stock for each share of Marquette common stock owned at that date (approximately 3.47 million shares total). The market value of the shares of the Company s common stock issued at the effective time of the merger was approximately \$179.7 million, based on the closing stock price of \$51.79 on May 29, 2015. The transaction was accounted for using the purchased method of accounting in accordance with FASB ASC Topic 805, *Business Combinations*. Accordingly, the purchase price was allocated based on the estimated fair market values of the assets and liabilities acquired.

## **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The following table summarizes the net assets acquired (at fair value) and consideration transferred for Marquette (*in thousands, except for per share data*):

	air Value ny 31, 2015
<u>Assets</u>	
Loans	\$ 980,404
Investment securities	177,694
Cash and due from banks	104,610
Premises and equipment, net	11,508
Identifiable intangible assets	14,881
Other assets	32,356
Total assets acquired	1,321,453
<u>Liabilities</u>	225 426
Noninterest-bearing deposits	235,426
Interest-bearing deposits Short-term debt	708,675 112,133
Long-term debt	89,971
Other liabilities	13,715
Other Habilities	15,715
Total liabilities assumed	1,159,920
Net identifiable assets acquired	161,533
Preliminary goodwill	18,204
Net assets acquired	\$ 179,737
Consideration:	
Company s common shares issued	3,470
Purchase price per share of the Company s common stock	\$ 51.79
Fair value of total consideration transferred	\$ 179,737

In the acquisition, the Company purchased \$980.4 million of loans at fair value. All non-performing loans and select other classified loan relationships considered by management to be credit impaired are accounted for pursuant to ASC Topic 310-30, as previously discussed within Note 4, Loans and Allowance for Loan Losses.

The Company assumed long-term debt obligations with an aggregate balance of \$103.1 million and an aggregate fair value of \$65.5 million as of the Acquisition Date payable to four unconsolidated trusts (Marquette Capital Trust II, Marquette Capital Trust II, and Marquette Capital Trust IV) that have issued trust preferred securities. The interest rate on the trust preferred securities issued by Marquette Capital Trust II are fixed at 6.30 percent until January 2016, and then reset each quarter at a variable rate tied to the three-month London Interbank Offered Rate (LIBOR) plus 133 basis points thereafter. Interest rates on trust preferred securities issued by the remaining three trusts are tied to the three-month LIBOR rate with spreads ranging from 133 basis points to 160 basis points and reset quarterly. The trust preferred securities have maturity dates ranging from January 2036 to September 2036.

The amount of goodwill arising from the acquisition reflects the Company s increased market share and related synergies that are expected to result from combining the operations of UMB and Marquette. All of the goodwill was assigned to the Bank segment. In accordance with ASC 350, *Intangibles-Goodwill and Other*, goodwill will not be amortized but will be subject to at least an annual impairment test. As the Company acquired tax deductible goodwill in excess of the amount reported in the consolidated financial statements, the goodwill is expected to be deductible for tax purposes. The fair value of the acquired identifiable intangible assets of \$14.9 million is comprised of a core deposit intangible of \$11.0 million, customer lists of \$2.9 million and non-compete agreements of \$1.0 million.

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The fair value of the acquired assets and liabilities noted in the table above is provisional pending receipt of the final valuation for those assets and liabilities. During the provisional period, which may last up to twelve months subsequent to the acquisition date, the Company will obtain additional information to refine the valuation of the acquired assets and liabilities. The Company expects that some adjustments to the fair value of the acquired assets and liabilities will be recorded after September 30, 2015, although such adjustments are not expected to be significant.

The results of Marquette are included in the results of the Company subsequent to the Acquisition Date. For the nine months ended September 30, 2015, acquisition expenses recognized in Noninterest expense in the Company s Consolidated Statements of Income totaled \$6.0 million. This total included \$1.4 million of severance in Salaries and employee benefits and \$2.8 million in Legal and consulting fees.

The following pro forma information combines the historical results of Marquette and the Company. The pro forma financial information does not include the potential impacts of possible business model changes, current market conditions, revenue enhancements, expense efficiencies, or other factors. The pro forma information below reflects adjustments made to exclude the impact of acquisition-related expenses of \$6.0 million, net accretion of premiums and discounts of \$1.3 million, and amortization of acquired identifiable intangibles of \$1.4 million during the nine month period ended September 30, 2015. The pro forma information is theoretical in nature and not necessarily indicative of future consolidated results of operations of the Company or the consolidated results of operations which would have resulted had the Company acquired Marquette during the periods presented.

If the Marquette acquisition had been completed on January 1, 2014, total revenue would have been approximately \$669.1 million and \$692.4 million for the nine month periods ended September 30, 2015 and September 30, 2014, respectively. Net income would have been approximately \$90.3 million and \$98.9 million, respectively, for the same periods. Basic earnings per share would have been \$1.88 and \$2.09 for the nine month periods ended September 30, 2015 and September 30, 2014, respectively

The Company has determined that it is impractical to report the amounts of revenue and earnings of legacy Marquette since the Acquisition Date due to the integration of operations shortly after the Acquisition Date. Accordingly, reliable and separate complete revenue and earnings information is no longer available. In addition, such amounts would require significant estimates related to the proper allocation of merger cost savings that cannot be objectively made.

#### 10. Commitments, Contingencies and Guarantees

In the normal course of business, the Company is party to financial instruments with off-balance-sheet risk in order to meet the financing needs of its customers and to reduce its own exposure to fluctuations in interest rates. These financial instruments include commitments to extend credit, commercial letters of credit, standby letters of credit, futures contracts, forward foreign exchange contracts and spot foreign exchange contracts. These instruments involve, to varying degrees, elements of credit and interest rate risk in excess of the amounts recognized in the consolidated balance sheet. The contract or notional amount of those instruments reflects the extent of involvement the Company

has in particular classes of financial instruments. Many of the commitments expire without being drawn upon; therefore, the total amount of these commitments does not necessarily represent the future cash requirements of the Company.

The Company s exposure to credit loss in the event of nonperformance by the counterparty to the financial instruments for commitments to extend credit, commercial letters of credit, and standby letters of credit is represented by the contract or notional amount of those instruments. The Company uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments.

#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The following table summarizes the Company s off-balance sheet financial instruments.

## **Contract or Notional Amount** (in thousands):

	Se	ptember 30, 2015	De	cember 31, 2014
Commitments to extend credit for loans (excluding				
credit card loans)	\$	5,838,033	\$	3,509,841
Commitments to extend credit under credit card				
loans		2,910,148		2,690,752
Commercial letters of credit		4,655		1,334
Standby letters of credit		378,562		375,003
Futures contracts		1,000		
Forward foreign exchange contracts		53,766		144,950
Spot foreign exchange contracts		9,460		14,721

## 11. Derivatives and Hedging Activities

## **Risk Management Objective of Using Derivatives**

The Company is exposed to certain risks arising from both its business operations and economic conditions. The Company principally manages its exposures to a wide variety of business and operational risks through management of its core business activities. The Company manages economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of its assets and liabilities. Specifically, the Company enters into derivative financial instruments to manage exposures that arise from business activities that result in the receipt or payment of future known and uncertain cash amounts, the values of which are determined by interest rates. The Company s derivative financial instruments are used to manage differences in the amount, timing, and duration of the Company s known or expected cash receipts and its known or expected cash payments principally related to certain fixed rate assets and liabilities. The Company also has interest rate derivatives that result from a service provided to certain qualifying customers and, therefore, are not used to manage interest rate risk of the Company s assets or liabilities. The Company has entered into an offsetting position for each of these derivative instruments with a matching instrument from another financial institution in order to minimize its net risk exposure resulting from such transactions.

#### Fair Values of Derivative Instruments on the Consolidated Balance Sheets

The Company s derivative asset and derivative liability are located within Other assets and Other liabilities, respectively, on the Company s Consolidated Balance Sheets. This table provides a summary of the fair value of the Company s derivative assets and liabilities as of September 30, 2015 and December 31, 2014 (*in thousands*):

	Asset D	erivati	ives	<b>Liability Derivatives</b>				
	September 30,	Dece	mber 31,	September 30,	Dece	ember 31,		
Fair Value	2015		2014	2015		2014		
Interest Rate Products:								
Derivatives not designated as hedging								
instruments	\$ 13,986	\$	7,138	\$ 14,307	\$	7,250		
Derivatives designated as hedging								
instruments	753			415		285		
Total	\$ 14,739	\$	7,138	\$ 14,722	\$	7,535		

## Fair Value Hedges of Interest Rate Risk

The Company is exposed to changes in the fair value of certain of its fixed rate assets and liabilities due to changes in the benchmark interest rate, LIBOR. Interest rate swaps designated as fair value hedges involve either making fixed rate payments to a counterparty in exchange for the Company receiving variable rate payments, or making variable rate payments to a counterparty in exchange for the Company receiving fixed rate payments, over the life of the agreements without the exchange of the underlying notional amount. As of September 30, 2015, the Company had two interest rate swaps with a notional amount of \$16.1 million that were designated as fair value hedges of interest rate risk associated with the Company s fixed rate loan assets and brokered time deposits.

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

For derivatives designated and that qualify as fair value hedges, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in earnings. The Company includes the gain or loss on the hedged items in the same line item as the offsetting loss or gain on the related derivatives.

## **Non-designated Hedges**

The remainder of the Company s derivatives are not designated in qualifying hedging relationships. Derivatives not designated as hedges are not speculative and result from a service the Company provides to certain customers. The Company executes interest rate swaps with commercial banking customers to facilitate their respective risk management strategies. Those interest rate swaps are simultaneously offset by interest rate swaps that the Company executes with a third party, such that the Company minimizes its net risk exposure resulting from such transactions. As the interest rate swaps associated with this program do not meet the strict hedge accounting requirements, changes in the fair value of both the customer swaps and the offsetting swaps are recognized directly in earnings. As of September 30, 2015, the Company had 36 interest rate swaps with an aggregate notional amount of \$476.8 million related to this program. During the three and nine months ended September 30, 2015, the Company recognized \$125 thousand and \$211 thousand of net losses, respectively, related to changes in fair value of these swaps. During the three and nine months ended September 30, 2014, the Company recognized \$133 thousand and \$185 thousand of net losses, respectively, related to changes in the fair value of these swaps.

#### Effect of Derivative Instruments on the Consolidated Statements of Income

This table provides a summary of the amount of gain (loss) recognized in other noninterest expense in the Consolidated Statements of Income related to the Company s derivative asset and liability for the three and nine months ended September 30, 2015 and September 30, 2014 (in thousands):

	Amount of (Loss) Gain Recognized								
				For the N	Nine M	<b>Ionths</b>			
	For the Thre	e Months	Ended	l E	Ended				
	September 30, 2015	September 2014		September 30, 2015	_	ember 30, 2014			
Interest Rate Products									
Derivatives not designated as hedging instruments	\$ (125)	\$	(133)	\$(211)	\$	(185)			
Total	\$ (125)	\$	(133)	\$ (211)	\$	(185)			

#### **Interest Rate Products**

Derivatives designated as hedging				
instruments				
Fair value adjustments on derivatives	\$ (178)	\$ 19	\$ (172)	\$ (216)
Fair value adjustments on hedged items	177	(20)	173	197
Total	\$ (1)	\$ (1)	\$ 1	\$ (19)

## **Credit-risk-related Contingent Features**

The Company has agreements with certain of its derivative counterparties that contain a provision that if the Company defaults on any of its indebtedness, including default where repayment of the indebtedness has not been accelerated by the lender, then the Company could also be declared in default on its derivative obligations.

As of September 30, 2015 the termination value of derivatives in a net liability position, which includes accrued interest, related to these agreements was \$15.0 million. The Company has minimum collateral posting

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

thresholds with certain of its derivative counterparties and has not yet reached its minimum collateral posting threshold under these agreements. If the Company had breached any of these provisions at September 30, 2015, it could have been required to settle its obligations under the agreements at the termination value.

#### 12. Fair Value Measurements

The following table presents information about the Company s assets measured at fair value on a recurring basis as of September 30, 2015, and indicates the fair value hierarchy of the valuation techniques utilized by the Company to determine such fair value.

Fair values determined by Level 1 inputs utilize quoted prices in active markets for identical assets and liabilities that the Company has the ability to access. Fair values determined by Level 2 inputs utilize inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, and inputs other than quoted prices that are observable for the asset or liability, such as interest rates and yield curves that are observable at commonly quoted intervals. Level 3 inputs are unobservable inputs for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability. In certain cases, the inputs used to measure fair value may fall into different levels of the hierarchy. In such cases, the fair value is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

Assets and liabilities measured at fair value on a recurring basis as of September 30, 2015 and December 31, 2014 (in thousands):

	F	air Value		urement at ed Prices	t Sept	ember 30 <sub>9</sub>	, 2015 Using
Description	-	ember 30,	Mai Id	Active rkets for entical Assets	Obs	nificant Other servable nputs	Significant Unobservable Inputs
Description		2015	(L	evel 1)	(L	evel 2)	(Level 3)
Assets							
U.S. Treasury	\$	702	\$	702	\$		\$
U.S. Agencies		1,321				1,321	
Mortgage-backed		1,044				1,044	
State and political subdivisions		3,770				3,770	
Trading - other		16,862		16,862			

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Trading securities		23,699		17,564		6,135		
U.S. Treasury		352,568		352,568				
U.S. Agencies		712,483				712,483		
Mortgage-backed	3,	415,575			3	,415,575		
State and political subdivisions	2,	,110,684			2	,110,684		
Corporates		80,435		80,435				
•								
Available for sale securities	6,	671,745		433,003	6	,238,742		
Company-owned life insurance		31,252				31,252		
Bank-owned life insurance		201,213				201,213		
Derivatives		14,739				14,739		
Total	\$ 6.	,942,648	\$	450,567	\$ 6	,492,081	\$	
		,		,	·	, ,		
Liabilities								
Deferred compensation	\$	32,115	\$	32,115	\$		\$	
Contingent consideration liability	<del>-</del>	31,232	-	,			_	31,232
Derivatives		14,722				14,722		,
		1 1,722				1 1,722		
Total	\$	78,069	\$	32,115	\$	14,722	\$	31,232
1 Otti	Ψ	10,000	Ψ	52,115	Ψ	17,722	Ψ	31,232

## **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

# FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Fair Value Measurement at December 31, 2014 Using
Ouoted Prices

Description	Dec	ember 31, 2014	ii Ma I	oted Prices In Active In I	O Obse In	nificant other ervable aputs evel 2)	Uno	gnificant bservable inputs Level 3)
Assets								
U.S. Treasury	\$	400	\$	400	\$		\$	
U.S. Agencies		1,315				1,315		
Mortgage-backed								
State and political subdivisions		7,381				7,381		
Trading - other		18,107		18,106		1		
Trading securities		27,203		18,506		8,697		
U.S. Treasury		519,460		519,460				
U.S. Agencies		990,689			Ģ	990,689		
Mortgage-backed	3	,277,604			3,2	277,604		
State and political subdivisions	2	,001,357			2,0	001,357		
Corporates		122,826		122,826				
Available for sale securities	6	,911,936		642,286	6,2	269,650		
Company-owned life insurance		26,886				26,886		
Derivatives		7,138				7,138		
Total	\$6	,973,163	\$	660,792	\$ 6,3	312,371	\$	
Liabilities								
Deferred compensation	\$	26,885	\$	26,885	\$		\$	
Contingent consideration liability		53,411						53,411
Derivatives		7,535				7,535		
Total	\$	87,831	\$	26,885	\$	7,535	\$	53,411

The following table reconciles the beginning and ending balances of the contingent consideration liability for the nine months ended September 30, 2015 and 2014 (*in thousands*):

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	Nine 1	<b>Months End</b>	led Sej	otember 30,
		2015		2014
Beginning balance	\$	53,411	\$	46,201
Payment of contingent considerations on				
acquisitions		(18,702)		(13,725)
Contingency reserve				14,272
Fair value adjustments		(3,477)		7,511
Ending balance	\$	31,232	\$	54,259

During the nine month period ended September 30, 2014, the Company recorded contingency reserve expense of \$20.3 million in its Consolidated Statements of Income related to the resolution of the PCM dispute. On June 30, 2014, the Company made a payment of \$6.0 million, reducing the remaining contingency reserve to \$14.3 million. The settlement agreement amends the original asset purchase agreement dated June 27, 2010, and subsequent to the settlement, the remaining contingency reserve liability has been included in the table above as additional contingent consideration recorded at fair value. Fair value adjustments made subsequent to settlement are included in the table above as fair value adjustments.

#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

The following table presents certain quantitative information about the significant unobservable input used in the fair value measurement for the contingent consideration liability measured at fair value on a recurring basis using significant unobservable inputs (Level 3):

	Valuation	Significant	
Description	Techniques	Unobservable Inputs	Range
Liabilities			
Contingent consideration			
_	D'accepted and Classes	D	- (107) 10

liability Discounted cash flows Revenue and expense growth percentage (1%) - 102% An increase in the revenue growth percentage may result in a significantly higher estimated fair value of the contingent consideration liability. Alternatively, a decrease in the revenue growth percentage may result in a significantly lower estimated fair value of the contingent consideration liability.

#### Valuation methods for instruments measured at fair value on a recurring basis

The following methods and assumptions were used to estimate the fair value of each class of financial instruments measured on a recurring basis:

**Trading Securities** Fair values for trading securities (including financial futures), are based on quoted market prices where available. If quoted market prices are not available, fair values are based on quoted market prices for similar securities.

Securities Available for Sale and Investment Securities Fair values are based on quoted market prices or dealer quotes, if available. If a quoted market price or dealer quote is not available, fair value is estimated using quoted market prices for similar securities. Additionally, throughout the year if securities are sold, comparisons are made between the pricing services prices and the market prices at which the securities were sold. Variances are analyzed, and, if appropriate, additional research is conducted with the third-party pricing services. Based on this research, the pricing services may affirm or revise their quoted price. No significant adjustments have been made to the prices provided by the pricing services. The pricing services also provide documentation on an ongoing basis that includes referenced data, inputs and methodology by asset class, which is reviewed to ensure that security placement within the fair value hierarchy is appropriate.

Company-owned Life Insurance Fair value is equal to the cash surrender value of the life insurance policies.

**Bank-owned Life Insurance** Fair value is equal to the cash surrender value of the life insurance policies.

**Derivatives** Fair values are determined using valuation techniques including discounted cash flow analysis on the expected cash flows of each derivative. This analysis reflects the contractual terms of the derivatives, including the period to maturity, and uses observable market-based inputs, including interest rate curves, foreign exchange rates, and implied volatilities. The Company incorporates credit valuation adjustments to appropriately reflect both its own nonperformance risk and the respective counterparty s nonperformance risk in the fair value measurements. In adjusting the fair value of its derivative contracts for the effect of nonperformance risk, the Company has considered the impact of netting and any applicable credit enhancements, such as collateral postings, thresholds, mutual puts, and guarantees.

**Deferred Compensation** Fair values are based on quoted market prices or dealer quotes.

Contingent Consideration Liability The fair value of contingent consideration liabilities is derived from a discounted cash flow model of future contingent payments. The valuation of these liabilities is estimated by a collaborative effort of the Company s mergers and acquisitions group, business unit management, and the corporate accounting group. These groups report primarily to the Company s Chief Financial Officer. These future contingent payments are calculated based on estimates of future income and expense from each acquisition. These estimated cash flows are projected by the business unit management and reviewed by the mergers and acquisitions group. To obtain a current valuation of these projected cash flows, an expected present value technique is utilized to calculate a discount rate. The cash flow projections and discount rates are reviewed quarterly and updated as market

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## **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

## FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

conditions necessitate. Potential valuation adjustments are made as future income and expense projections for each acquisition are made which affect the calculation of the related contingent consideration payment. These adjustments are recorded through noninterest expense.

Assets measured at fair value on a non-recurring basis as of September 30, 2015 and December 31, 2014 (in thousands):

# Fair Value Measurement at September 30, 2015 Using Ouoted Prices

	September 30,	in Active Markets for Identical Assets (Level	Significant Other Observable Inputs (Level	Uno	gnificant bservable Inputs	(Loss Rec During M E	Fotal es) Gains ognized g the Nine onths nded
Description	2015	1)	2)	(I	Level 3)	Septe	ember 30
Impaired loans	\$ 21,893	\$	\$	\$	21,893	\$	(933)
Other real estate owned	2,520				2,520		(9)
Total	\$ 24,413	\$	\$	\$	24,413	\$	(942)

# Fair Value Measurement at December 31, 2014 Using Quoted Prices

	December 31,	Active Markets for Identical Assets	Significant Other Observable Inputs (Level	Unol	nificant bservable nputs	Gain Rec During	Total s (Losses) cognized the Twelve ths Ended
Description	2014	(Level 1)	2)	(L	evel 3)	Dece	ember 31
Impaired loans	\$5,122	\$	\$	\$	5,122	\$	2,345
Other real estate owned	208				208		
Total	\$ 5,330	\$	\$	\$	5,330	\$	2,345

## Valuation methods for instruments measured at fair value on a nonrecurring basis

The following methods and assumptions were used to estimate the fair value of each class of financial instruments measured on a non-recurring basis:

Impaired loans While the overall loan portfolio is not carried at fair value, adjustments are recorded on certain loans to reflect write-downs that are based on the external appraisal value of the underlying collateral. The external appraisals are generally based on recent sales of comparable properties which are then adjusted for the unique characteristics of the property being valued. In the case of non-real estate collateral, reliance is placed on a variety of sources, including external estimates of value and judgments based on the experience and expertise of internal specialists within the Company s property management group and the Company s credit department. The valuation of the impaired loans is reviewed on a quarterly basis. Because many of these inputs are not observable, the measurements are classified as Level 3.

Other real estate owned Other real estate owned consists of loan collateral which has been repossessed through foreclosure. This collateral is comprised of commercial and residential real estate and other non-real estate property, including auto, recreational and marine vehicles. Other real estate owned is recorded as held for sale initially at the lower of the loan balance or fair value of the collateral. The initial valuation of the foreclosed property is obtained through an appraisal process similar to the process described in the impaired loans paragraph above. Subsequent to foreclosure, valuations are reviewed quarterly and updated periodically, and the assets may be marked down further, reflecting a new cost basis. Fair value measurements may be based upon appraisals, third-party price opinions, or internally developed pricing methods and those measurements are classified as Level 3.

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#### **UMB FINANCIAL CORPORATION**

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Goodwill Valuation of goodwill to determine impairment is performed annually, or more frequently if there is an event or circumstance that would indicate impairment may have occurred. The process involves calculations to determine the fair value of each reporting unit on a stand-alone basis. A combination of formulas using current market multiples, based on recent sales of financial institutions within the Company s geographic marketplace, is used to estimate the fair value of each reporting unit. That fair value is compared to the carrying amount of the reporting unit, including its recorded goodwill. Impairment is considered to have occurred if the fair value of the reporting unit is lower than the carrying amount of the reporting unit. The fair value of the Company s common stock relative to its computed book value per share is also considered as part of the overall evaluation. These measurements are classified as Level 3.

Fair value disclosures require disclosure of the fair value of financial assets and financial liabilities, including those financial assets and financial liabilities that are not measured and reported at fair value on a recurring basis or non-recurring basis. The estimated fair value of the Company s financial instruments at September 30, 2015 and December 31, 2014 are as follows (*in millions*):

Fair Value Measurement at September 30, 2015 Using	5
Quoted Prices	

	Carrying Amount	in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Estimated Fair Value
FINANCIAL ASSETS					
Cash and short-term investments	\$ 1,285.4	\$ 1,202.4	\$ 83.0	\$	\$ 1,285.4
Securities available for sale	6,671.7	433.0	6,238.7		6,671.7
Securities held to maturity	588.5		611.4		611.4
Other securities	68.4		68.4		68.4
Trading securities	23.7	17.6	6.1		23.7
Loans (exclusive of allowance for loan					
loss)	9,047.1		9,074.0		9,074.0
Derivatives	14.7		14.7		14.7
FINANCIAL LIABILITIES					
Demand and savings deposits	13,805.8	13,805.8			13,805.8
Time deposits	1,255.8		1,255.8		1,255.8
Other borrowings	1,347.6	1.5	1,346.1		1,347.6
Long-term debt	83.5		83.8		83.8
Derivatives	14.7		14.7		14.7

OFF-BALANCE SHEET	
ARRANGEMENTS	
Commitments to extend credit for loans	3.6
Commercial letters of credit	0.2
Standby letters of credit	1.9

OFF-BALANCE SHEET ARRANGEMENTS

Commercial letters of credit

Standby letters of credit

Commitments to extend credit for loans

#### **UMB FINANCIAL CORPORATION**

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

#### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Fair Value Measurement at December 31, 2014 Using

5.7

0.2

2.4

**Quoted Prices** in Active Markets Significant Significant Other Unobservable for **Total Identical Observable Inputs Estimated** Fair Assets **Inputs** (Level Carrying Value **Amount** (Level 2) 3) (Level 1) FINANCIAL ASSETS Cash and short-term investments \$ 2,101.8 \$ 2,006.3 95.5 \$ \$ 2,101.8 \$ Securities available for sale 6,911.9 642.3 6,269.6 6,911.9 Securities held to maturity 278.1 304.1 304.1 68.5 68.5 Other securities 68.5 Trading securities 27.2 18.5 8.7 27.2 Loans (exclusive of allowance for loan loss) 7,466.4 7,483.3 7,483.3 7.1 Derivatives 7.1 7.1 FINANCIAL LIABILITIES Demand and savings deposits 12,353.3 12,353.3 12,353.3 Time deposits 1,263.6 1,263.6 1,263.6 Other borrowings 2,025.1 42.0 1,983.1 2,025.1 Long-term debt 8.8 9.1 9.1 7.5 7.5 7.5 Derivatives

**Cash and short-term investments** The carrying amounts of cash and due from banks, federal funds sold and resell agreements are reasonable estimates of their fair values.

**Securities held to maturity** Fair value of held-to-maturity securities are estimated by discounting the future cash flows using current market rates.

Other securities Amount consists of FRB and FHLB stock held by the Company, PCM equity-method investments, and other miscellaneous investments. The fair value of FRB and FHLB stock is considered to be the carrying value as no readily determinable market exists for these investments because they can only be redeemed with the FRB or FHLB. The fair value of PCM marketable equity-method investments are based on quoted market prices used to estimate the value of the underlying investment. For non-marketable equity-method investments, the Company s proportionate share of the income or loss is recognized on a one-quarter lag based on the valuation of the underlying

investment(s).

Loans Fair values are estimated for portfolios with similar financial characteristics. Loans are segregated by type, such as commercial, real estate, consumer, and credit card. Each loan category is further segmented into fixed and variable interest rate categories. The fair value of loans is estimated by discounting the future cash flows using the current rates at which similar loans would be made to borrowers with similar credit ratings and for the same remaining maturities.

**Demand and savings deposits** The fair value of demand deposits and savings accounts is the amount payable on demand at September 30, 2015 and 2014.

**Time deposits** The fair value of fixed-maturity certificates of deposit is estimated by discounting the future cash flows using the rates that are currently offered for deposits of similar remaining maturities.

**Other borrowings** The carrying amounts of federal funds purchased, repurchase agreements and other short-term debt are reasonable estimates of their fair value because of the short-term nature of their maturities.

**Long-term debt** Rates currently available to the Company for debt with similar terms and remaining maturities are used to estimate fair value of existing debt.

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### **UMB FINANCIAL CORPORATION**

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

### FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2015 (UNAUDITED)

Other off-balance sheet instruments The fair value of loan commitments and letters of credit are determined based on the fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreement and the present creditworthiness of the counterparties. Neither the fees earned during the year on these instruments nor their fair value at year-end are significant to the Company s consolidated financial position.

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# ITEM 2. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This review highlights the material changes in the results of operations and changes in financial condition of the Company for the three-month and nine-month periods ended September 30, 2015. It should be read in conjunction with the accompanying consolidated financial statements, notes to consolidated financial statements and other financial statistics appearing elsewhere in this report and the Company s Annual Report on Form 10-K. Results of operations for the periods included in this review are not necessarily indicative of results to be attained during any future period.

### CAUTIONARY NOTICE ABOUT FORWARD-LOOKING STATEMENTS

From time to time the Company has made, and in the future will make, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as believe, expect, anticipate, intend, estimate, project, outlook, forecast, trend, plan, goal, or other meaning or future-tense or conditional verbs such as may, would, or could. Forward-looking staten will, should, convey the Company s expectations, intentions, or forecasts about future events, circumstances, results, or aspirations.

This report, including any information incorporated by reference in this report, contains forward-looking statements. The Company also may make forward-looking statements in other documents that are filed or furnished with the Securities and Exchange Commission (SEC). In addition, the Company may make forward-looking statements orally or in writing to investors, analysts, members of the media, or others.

All forward-looking statements, by their nature, are subject to assumptions, risks, and uncertainties, which may change over time and many of which are beyond the Company's control. You should not rely on any forward-looking statement as a prediction or guarantee about the future. Actual future objectives, strategies, plans, prospects, performance, conditions, or results may differ materially from those set forth in any forward-looking statement. While no list of assumptions, risks, or uncertainties could be complete, some of the factors that may cause actual results or other future events, circumstances, or aspirations to differ from those in forward-looking statements include:

local, regional, national, or international business, economic, or political conditions or events;

changes in laws or the regulatory environment, including as a result of recent financial-services legislation or regulation;

changes in monetary, fiscal, or trade laws or policies, including as a result of actions by central banks or supranational authorities;

changes in accounting standards or policies;

shifts in investor sentiment or behavior in the securities, capital, or other financial markets, including changes in market liquidity or volatility or changes in interest or currency rates;

changes in spending, borrowing, or saving by businesses or households;

the Company s ability to effectively manage capital or liquidity or to effectively attract or deploy deposits;

changes in any credit rating assigned to the Company or its affiliates;

adverse publicity or other reputational harm to the Company;

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changes in the Company s corporate strategies, the composition of its assets, or the way in which it funds those assets;

the Company s ability to develop, maintain, or market products or services or to absorb unanticipated costs or liabilities associated with those products or services;

the Company s ability to innovate to anticipate the needs of current or future customers, to successfully compete in its chosen business lines, to increase or hold market share in changing competitive environments, or to deal with pricing or other competitive pressures;

changes in the credit, liquidity, or other condition of the Company s customers, counterparties, or competitors;

the Company s ability to effectively deal with economic, business, or market slowdowns or disruptions;

judicial, regulatory, or administrative investigations, proceedings, disputes, or rulings that create uncertainty for or are adverse to the Company or the financial-services industry;

the Company s ability to address stricter or heightened regulatory or other governmental supervision or requirements;

the Company s ability to maintain secure and functional financial, accounting, technology, data processing, or other operating systems or facilities, including its capacity to withstand cyber-attacks;

the adequacy of the Company s corporate governance, risk-management framework, compliance programs, or internal controls, including its ability to control lapses or deficiencies in financial reporting or to effectively mitigate or manage operational risk;

the efficacy of the Company s methods or models in assessing business strategies or opportunities or in valuing, measuring, monitoring, or managing positions or risk;

the Company s ability to keep pace with changes in technology that affect the Company or its customers, counterparties, or competitors;

mergers or acquisitions, including the Company s ability to integrate acquisitions;

the adequacy of the Company s succession planning for key executives or other personnel;

the Company s ability to grow revenue, to control expenses, or to attract or retain qualified employees;

natural or man-made disasters, calamities, or conflicts, including terrorist events; or

other assumptions, risks, or uncertainties described in the Notes to Consolidated Financial Statements (Item 1) and Management s Discussion and Analysis (Item 2) in this Form 10-Q, in the Risk Factors (Item 1A) in the Company s Annual Report on Form 10-K, or as described in any of the Company s quarterly or current reports.

Any forward-looking statement made by the Company or on its behalf speaks only as of the date that it was made. The Company does not undertake to update any forward-looking statement to reflect the impact of events, circumstances, or results that arise after the date that the statement was made. You, however, should consult further disclosures (including disclosures of a forward-looking nature) that the Company may make in any subsequent Annual Report on Form 10-K, Quarterly Report on Form 10-Q, or Current Report on Form 8-K.

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#### Overview

The Company focuses on the following four core strategies. Management believes these strategies will guide our efforts to achieve our vision to deliver the unparalleled customer experience, all while maintaining a focus to improve net income and strengthen the balance sheet.

The first strategic objective is to expand the Company s fee-based businesses. As the industry continues to experience economic uncertainty, the Company has continued to emphasize its fee-based operations to diversify its sources of revenue. With diverse sources of revenues, the Company s exposure to sustained low interest rates is reduced. During the third quarter of 2015, noninterest income decreased \$17.4 million, or 13.7 percent, compared to the same period of 2014. This change is discussed in greater detail below under Noninterest Income. The Company continues to emphasize its asset management, brokerage, bankcard services, healthcare services, and treasury management businesses. At September 30, 2015, noninterest income represented 49.8 percent of total revenues, compared to 59.1 percent at September 30, 2014.

The second strategic objective is a focus on net interest income through loan and deposit growth. During the third quarter of 2015, continued progress on this strategy was illustrated by an increase in net interest income of \$22.4 million, or 25.6 percent, from the previous year. The Company has continued to show increased net interest income in a historically low rate environment through the effects of increased volume of average earning assets and a low cost of funds in its balance sheet. On May 31, 2015 the merger with Marquette was completed adding earning assets with an acquired value of \$1.2 billion to the Company s balance sheet. Average earning assets increased by \$2.3 billion, or 15.5 percent from September 30, 2014. The funding for these assets was driven primarily by a 16.6 percent increase in average interest-bearing liabilities. Average loan balances increased \$1.9 billion, or 27.7 percent compared to the same period in 2014. Net interest margin, on a tax-equivalent basis, increased 20 basis points compared to the same period in 2014.

The third strategic objective is a focus on improving operating efficiencies. Over the past quarter, an in-depth review was completed of the organization to identify efficiencies. This company-wide initiative has been designed to simplify our organizational and reporting structures, streamline back office functions and take advantage of synergies among various platforms and distribution networks. The Company has identified a total of \$32.9 million in annualized savings to be executed over the coming quarters as a result of employee position eliminations and business process improvements. These savings are discussed further in the Company s Current Report on Form 8-K filed October 27, 2015. This total does not include the additional cost savings we expect to recognize related to the Marquette integration, or any ongoing efficiencies identified through our normal course of business. The Company continues to invest in technological advances that will help management drive operating efficiencies in the future through improved data analysis and automation. The Company continues to evaluate core systems and will invest in enhancements that will yield operating efficiencies.

The fourth strategic objective is a focus on capital management. The Company places a significant emphasis on the maintenance of a strong capital position, which management believes promotes investor confidence, provides access to funding sources under favorable terms, and enhances the Company s ability to capitalize on business growth and acquisition opportunities. The Company continues to maximize shareholder value through a mix of reinvesting in organic growth, investing in acquisitions, evaluating increased dividends over time and utilizing a share buy-back strategy when appropriate. At September 30, 2015, the Company had \$1.9 billion in total shareholders equity. This is an increase of \$285.5 million, or 17.7 percent, compared to total shareholders equity at September 30, 2014. This increase is primarily attributable to the common stock issuance associated with the acquisition of Marquette of \$179.7 million at May 31, 2015. At September 30, 2015, the Company had a total risk-based capital ratio of 13.50 percent, which is higher than the 10 percent regulatory minimum to be considered well-capitalized. The Company repurchased

119,690 shares at an average price of \$51.57 per share during the first nine months of 2015.

### **Earnings Summary**

The following is a summary regarding the Company s earnings for the third quarter of 2015. The changes identified in the summary are explained in greater detail below. The Company recorded consolidated net income of \$22.5 million for the three-month period ended September 30, 2015, compared to \$35.6 million for the same period a year earlier. This represents a 37.0 percent decrease over the three-month period ended September 30, 2014.

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Basic earnings per share for the third quarter of 2015 were \$0.46 per share (\$0.46 per share fully-diluted) compared to \$0.79 per share (\$0.78 per share fully-diluted) for the third quarter of 2014. Return on average assets and return on average common shareholders—equity for the three-month period ended September 30, 2015 were 0.49 and 4.72 percent, respectively, compared to 0.90 and 8.77 percent for the three-month period ended September 30, 2014.

The Company recorded consolidated net income of \$86.4 million for the nine-month period ended September 30, 2015, compared to \$93.7 million for the same period a year earlier. This represents a 7.8 percent decrease over the nine-month period ended September 30, 2014. Basic earnings per share for the nine-month period ended September 30, 2015 were \$1.85 per share (\$1.84 per share fully-diluted) compared to \$2.09 per share (\$2.06 per share fully-diluted) for the same period in 2014. Return on average assets and return on average common shareholders equity for the nine-month period ended September 30, 2015 were 0.66 and 6.53 percent, respectively, compared to 0.79 and 7.92 percent for the same period in 2014.

Net interest income for the three and nine-month periods ended September 30, 2015 increased \$22.4 million, or 25.6 percent, and \$38.5 million, or 14.8 percent, respectively, compared to the same periods in 2014. For the three-month period ended September 30, 2015, average earning assets increased by \$2.3 billion, or 15.5 percent, and for the nine-month period ended September 30, 2015, they increased by \$1.4 billion, or 9.1 percent, compared to the same periods in 2014. Net interest margin, on a tax-equivalent basis, increased to 2.73 percent and 2.60 percent for the three and nine-month periods ended September 30, 2015, compared to 2.53 percent and 2.48 percent for the same periods in 2014. The Marquette acquisition added earning assets with an acquired value of \$1.2 billion primarily from loan balances with an acquired value of \$980.4 million at May 31, 2015. Marquette also added interest-bearing liabilities with an acquired value of \$910.8 million primarily from interest-bearing deposits of \$708.7 million at May 31, 2015.

The provision for loan losses decreased \$2.0 million for the three-month period ended September 30, 2015, and \$3.5 million for the nine-month period ended September 30, 2015, compared to the same periods in 2014. This decrease is a direct result of applying the Company s methodology for computing the allowance for loan losses. The allowance for loan losses as a percentage of total loans decreased to 0.86 percent as of September 30, 2015. As noted above, the Company added loans with an acquired value of \$980.4 million with the acquisition of Marquette. For a description of the Company s methodology for computing the allowance for loan losses, please see the summary discussion of the Allowance for Loan Losses within the Critical Accounting Policies and Estimates subsection of the Management s Discussion and Analysis of Financial Condition and Results of Operations in the Company s Annual Report on Form 10-K for the year-ended December 31, 2014.

Noninterest income decreased by \$17.4 million, or 13.7 percent, for the three-month period ended September 30, 2015, and decreased by \$29.6 million, or 7.7 percent, for the nine-month period ended September 30, 2015, compared to the same periods one year ago. These changes are discussed in greater detail below under Noninterest Income. Noninterest expense increased by \$24.1 million, or 15.0 percent, for the three-month period ended September 30, 2015, and increased by \$22.4 million, or 4.5 percent, for the nine-month period ended September 30, 2015, compared to the same periods in 2014. These changes are discussed in greater detail below under Noninterest Expense.

### **Net Interest Income**

Net interest income is a significant source of the Company s earnings and represents the amount by which interest income on earning assets exceeds the interest expense paid on liabilities. The volume of interest-earning assets and the related funding sources, the overall mix of these assets and liabilities, and the rates paid on each affect net interest income. As noted above, the impacts of the Marquette acquisition are included in these results. For the three-month period ended September 30, 2015, average earning assets increased by \$2.3 billion, or 15.5 percent, and for the nine-month period ended September 30, 2015, they increased by \$1.4 billion, or 9.1 percent, compared to the same

periods in 2014. Net interest margin, on a tax-equivalent basis, increased to 2.73 percent and 2.60 percent for the three and nine-months periods ended September 30, 2015, compared to 2.53 percent and 2.48 percent for the same periods in 2014.

Table 1 shows the impact of earning asset rate changes compared to changes in the cost of interest-bearing liabilities. As illustrated in this table, net interest spread and margin for the three months ended September 30, 2015 increased by 18 and 20 basis points, respectively, compared to the same period in 2014. Net interest spread and

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margin for the nine months ended September 30, 2015 both increased by 12 basis points compared to the same period in 2014. These results are primarily due to a favorable volume variance on loans coupled with a small favorable rate variance. The combined impact of these variances has led to an increase in interest income and an increase in interest expense, or an increase in the Company s net interest income as compared to results for the same periods in 2014. For the impact of the contribution from free funds, see the Analysis of Net Interest Margin within Table 2 below. Table 2 also illustrates how the changes in volume and rates have resulted in an increase in net interest income.

Table 1 **AVERAGE BALANCES/YIELDS AND RATES** (tax-equivalent basis) (unaudited, dollars in thousands)

The following table presents, for the periods indicated, the average earning assets and resulting yields, as well as the average interest-bearing liabilities and resulting yields, expressed in both dollars and rates. All average balances are daily average balances. The average yield on earning assets without the tax equivalent basis adjustment would have been 2.71 percent for the three-month period ended September 30, 2015 and 2.47 percent for the same period in 2014. The average yield on earning assets without the tax equivalent basis adjustment would have been 2.57 percent for the nine-month period ended September 30, 2015 and 2.43 percent for the same period in 2014.

	Three Months Ended September 30,					
	2015	5	2014			
	Average Balance	Average Yield/Rate	Average Balance	Average Yield/Rate		
Assets						
Loans, net of unearned interest	\$ 8,933,775	3.76%	\$ 6,996,363	3.50%		
Securities:						
Taxable	4,750,122	1.54	4,864,337	1.54		
Tax-exempt	2,557,629	2.70	2,128,281	2.80		
Total securities	7,307,751	1.95	6,992,618	1.92		
Federal funds and resell agreements	83,048	0.84	61,161	0.56		
Interest-bearing due from banks	481,575	0.39	501,157	0.34		
Other earning assets	36,171	1.04	24,550	0.95		
Total earning assets	16,842,320	2.86	14,575,849	2.62		
Allowance for loan losses	(78,419)		(77,347)			
Other assets	1,356,548		1,139,820			
Total assets	\$ 18,120,449		\$15,638,322			
Liabilities and Shareholders Equity						
Interest-bearing deposits	\$ 8,532,814	0.18%	\$ 7,444,093	0.16%		
Federal funds and repurchase agreements	1,634,394	0.10	1,347,665	0.11		
Borrowed funds	88,468	4.68	5,728	(5.68)		
Total interest-bearing liabilities	10,255,676	0.21	8,797,486	0.15		

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Noninterest-bearing demand deposits	5,800,870	5,060,662	
Other liabilities	176,040	167,704	
Shareholders equity	1,887,863	1,612,470	
Total liabilities and shareholders equity	\$ 18,120,449	\$ 15,638,322	
Net interest spread		2.65%	2.47%
Net interest margin		2.73	2.53

	Nine Months Ended September 30,					
	201	5	2014			
	Average Balance	Average Yield/Rate	Average Balance	Average Yield/Rate		
Assets						
Loans, net of unearned interest	\$ 8,163,984	3.61%	\$ 6,858,874	3.53%		
Securities:						
Taxable	4,864,016	1.55	4,862,439	1.56		
Tax-exempt	2,407,653	2.72	2,114,251	2.87		
Total securities	7,271,669	1.94	6,976,690	1.96		
Federal funds and resell agreements	62,326	0.81	40,461	0.55		
Interest-bearing due from banks	665,667	0.35	934,532	0.29		
Other earning assets	34,507	1.51	33,257	1.46		
Total earning assets	16,198,153	2.71	14,843,814	2.57		
Allowance for loan losses	(77,560)		(76,100)			
Other assets	1,339,262		1,153,074			
-	<b>* 1 * 1 * 0</b> 0 <b>* 7</b>		<b>* 1 5 0 2 0 5 0 0</b>			
Total assets	\$ 17,459,855		\$ 15,920,788			
Liabilities and Shareholders Equity						
Interest-bearing deposits	\$ 8,023,331	0.17%	\$ 7,511,115	0.16%		
Federal funds and repurchase agreements	1,686,766	0.11	1,534,966	0.11		
Borrowed funds	49,169	4.43	5,735	1.24		
Total interest-bearing liabilities	9,759,266	0.18	9,051,816	0.16		
Noninterest-bearing demand deposits	5,655,878		5,126,660			
Other liabilities	274,845		160,140			
Shareholders equity	1,769,866		1,582,172			
Total liabilities and shareholders equity	\$ 17,459,855		\$ 15,920,788			
Net interest spread		2.53%		2.41%		
Net interest margin		2.60		2.48		

Table 2 presents the dollar amount of change in net interest income and margin due to volume and rate. Table 2 also reflects the effect that interest-free funds have on net interest margin. Although the average balance of interest-free funds (total earning assets less interest-bearing liabilities) increased \$808.3 million for the three-month period and \$646.9 million for the nine-month period ended September 30, 2015 compared to the same periods in 2014, the benefit from interest free funds was relatively flat in the three-month and nine-month periods due to decreases in interest rates.

ANALYSIS OF CHANGES IN NET INTEREST INCOME AND MARGIN (unaudited, dollars in thousands)

ANALYSIS OF CHANGES IN NET INTEREST INCOME

	Three Months Ended September 30, 2015 and 2014 Volume Rate Total			Nine Months Ended September 30, 2015 and 2014 Volume Rate Total		
Change in interest earned on:	Volume	Nate	1 Otal	Volume	Nate	Total
Loans	\$ 18,365	\$ 4,685	\$ 23,050	\$ 35,221	\$ 4,248	\$ 39,469
Securities:	, , , , , ,	7 1,222	7 ,	, , , , , , , , , , , , , , , , , , , ,	7 1,-12	7 0 7 , 1 0 7
Taxable	(445)	59	(386)	18	(415)	(397)
Tax-exempt	2,200	(625)	1,575	5,040	(2,648)	2,392
Federal funds sold and resell agreements	46	42	88	132	79	211
Interest-bearing due from banks	(19)	68	49	(711)	457	(254)
Trading	31	5	36	(4)	(4)	(8)
Interest income	20,178	4,234	24,412	39,696	1,717	41,413
Change in interest incurred on:						
Interest-bearing deposits	493	355	848	666	601	1,267
Federal funds purchased and repurchase						
agreements	75	(6)	69	125	(29)	96
Other borrowed funds	976	150	1,126	1,441	137	1,578
Interest expense	1,544	499	2,043	2,232	709	2,941
Net interest income	\$ 18,634	\$3,735	\$22,369	\$ 37,464	\$ 1,008	\$ 38,472

# ANALYSIS OF NET INTEREST MARGIN

	Three Months Ended September 30,		Nine Months Ended September 30,			
	2015	2014	Change	2015	2014	Change
Average earning						
assets	\$ 16,842,320	\$ 14,575,849	\$ 2,266,471	\$ 16,198,153	\$ 14,843,814	\$1,354,339
Interest-bearing liabilities	10,255,676	8,797,486	1,458,190	9,759,266	9,051,816	707,450
Interest-free funds	\$ 6,586,644	\$ 5,778,363	\$ 808,281	\$ 6,438,887	\$ 5,791,998	\$ 646,889
Free funds ratio (free funds to	39.11%	39.64%	(0.53)%	39.75%	39.02%	0.73%

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# earning assets)

Tax-equivalent yield on earning						
assets	2.86	2.62	0.24	2.71	2.57	0.14
Cost of						
interest-bearing						
liabilities	0.21	0.15	0.06	0.18	0.16	0.02
Net interest spread	2.65	2.47	0.18	2.53	2.41	0.12
Benefit of						
interest-free funds	0.08	0.06	0.02	0.07	0.07	0.00
Net interest margin	2.73%	2.53%	0.20%	2.60%	2.48%	0.12%

#### **Provision and Allowance for Loan Losses**

The allowance for loan losses (ALL) represents management s judgment of the losses inherent in the Company s loan portfolio as of the balance sheet date. An analysis is performed quarterly to determine the appropriate balance of the ALL. This analysis considers items such as historical loss trends, a review of individual loans, migration analysis, current economic conditions, loan growth and characteristics, industry or segment concentration and other factors. After the balance sheet analysis is performed for the ALL, the provision for loan losses is computed as the amount required to adjust the ALL to the appropriate level.

Based on the factors above, management of the Company expensed \$2.5 million and \$10.5 million related to the provision for loan losses for the three and nine-month periods ended September 30, 2015, compared to \$4.5 million and \$14.0 million for the same periods in 2014. As illustrated in Table 3 below, the ALL decreased to 0.86 percent of total loans as of September 30, 2015, compared to 1.09 percent of total loans as of the same period in 2014. As mentioned above, these results include the impact of the acquisition of Marquette.

Table 3 presents a summary of the Company s ALL for the nine months ended September 30, 2015 and 2014, and for the year ended December 31, 2014. Net charge-offs were \$8.6 million for the first nine months of 2015, compared to \$11.4 million for the same period in 2014. See Credit Risk Management under Item 3. Quantitative and Qualitative Disclosures About Market Risk in this report for information relating to nonaccrual loans, past due loans, restructured loans and other credit risk matters.

Table 3

ANALYSIS OF ALLOWANCE FOR LOAN LOSSES (unaudited, dollars in thousands)

	Nine Months Ended September 30,			Year Ended December 31,		
	2015		2014	2014		
Allowance-January 1	\$ 76,140	\$	74,751	\$	74,751	
Provision for loan losses	10,500		14,000		17,000	
Charge-offs:						
Commercial	(4,624)		(4,980)		(7,307)	
Consumer:						
Credit card	(6,525)		(7,751)		(10,104)	
Other	(888)		(1,130)		(1,323)	
Real estate	(168)		(238)		(259)	
Total charge-offs	(12,205)		(14,099)		(18,993)	
Recoveries:						
Commercial	1,387		664		848	
Consumer:						
Credit card	1,401		1,413		1,803	
Other	582		562		687	
Real estate	225		25		44	

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Total recoveries	3,595	2,664	3,382
Net charge-offs	(8,610)	(11,435)	(15,611)
Allowance-end of period	\$ 78,030	\$ 77,316	\$ 76,140
Average loans, net of unearned interest	\$8,162,798	\$6,857,813	\$ 6,974,246
Loans at end of period, net of unearned			
interest	9,046,126	7,103,163	7,465,794
Allowance to loans at end of period	0.86%	1.09%	1.02%
Allowance as a multiple of net charge-offs	6.78x	5.06x	4.88x
Net charge-offs to:			
Provision for loan losses	82.00%	81.68%	91.83%
Average loans	0.14	0.22	0.22

### **Noninterest Income**

A key objective of the Company is the growth of noninterest income to enhance profitability and provide steady income. Fee-based businesses are typically non-credit related and not generally affected by fluctuations in interest rates.

The Company s fee-based businesses provide the opportunity to offer multiple products and services, which management believes will more closely align the customer with the Company. The Company is currently emphasizing fee-based businesses including trust and securities processing, bankcard, brokerage, healthcare services, and treasury management. Management believes it can offer these products and services both efficiently and profitably, as most share common platforms and support structures.

Table 4

SUMMARY OF NONINTEREST INCOME (unaudited, dollars in thousands)

	Three Months Ended September 30, 2015 2014		Dollar Change 15-14	Percent Change 15-14
Trust and securities processing	\$ 65,182	\$ 74,062	\$ (8,880)	(12.0)%
Trading and investment banking	2,969	3,826	(857)	(22.4)
Service charges on deposits	21,663	21,634	29	0.1
Insurance fees and commissions	480	911	(431)	(47.3)
Brokerage fees	2,958	3,276	(318)	(9.7)
Bankcard fees	17,624	17,121	503	2.9
Gains on sales of securities available for sale, net	101	26	75	288.5
Equity (loss) earnings on alternative investments	(5,032)	2,470	(7,502)	(>100.0)
Other	3,153	3,149	4	0.1
Total noninterest income	\$ 109,098	\$ 126,475	\$ (17,377)	(13.7)%

	Nine Mont	ths Ended	Dollar	Percent
	Septem	ber 30,	Change	Change
	2015	2014	15-14	15-14
Trust and securities processing	\$ 199,862	\$ 218,982	\$ (19,120)	(8.7)%
Trading and investment banking	14,659	14,558	101	0.7
Service charges on deposits	64,829	63,819	1,010	1.6
Insurance fees and commissions	1,636	2,246	(610)	(27.2)
Brokerage fees	8,748	8,166	582	7.1
Bankcard fees	51,842	49,929	1,913	3.8
Gains on sales of securities available for sale, net	8,404	4,065	4,339	106.7
Equity (loss) earnings on alternative investments	(6,999)	8,462	(15,461)	(>100.0)
Other	10,874	13,213	(2,339)	(17.7)

Total noninterest income

\$ 353,855

\$ 383,440 \$ (29,585)

(7.7)%

Fee-based, or noninterest income (summarized in Table 4), decreased by \$17.4 million, or 13.7 percent, during the three months ended September 30, 2015, and decreased by \$29.6 million, or 7.7 percent, during the nine months ended September 30, 2015, compared to the same periods in 2014. Table 4 above summarizes the components of noninterest income and the respective year-over-year comparison for each category.

Trust and securities processing consists of fees earned on personal and corporate trust accounts, custody of securities services, trust investments and investment management services, and servicing of mutual fund assets. The decrease in these fees for the three and nine-month periods compared to the same periods last year was primarily due

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to changes in three categories of income. Advisory fee income from the Scout Funds for the three and nine-month periods ended September 30, 2015, decreased by \$10.4 million, or 44.7 percent, and \$27.8 million, or 38.2 percent, respectively, compared to the same periods in 2014, due to changes in the underlying assets under management for the respective periods. The mix of assets under management in the Institutional Investment Management segment has shifted to a higher percentage of fixed income versus equity as of September 30, 2015 compared to September 30, 2014. The decrease was offset by increases in the other two categories. Institutional and personal investment management services fees for the three and nine-month periods ended September 30, 2015, increased by \$1.0 million, or 3.9 percent, and \$4.7 million, or 6.6 percent, respectively. Fund administration and custody services fees for the three and nine-month periods ended September 30, 2015, increased by \$0.2 million, or 0.7 percent, and \$2.7 million, or 4.1 percent, respectively, due to an increase in the underlying assets under administration. Since trust and securities processing fees are primarily asset-based, which are highly correlated to the change in market value of the assets, the related income for the remainder of the year will be affected by changes in the securities markets. Management continues to emphasize sales of services to both new and existing clients as well as increasing and improving the distribution channels.

Trading and investment banking fees for the three-month period ended September 30, 2015 decreased \$0.9 million, or 22.4 percent, while for the nine-month period they increased \$0.1 million, or 0.7 percent. The income in this category is market driven and impacted by general increases or decreases in trading volume.

Service charges on deposits for the three and nine-month periods ended September 30, 2015, were flat and increased \$1.0 million, or 1.6 percent, respectively. The increase was driven by higher institutional and healthcare service charges.

Bankcard fees for the three and nine-month periods ended September 30, 2015, increased \$0.5 million, or 2.9 percent, and increased \$1.9 million, or 3.8 percent, respectively. These increases were driven by higher interchange income.

During the three and nine-month periods ended September 30, 2015, \$0.1 million and \$8.4 million in pre-tax gains were recognized on the sales of securities available for sale, compared to \$26 thousand and \$4.1 million for the same periods in 2014. The investment portfolio is continually evaluated for opportunities to improve its performance and risk profile relative to market conditions and the Company s interest rate expectations. This can result in differences from quarter to quarter in the amount of realized gains.

During the three and nine-month periods ended September 30, 2015, losses of \$5.0 million and \$7.0 million, respectively, were recognized on equity earnings on alternative investments on PCM investments, compared to gains of \$2.5 million and \$8.5 million, respectively, for the same periods in 2014 due to decreases in the underlying fund investments.

Other noninterest income for the three and nine-month period ended September 30, 2015, was flat and decreased \$2.3 million, or 17.7 percent, respectively, primarily driven by a \$2.8 million gain on the sale of a branch property recognized in 2014.

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Table 5 **SUMMARY OF NONINTEREST EXPENSE** (unaudited in thousands)

	Three Mor Septem 2015		Dollar Change 15-14	Percent Change 15-14
Salaries and employee benefits	\$ 104,733	\$ 90,041	\$ 14,692	16.3%
Occupancy, net	11,748	10,475	1,273	12.2
Equipment	17,228	13,408	3,820	28.5
Supplies and services	5,371	4,817	554	11.5
Marketing and business development	5,766	6,057	(291)	(4.8)
Processing fees	12,795	14,085	(1,290)	(9.2)
Legal and consulting	8,648	4,496	4,152	92.3
Bankcard	5,266	4,097	1,169	28.5
Amortization of other intangible assets	3,483	3,043	440	14.5
Regulatory fees	3,176	2,577	599	23.2
Contingency reserve				
Other	7,065	8,055	(990)	(12.3)
Total noninterest expense	\$ 185,279	\$ 161,151	\$ 24,128	15.0%

	Nine Months Ended September 30,		Dollar Change	Percent Change
	2015	2014	15-14	15-14
Salaries and employee benefits	\$ 302,855	\$ 268,454	\$ 34,401	12.8%
Occupancy, net	32,070	29,885	2,185	7.3
Equipment	46,810	38,991	7,819	20.1
Supplies and services	14,299	15,008	(709)	(4.7)
Marketing and business development	16,914	16,966	(52)	(0.3)
Processing fees	38,232	42,553	(4,321)	(10.2)
Legal and consulting	18,943	12,500	6,443	51.5
Bankcard	14,987	12,782	2,205	17.3
Amortization of other intangible assets	8,807	9,219	(412)	(4.5)
Regulatory fees	8,805	7,802	1,003	12.9
Contingency reserve		20,272	(20,272)	(100.0)
Other	18,934	24,851	(5,917)	(23.8)
Total noninterest expense	\$ 521,656	\$499,283	\$ 22,373	4.5%

Noninterest expense increased by \$24.1 million, or 15.0 percent, for the three months ended September 30, 2015, and \$22.4 million, or 4.5 percent, compared to the same period in 2014. Table 5 above summarizes the components of noninterest expense and the respective year-over-year comparison for each category.

Salaries and employee benefits increased by \$14.7 million, or 16.3 percent, and increased \$34.4 million, or 12.8 percent, for the three and nine months ended September 30, 2015 compared to the same period in 2014. These increases are due to increases in salaries and wages of \$10.9 million, or 19.2 percent, and \$23.1 million, or 14.1 percent, for the three and nine months ended September 30, 2015, compared to the same periods in 2014. Commissions and bonuses increased \$5.2 million, or 27.7 percent, and \$10.3 million, or 18.5 percent, for the three and nine months ended September 30, 2015, compared to the same periods in 2014. Employee benefits expense decreased \$1.5 million, or 10.2 percent, and increased \$1.0 million, or 2.0 percent, for the nine month period ended

September 30, 2015, compared to the same periods in 2014. The Marquette acquisition contributed approximately \$10.8 million and \$14.2 million of salary and employee benefits expense for the respective three and nine month periods of 2015. Included in these numbers is acquisition related severance expense of \$1.4 million for both the three and nine month periods of 2015. Additionally, non-acquisition related severance expense contributed \$0.9 million and \$1.3 million for the respective three and nine month periods of 2015.

Equipment expense increased \$3.8 million, or 28.5 percent, and \$7.8 million, or 20.1 percent, for the three and nine months ended September 30, 2015 compared to the same period in 2014. The increases in both periods are due to increased computer hardware and software expenses related to investments for regulatory requirements, cyber security and the ongoing modernization of our core systems

Processing fees expense decreased \$1.3 million, or 9.2 percent, and \$4.3 million, or 10.2 percent, for the three and nine months ended September 30, 2015 compared to the same period in 2014. The decreases in both periods are due to decreased fees paid by the advisor to distributors of the Scout Funds.

Legal and consulting expense increased \$4.2 million, or 92.3 percent, and \$6.4 million, or 51.5 percent, for the three and nine months ended September 30, 2015 compared to the same period in 2014. This increase was driven by \$1.9 million and \$2.8 million in acquisition related expense for the respective three and nine month periods of 2015. The increases in both periods is also related to increased consulting expense from technology projects.

Total acquisition expenses recognized in noninterest expense during the third quarter totaled \$4.5 million and totaled \$6.0 million for the first nine months of 2015.

#### **Income Tax Expense**

The Company s effective tax rate is 27.6 percent for the nine months ended September 30, 2015, compared to 27.5 percent for the same period in 2014 after retrospectively applying ASU No. 2014-01, Accounting for Investments in Qualified Affordable Housing Projects.

### **Strategic Lines of Business**

Table 6

**Bank Operating Results** (unaudited, dollars in thousands)

	Three Months Ended September 30, 2015 2014			Dollar Change 15-14	Percent Change 15-14
Net interest income	\$ 93,960	\$	72,893	\$ 21,067	28.9%
Provision for loan losses	1,333		2,446	(1,113)	(45.5)
Noninterest income	42,999		48,385	(5,386)	(11.1)
Noninterest expense	122,165		99,084	23,081	23.3
Income before taxes	13,461		19,748	(6,287)	(31.8)
Income tax expense	3,731		5,364	(1,633)	(30.4)

Net income \$ 9,730 \$ 14,384 \$ (4,654) (32.4)%

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	Nine Months Ended September 30,				Dollar Change	Percent Change	
	2015		2014		15-14	15-14	
Net interest income	\$ 252,044	\$	216,495	\$	35,549	16.4%	
Provision for loan losses	5,545		7,558		(2,013)	(26.6)	
Noninterest income	142,099		151,843		(9,744)	(6.4)	
Noninterest expense	329,951		307,400		22,551	7.3	
Income before taxes	58,647		53,380		5,267	9.9	
Income tax expense	16,037		15,167		870	5.7	
Net income	\$ 42,610	\$	38,213	\$	4,397	11.5%	

Bank net income increased by \$4.4 million, or 11.5 percent, to \$42.6 million for the nine-month period ended September 30, 2015, compared to the same period in 2014. Net interest income increased \$35.5 million, or 16.4 percent, for the nine-month period ended September 30, 2015, compared to the same period in 2014, driven by strong loan growth and the acquisition of Marquette. The Marquette acquisition added earning assets with an acquired value of \$1.2 billion primarily from loan balances with an acquired value of \$980.4 million at May 31, 2015. Provision for loan losses decreased by \$2.0 million, due to characteristics of the loan portfolio driving a decreased allowance for loan loss reserve for this segment. Noninterest income decreased \$9.7 million, or 6.4 percent, over the same period in 2014 driven by decreased unrealized gains on PCM equity method investments of \$15.5 million, and a decrease in other noninterest income of \$2.3 million. The decrease in other noninterest income is primarily due to a gain on the sale of a branch property of \$2.8 million in 2014. These decreases were offset by increases of \$4.3 million in securities gains and \$4.6 million in trust and securities processing income due to an increase in asset values and new business generated during the current year compared to the same period last year.

Noninterest expense increased \$22.6 million, or 7.3 percent, to \$330.0 million for the nine-month period ended September 30, 2015, compared to the same period in 2014. The increase in noninterest expense is primarily due to an increase of \$21.5 million in salaries and benefits, of which \$14.2 million was related to the acquisition of Marquette. Additional increases included \$16.0 million in increased staffing, technology, and occupancy expenses as compared to the same period last year, an increase of \$3.5 million in legal and consulting expense driven by acquisition expenses related to the Marquette merger, and an increase of \$2.0 million related to operational losses recorded during the period. These increases are partially offset by a \$20.3 million contingency reserve recorded in 2014. On September 30, 2014, the Company entered into a settlement agreement to resolve objections to its calculation of the earn-out amount owed to the sellers of PCM and a related incentive bonus calculation for the employees of PCM. A contingency reserve of \$20.3 million was recorded in 2014 related to the settlement.

Table 7 **Payment Solutions Operating Results** (unaudited, dollars in thousands)

<b>Three Months Ended</b>		Dollar	Percent
Septem	ber 30,	Change	Change
2015	2014	15-14	15-14

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Net interest income	\$ 14,627	\$ 13,469	\$ 1,158	8.6%
Provision for loan losses	1,167	2,054	(887)	(43.2)
Noninterest income	22,038	21,579	459	2.1
Noninterest expense	27,053	21,995	5,058	23.0
Income before taxes	8,445	10,999	(2,554)	(23.2)
Income tax expense	2,393	2,818	(425)	(15.1)
Net income	\$ 6,052	\$ 8,181	\$ (2,129)	(26.0)%

	Nine Months Ended September 30,			Dollar Change		Percent Change	
		2015		2014		15-14	15-14
Net interest income	\$	42,260	\$	38,248	\$	4,012	10.5%
Provision for loan losses		4,955		6,442		(1,487)	(23.1)
Noninterest income		68,469		62,999		5,470	8.7
Noninterest expense		78,131		67,451		10,680	15.8
Income before taxes		27,643		27,354		289	1.1
Income tax expense		7,770		7,342		428	5.8
Net income	\$	19,873	\$	20,012	\$	(139)	(0.7)%

For the nine-month period ended September 30, 2015, Payment Solutions net income decreased \$0.1 million, or 0.7 percent, to \$19.9 million compared to the same period in 2014. Net interest income increased \$4.0 million, or 10.5 percent and provision for loan losses decreased \$1.5 million for the nine months ended September 30, 2015, compared to the same period in 2014. Noninterest income increased \$5.5 million, or 8.7 percent, driven by an increase in deposit service charges of \$3.1 million due to increases in health savings account and corporate services income and an increase of \$1.7 million in card services income due to increased interchange fees.

Noninterest expense increased by \$10.7 million, or 15.8 percent, primarily due to increases of \$3.4 million in salaries and benefits, \$2.2 million in bankcard expense, \$1.1 million in processing fees, and \$4.0 million in increased staffing, technology, and occupancy expenses compared to the same period last year.

Table 8

Institutional Investment Management Operating Results (unaudited, dollars in thousands)

		Months Ended ptember 30,	Dollar Change	Percent Change
	2015	2014	15-14	15-14
Net interest income	\$	\$	\$	%
Provision for loan losses				
Noninterest income	21,4	149 33,919	(12,470)	(36.8)
Noninterest expense	16,	512 20,913	(4,401)	(21.0)
Income before taxes	4,9	937 13,006	(8,069)	(62.0)
Income tax expense	1,4	408 3,350	(1,942)	(58.0)
_				
Net income	\$ 3,	529 \$ 9,656	5 \$ (6,127)	(63.5)%

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	Nine Months Ended September 30,			Dolla Chan	
	20	015	2014	15-14	4 15-14
Net interest income	\$	1	\$ (3)	) \$	4 >100.0%
Provision for loan losses					
Noninterest income	7	74,217	102,014	(27,7)	797) (27.2)
Noninterest expense	5	52,768	68,862	(16,0	094) (23.4)
Income before taxes	2	21,450	33,149	(11,6	599) (35.3)
Income tax expense		5,921	8,883	(2,9)	962) (33.3)
Net income	\$ 1	5,529	\$ 24,266	\$ (8,7	737) (36.0)%

For the nine months ended September 30, 2015, Institutional Investment Management net income decreased \$8.7 million, or 36.0 percent, compared to the same period last year. Noninterest income decreased \$27.8 million, or 27.2 percent, due to a \$27.8 million decrease in advisory fees from the Scout Funds, which is driven by changes in assets under management. Scout assets under management totaled \$28.0 billion as of September 30, 2015 compared to \$30.6 billion for the same period in 2014. Additionally, the mix of assets under management in Scout has shifted between the two periods from 59 percent fixed income and 41 percent equity as of September 30, 2014 to 76 percent fixed income and 24 percent equity as of September 30, 2015. The decrease in noninterest expense of \$16.1 million, or 23.4 percent, over the prior year was primarily due to a decrease of \$7.5 million in fees paid by the advisor to third-party distributors of the Scout Funds, a \$5.7 million decrease in contingent consideration liabilities, and a decrease of \$2.0 million in salaries and benefits.

Table 9

Asset Servicing Operating Results (unaudited, dollars in thousands)

	,	Three Months Ended September 30,			Dollar Change	Percent Change
		2015	2014		15-14	15-14
Net interest income	\$	1,308	\$ 1,10	54 \$	144	12.4%
Provision for loan losses						
Noninterest income		22,612	22,59	92	20	0.1
Noninterest expense		19,549	19,13	59	390	2.0
Income before taxes		4,371	4,59	97	(226)	(4.9)
Income tax expense		1,231	1,13	38	43	3.6
-						
Net income	\$	3,140	\$ 3,40	09 \$	(269)	(7.9)%

	N	Nine Months Ended September 30,			Dollar Change		Percent Change	
	2	2015		2014		15-14	15-14	•
Net interest income	\$	3,308	\$	4,401	\$	(1,093)	(24	1.8)%
Provision for loan losses								
Noninterest income		69,070		66,584		2,486	3	3.7
Noninterest expense		60,806		55,570		5,236	Ò	9.4
Income before taxes		11,572		15,415		(3,843)	(24	1.9)
Income tax expense		3,154		4,191		(1,037)	(24	1.7)
Net income	\$	8,418	\$	11,224	\$	(2,806)	(25	5.0)%

For the nine months ended September 30, 2015, Asset Servicing net income decreased \$2.8 million, or 25.0 percent, to \$8.4 million as compared to the same period last year. Net interest income decreased \$1.1 million compared to last year. Noninterest income increased \$2.5 million, or 3.7 percent, due to a \$2.7 million, or 4.1 percent, increase in fee income driven primarily by new business added in alternative investment and fund administration services. As of September 30, 2015, assets under administration totaled \$192.0 billion compared to \$198.8 billion at September 30, 2014. For the nine months ended September 30, 2015, noninterest expense increased \$5.2 million, or 9.4 percent, as compared to the same period last year, primarily due to increases of \$2.3 million in salaries and benefits, \$0.7 million in occupancy expenses, and \$0.6 million in processing fees as compared to last year.

### **Balance Sheet Analysis**

Total assets of the Company increased by \$1.1 billion, or 6.3 percent, as of September 30, 2015, compared to December 31, 2014, primarily due to an increase in loan balances of \$1.6 billion, or 21.2 percent, offset by a decrease in due from Federal Reserve balances of \$651.7 million, or 48.5 percent.

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Total assets of the Company increased \$2.3 billion as of September 30, 2015, or 14.2 percent, compared to September 30, 2014, primarily due to an increase in loan balances of \$1.9 billion, or 27.4 percent, and an increase in investment securities balances of \$251.5 million, or 3.5 percent.

The overall increase in total assets from September 30, 2014 and December 31, 2014 to September 30, 2015 is directly related to the acquisition of Marquette and loan growth from legacy UMB channels. The Marquette acquisition added total assets with an acquired value of \$1.3 billion including \$980.4 million in loan balances at May 31, 2015. Loans originated through the legacy Marquette channels totaled \$1.0 billion at September 31, 2015.

Table 10

SELECTED BALANCE SHEET INFORMATION (unaudited, dollars in thousands)

	Septem	September 30,				
	2015	2014	2014			
Total assets	\$ 18,597,965	\$ 16,284,028	\$ 17,500,960			
Loans, net of unearned interest	9,047,139	7,103,163	7,466,418			
Total investment securities	7,352,293	7,100,746	7,285,667			
Interest-bearing due from banks	847,077	986,428	1,539,386			
Total earning assets	17,267,241	15,179,994	16,333,436			
Total deposits	15,061,559	12,753,437	13,616,859			
Total borrowed funds	1,431,134	1,718,876	2,033,942			

#### Loans

Loans represent the Company s largest source of interest income. In addition to growing the commercial loan portfolio, management believes its middle market commercial business and its consumer business, including home equity and credit card loan products, are the market niches that represent its best opportunity to cross-sell fee-related services.

Total loan balances increased \$1.6 billion, or 21.2 percent, to \$9.0 billion at September 30, 2015 compared to December 31, 2014. A significant driver in the increases in loans was the acquisition of Marquette and its loan portfolio which totaled \$1.0 billion at September 30, 2015. Compared to December 31, 2014, commercial real estate loans increased \$625.6 million, or 33.5 percent, commercial loans increased \$273.4 million, or 7.2 percent, asset based loans increased \$218.7 million, or 100.0 percent, residential real estate loans increased \$154.6 million, or 48.3 percent, construction real estate loans increased \$111.1 million, or 43.4 percent, and factoring loans increased \$106.0 million, or 100 percent. The acquired Marquette loans and loans originated through the legacy Marquette channels had an actual balance at September 30, 2015 of \$1.0 billion. This total includes \$318.2 million in commercial real estate loans, \$218.7 million in asset based loans, \$111.7 million in commercial loans, \$107.8 million in residential real estate loans, and \$106.0 million in factoring loans,. The remaining increase in loans of \$0.6 billion compared to December 31, 2014 is related to the loans originated through the legacy UMB channels. This increase is driven by an increase in commercial real estate loans of \$307.4 million and a \$161.7 million increase in commercial loans.

Total loan balances increased \$1.9 billion, or 27.4 percent, compared to September 30, 2014. Loans acquired through the acquisition of Marquette totaled \$1.0 billion at September 30, 2015. Compared to September 30, 2014, commercial real estate loans increased \$685.0 million, or 37.9 percent, commercial loans increased \$548.1 million, or 15.5 percent, asset based loans increased \$218.7 million, or 100.0 percent, residential real estate loans increased \$157.6 million, or 49.7 percent, construction real estate loans increased \$121.3 million, or 49.4 percent, and factoring

loans increased \$106.0 million, or 100 percent. The remaining increase in loans of \$0.9 billion compared to September 30, 2014 is related to the loans originated through the legacy UMB channels. This increase was driven by an increase in commercial loans of \$436.5 million and an increase in commercial real estate loans of \$366.8 million. The increase in total loans not related to the Marquette acquisition is driven by the Company s focus on generating higher-yielding assets by shifting assets from the securities portfolio to the loan portfolio.

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Nonaccrual, past due and restructured loans are discussed under Credit Risk Management within Item 3. Quantitative and Qualitative Disclosures About Market Risk in this report.

#### **Investment Securities**

The Company s securities portfolio provides liquidity as a result of the composition and average life of the underlying securities. This liquidity can be used to fund loan growth or to offset the outflow of traditional funding sources. In addition to providing a potential source of liquidity, the securities portfolio can be used as a tool to manage interest rate sensitivity. The Company s goal in the management of its securities portfolio is to maximize return within the Company s parameters of liquidity goals, interest rate risk and credit risk. The securities portfolio generates the Company s second largest component of interest income.

Investment securities totaled \$7.4 billion at September 30, 2015 compared to \$7.3 billion at December 31, 2014 and \$7.1 billion at September 30, 2014. The Marquette acquisition added securities with an acquired value of \$177.7 million at May 31, 2015. Management expects collateral pledging requirements for public funds, loan demand, and deposit funding to be the primary factors impacting changes in the level of security holdings. Investment securities comprised 42.6 percent, 44.6 percent, and 46.8 percent of the earning assets as of September 30, 2015, December 31, 2014, and September 30, 2014, respectively. There were \$5.3 billion of these securities pledged to secure U.S. Government deposits, other public deposits, certain trust deposits, and repurchase agreements at September 30, 2015. Of this amount, securities with a market value of \$1.7 billion at September 30, 2015 were pledged at the Federal Reserve Discount Window but were unencumbered as of that date.

Investment securities had an average tax-equivalent yield of 1.94 percent for the first nine months of 2015 compared to 1.96 percent for the same period in 2014. The average life of the available for sale securities portfolio was 44.2 months at September 30, 2015 compared to 43.6 months at December 31, 2014 and 45.2 months at September 30, 2014. The decrease in average life from September 30, 2014 was primarily related to the Company s strategy to gradually lower the market value sensitivity of the portfolio as well as to better position the portfolio for a rising interest rate environment. The increase in average life from December 31, 2014 to September 30, 2015 is related to investing in securities with average lives longer than the average life of the portfolio in order to maintain the portfolio s current level of market value sensitivity.

#### **Deposits and Borrowed Funds**

Deposits increased \$1.4 billion, or 10.6 percent, from December 31, 2014 to September 30, 2015 and increased \$2.3 billion, or 18.1 percent, from September 30, 2014 to September 30, 2015. The acquisition of Marquette added deposits totaling \$881.9 million at September 30, 2015. Total noninterest-bearing deposits increased \$614.0 million from December 31, 2014 and \$790.1 million from September 30, 2014. Noninterest-bearing deposits acquired from Marquette totaled \$233.3 million as of September 30, 2015. Total interest-bearing deposits increased \$830.7 million from December 31, 2014, and increased \$1.5 billion compared to September 30, 2014. Interest-bearing deposits acquired from Marquette totaled \$648.7 million as of September 30, 2015.

Deposits represent the Company s primary funding source for its asset base. In addition to the core deposits garnered by the Company s retail branch structure, the Company continues to focus on its cash management services, as well as its trust and mutual fund servicing segments, in order to attract and retain additional core deposits. Management believes a strong core deposit composition is one of the Company s key strengths given its competitive product mix.

Long-term debt increased \$74.7 million from December 31, 2014 and increased \$76.5 million from September 30, 2014. As part of the Marquette acquisition, the Company assumed long-term debt obligations payable to four

unconsolidated trusts (Marquette Capital Trust I, Marquette Capital Trust II, Marquette Capital Trust III, and Marquette Capital Trust IV) that have issued trust preferred securities. These long-term debt obligations have an aggregate contractual balance of \$103.1 million and had an aggregate fair value of \$65.5 million as of May 31, 2015. The interest rate on the trust preferred securities issued by Marquette Capital Trust II are fixed at 6.30 percent per year until January 2016, and then at a variable rate tied to the three-month LIBOR rate plus 133 basis points thereafter. Interest rates on trust preferred securities issued by the remaining three trusts are tied to the three-month LIBOR rate with spreads ranging from 133 basis points to 160 basis points, and reset quarterly. The trust preferred securities have maturity dates ranging from January 2036 to September 2036.

Federal funds purchased and securities sold under agreement to repurchase totaled \$1.3 billion at September 30, 2015, compared to \$2.0 billion at December 31, 2014, and \$1.7 billion at September 30, 2014. Repurchase agreements are transactions involving the exchange of investment funds by the customer for securities by the Company under an agreement to repurchase the same or similar issues at an agreed-upon price and date.

### **Capital and Liquidity**

The Company places a significant emphasis on the maintenance of a strong capital position, which promotes investor confidence, provides access to funding sources under favorable terms, and enhances the Company s ability to capitalize on business growth and acquisition opportunities. Higher levels of liquidity, however, bear corresponding costs, measured in terms of lower yields on short-term, more liquid earning assets and higher expenses for extended liability maturities. The Company manages capital for each subsidiary based upon the subsidiary s respective risks and growth opportunities as well as regulatory requirements.

Total shareholders equity was \$1.9 billion at September 30, 2015, a \$257.1 million increase compared to December 31, 2014, and a \$285.5 million increase compared to September 30, 2014. This increase is primarily attributable to the common stock issuance of \$179.7 million on May 31, 2015 associated with the acquisition of Marquette.

The Company s Board of Directors authorized, at its April 28, 2015 and April 22, 2014 meetings, the repurchase of up to two million shares of the Company s common stock during the twelve months following the meetings. During the nine months ended September 30, 2015 and 2014, the Company acquired 119,690 shares and 64,278 shares under the 2015 and 2014 plans, respectively, of its common stock. The Company has not made any purchases other than through these plans.

On October 27, 2015, the Board of Directors declared a dividend of \$0.245 per share. The dividend will be paid on January 4, 2016 to shareholders of record on December 10, 2015.

The Company is a member bank of the FHLB of Des Moines, FHLB of San Francisco, and FHLB of Dallas. The Company became a member bank with the FHLB of Des Moines in March 2014, and through this relationship, the Company purchased \$10.0 million of FHLB stock and has access to additional liquidity and funding sources through FHLB advances. The Company s borrowing capacity is dependent upon the amount of collateral the Company places at the FHLB. The Company had \$629.8 million of HELOC loans pledged at the FHLB, which were unencumbered as of September 30, 2015, that would allow the Company to borrow up to \$541.5 million. The Company had no outstanding FHLB advances at FHLB of Des Moines as of September 30, 2015. As part of the Marquette acquisition, the Company acquired stock in the FHLB of San Francisco and the FHLB of Dallas. This stock had a balance of \$1.4 million as of September 30, 2015. Additionally, \$15.0 million of FHLB San Francisco advances were acquired at May 31, 2015. The FHLB of San Francisco advances totaled \$15.0 million at September 30, 2015 and have maturity dates between September 2016 and September 2020.

Risk-based capital guidelines established by regulatory agencies set minimum capital standards based on the level of risk associated with a financial institution s assets. Effective January 1, 2015, the Company implemented the Basel III regulatory capital rules issued by the Federal Reserve in July 2013. Basel III capital rules increase minimum requirements for both the quantity and quality of capital held by banking organizations. The rule includes a new minimum ratio of common equity tier 1 capital to risk-weighted assets of 4.5 percent in addition to the minimum tier 1 capital ratio of 6 percent. A financial institution s total capital is required to equal at least 8 percent of risk-weighted assets. At least half of that 8 percent must consist of tier 1 core capital, and the remainder may be tier 2 supplementary capital. The Basel III regulatory capital rules include transitional periods for various components of the rule that

require full compliance for the Company by January 1, 2019 including a capital conservation buffer of 2.5 percent of risk-weighted assets for which the transitional period begins on January 1, 2016.

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The risk-based capital guidelines indicate the specific risk weightings by type of asset. Certain off-balance sheet items (such as standby letters of credit and binding loan commitments) are multiplied by credit conversion factors to translate them into balance sheet equivalents before assigning them specific risk weightings. The Company is also required to maintain a leverage ratio equal to or greater than 4 percent. The leverage ratio is tier 1 core capital to total average assets less goodwill and intangibles. The Company s capital position is summarized in the table below and exceeds regulatory requirements.

Table 11

	Three Months Ended September 30,		Nine Months Ended September 30,	
RATIOS	2015	2014	2015	2014
Tier 1 risk-based capital ratio	12.51%	13.72%	12.51%	13.72%
Common equity tier 1 capital ratio	12.39	N/A	12.39	N/A
Total risk-based capital ratio	13.50	14.51	13.50	14.51
Leverage ratio	9.27	8.90	9.27	8.90
Return on average assets	0.49	0.90	0.66	0.79
Return on average equity	4.72	8.77	6.53	7.92
Average equity to assets	10.42	10.31	10.14	9.94

The Company s per share data is summarized in the table below.

	Three Months Ended September 30,		Nine Months Ended September 30,	
Per Share Data	2015	2014	2015	2014
Earnings basic	\$ 0.46	\$ 0.79	\$ 1.85	\$ 2.09
Earnings diluted	0.46	0.78	1.84	2.06
Cash dividends	0.235	0.225	0.705	0.675
Dividend payout ratio	51.09%	28.48%	38.11%	32.30%
Book value	\$ 38.56	\$ 35.51	\$ 38.56	\$ 35.51

#### **Off-balance Sheet Arrangements**

The Company s main off-balance sheet arrangements are loan commitments, commercial and standby letters of credit, futures contracts and forward exchange contracts, which have maturity dates rather than payment due dates. Please see Note 10, Commitments, Contingencies and Guarantees in the Notes to Consolidated Financial Statements for detailed information on these arrangements.

## **Critical Accounting Policies and Estimates**

The preparation of these Consolidated Financial Statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent liabilities at the date of the Consolidated Financial Statements and the reported amounts of revenues and expenses during the reporting period. On an on-going basis, management evaluates its estimates and judgments, including those related to customers and suppliers, allowance for loan losses, bad debts, investments, financing operations, long-lived assets, taxes, other

contingencies and litigation. Management bases its estimates and judgments on historical experience and on various other factors that are believed to be reasonable under the circumstances, the results of which have formed the basis for making such judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Under different assumptions or conditions, actual results may differ from the recorded estimates.

A summary of critical accounting policies is listed in the Management s Discussion and Analysis of Financial Condition and Results of Operations section of the Company s Annual Report Form 10-K for the fiscal year ended December 31, 2014.

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# ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

# **Risk Management**

Market risk is a broad term for the risk of economic loss due to adverse changes in the fair value of a financial instrument. These changes may be the result of various factors, including interest rates, foreign exchange prices, commodity prices or equity prices. Financial instruments that are subject to market risk can be classified either as held for trading or held for purposes other than trading.

The Company is subject to market risk primarily through the effect of changes in interest rates of its assets held for purposes other than trading. The following discussion of interest rate risk, however, combines instruments held for trading and instruments held for purposes other than trading because the instruments held for trading represent such a small portion of the Company s portfolio that the interest rate risk associated with them is immaterial.

## **Interest Rate Risk**

In the banking industry, a major risk exposure is changing interest rates. To minimize the effect of interest rate changes to net interest income and exposure levels to economic losses, the Company manages its exposure to changes in interest rates through asset and liability management within guidelines established by its Asset Liability Committee (ALCO) and approved by the Company s Board of Directors. The ALCO is responsible for approving and ensuring compliance with asset/liability management policies, including interest rate exposure. The Company s primary method for measuring and analyzing consolidated interest rate risk is the Net Interest Income Simulation Analysis. The Company also uses a Net Portfolio Value model to measure market value risk under various rate change scenarios and a gap analysis to measure maturity and repricing relationships between interest-earning assets and interest-bearing liabilities at specific points in time. On a limited basis, the Company uses hedges such as swaps and futures contracts to manage interest rate risk on certain loans, trading securities, and deposits.

Overall, the Company manages interest rate risk by positioning the balance sheet to maximize net interest income while maintaining an acceptable level of interest rate and credit risk, remaining mindful of the relationship among profitability, liquidity, interest rate risk and credit risk.

## **Net Interest Income Modeling**

The Company s primary interest rate risk tool, the Net Interest Income Simulation Analysis, measures interest rate risk and the effect of interest rate changes on net interest income and net interest margin. This analysis incorporates all of the Company s assets and liabilities together with assumptions that reflect the current interest rate environment. Through these simulations, management estimates the impact on net interest income of a 300 basis point upward or a 100 basis point downward gradual change (e.g. ramp) and immediate change (e.g. shock) of market interest rates over a two year period. In ramp scenarios, rates change gradually for a one year period and remain constant in year two. In shock scenarios, rates change immediately and the change is sustained for the remainder of the two year scenario horizon. Assumptions are made to project rates for new loans and deposits based on historical analysis, management outlook and repricing strategies. Asset prepayments and other market risks are developed from industry estimates of prepayment speeds and other market changes. The results of these simulations can be significantly influenced by assumptions utilized and management evaluates the sensitivity of the simulation results on a regular basis.

Table 12 shows the net interest income increase or decrease over the next twelve months as of September 30, 2015 and 2014 based on hypothetical changes in interest rates and a constant sized balance sheet with runoff being replaced.

Table 12

MARKET RISK (unaudited, dollars in thousands)

Hypothetical change in interest rate Rate Ramp									
		_ ··	Year One			Year Two			
		<b>September 30, 2015</b>	2015 September 30, 2015						
(1	basis points)	Amount of change	Ar	aber 30, 2014 mount of change	Amount of change	An	nber 30, 2014 nount of change		
	300	\$ 22,347	\$	24,077	\$ 70,185	\$	67,253		
	200	14,665		16,283	47,490		46,188		
	100	7,142		8,967	24,268		24,242		
	Static								
	(100)	N/A		N/A	N/A		N/A		

			Hypothe	tical change in	interest rate Rate S	hock		
Year One				Year Two				
-		<b>September 30, 2015</b>			<b>September 30, 2015</b>			
		Amount	<b>September 30, 2014</b>		Amount	<b>September 30, 2014</b>		
		of	Aı	nount of	of	Ar	nount of	
(	(basis points)	change	(	change	change	(	change	
	300	\$ 46,507	\$	55,905	\$ 88,248	\$	89,985	
	200	30,669		35,529	59,950		59,656	
	100	15,509		20,115	31,483		32,807	
	Static							
	(100)	N/A		N/A	N/A		N/A	
	. ,							

The Company is positioned to benefit from increases in interest rates. Net interest income is projected to increase in rising rate scenarios due to yields on earning assets increasing more due to changes in market rates than the cost of paying liabilities is projected to increase. The Company s ability to price deposits in a rising rate environment consistent with our history is a key assumption in these scenarios. Due to the already low interest rate environment, the Company did not include a 100 basis point falling scenario. There is little room for projected yields on liabilities to decrease. In the above scenarios, market rates increase in a gradual ramp over 12 months until reaching the maximum change.

# **Trading Account**

The Company s subsidiary, UMB Bank, n.a. carries taxable governmental securities in a trading account that is maintained according to Board-approved policy and procedures. The policy limits the amount and type of securities that can be carried in the trading account and requires compliance with any limits under applicable law and regulations, and mandates the use of a value-at-risk methodology to manage price volatility risks within financial parameters. The risk associated with the carrying of trading securities is offset by the sale of exchange-traded financial

futures contracts, with both the trading account and futures contracts marked to market daily. This account had a balance of \$23.7 million as of September 30, 2015, \$27.2 million as of December 31, 2014 and \$31.8 million as of September 30, 2014.

The Company is subject to market risk primarily through the effect of changes in interest rates of its assets held for purposes other than trading. The discussion in Table 12 above of interest rate risk, however, combines instruments held for trading and instruments held for purposes other than trading, because the instruments held for trading represent such a small portion of the Company s portfolio that the interest rate risk associated with them is immaterial.

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## **Other Market Risk**

The Company does have minimal foreign currency risk as a result of foreign exchange contracts. See Note 10, Commitments, Contingencies and Guarantees in the notes to the Consolidated Financial Statements.

## **Credit Risk Management**

Credit risk represents the risk that a customer or counterparty may not perform in accordance with contractual terms. The Company utilizes a centralized credit administration function, which provides information on the Bank s risk levels, delinquencies, an internal ranking system and overall credit exposure. Loan requests are centrally reviewed to ensure the consistent application of the loan policy and standards. In addition, the Company has an internal loan review staff that operates independently of the Bank. This review team performs periodic examinations of the bank s loans for credit quality, documentation and loan administration. The respective regulatory authority of the Bank also reviews loan portfolios.

A primary indicator of credit quality and risk management is the level of nonperforming loans. Nonperforming loans include both nonaccrual loans and restructured loans. The Company s nonperforming loans increased \$17.3 million to \$50.0 million at September 30, 2015, compared to September 30, 2014 and increased \$22.6 million, compared to December 31, 2014.

The Company had \$2.6 million and \$1.4 million of other real estate owned as of September 30, 2015 and 2014, respectively, and \$0.4 million of other real estate owned as of December 31, 2014. Loans past due more than 90 days totaled \$2.6 million as of September 30, 2015, compared to \$4.7 million at September 30, 2014 and \$3.8 million as of December 31, 2014.

A loan is generally placed on nonaccrual status when payments are past due 90 days or more and/or when management has considerable doubt about the borrower sability to repay on the terms originally contracted. The accrual of interest is discontinued and recorded thereafter only when actually received in cash.

Certain loans are restructured to provide a reduction or deferral of interest or principal due to deterioration in the financial condition of the respective borrowers. The Company had \$35.3 million of restructured loans at September 30, 2015, \$10.2 million at September 30, 2014, and \$9.3 million at December 31, 2014.

Table 13

LOAN QUALITY (unaudited, dollars in thousands)

	Septem 2015	ber 30, 2014	December 31, 2014		
Nonaccrual loans	\$ 33,259	\$ 23,204	\$	18,660	
Restructured loans on nonaccrual	16,696	9,458		8,722	
Total nonperforming loans	49,955	32,662		27,382	
Other real estate owned	2,586	1,369		394	
Total nonperforming assets	\$ 52,541	\$ 34,031	\$	27,776	

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Loans past due 90 days or more	\$ 2,552	\$ 4,678	\$ 3,830
Restructured loans accruing	18,591	708	583
Allowance for loan losses	78,030	77,316	76,140
Ratios			
Nonperforming loans as a percent of loans	0.55%	0.46%	0.37%
Nonperforming assets as a percent of loans plus			
other real estate owned	0.58	0.48	0.37
Nonperforming assets as a percent of total assets	0.28	0.21	0.16
Loans past due 90 days or more as a percent of			
loans	0.03	0.07	0.05
Allowance for loan losses as a percent of loans	0.86	1.09	1.02
Allowance for loan losses as a multiple of			
nonperforming loans	1.56x	2.37x	2.78x

# **Liquidity Risk**

Liquidity represents the Company s ability to meet financial commitments through the maturity and sale of existing assets or availability of additional funds. The most important factor in the preservation of liquidity is maintaining public confidence that facilitates the retention and growth of a large, stable supply of core deposits and wholesale funds. The Company believes public confidence is generated through profitable operations, sound credit quality and a strong capital position. The primary source of liquidity for the Company is regularly scheduled payments and maturity of assets, which include \$7.3 billion of high-quality securities available for sale and held to maturity. Securities available for sale with a market value of \$5.3 billion at September 30, 2015 were pledged to secure U.S. Government deposits, other public deposits, certain trust deposits, and repurchase agreements. Of this amount, securities with a market value of \$1.7 billion at September 30, 2015 were pledged at the Federal Reserve Discount Window but were unencumbered as of those dates.

The liquidity of the Company is also enhanced by its activity in the federal funds market and by its core deposits. Neither the Company nor its subsidiaries are active in the debt market. The traditional funding source for the Company subsidiary banks has been core deposits. The Company may issue debt or equity to raise funds in the future.

The Company also has other commercial commitments that may impact liquidity. These commitments include unused commitments to extend credit, standby letters of credit and financial guarantees, and commercial letters of credit. The total amount of these commercial commitments at September 30, 2015 was \$9.1 billion. Since many of these commitments expire without being drawn upon, the total amount of these commercial commitments does not necessarily represent the future cash requirements of the Company.

The Company s cash requirements consist primarily of dividends to shareholders, debt service, operating expenses, and treasury stock purchases. Management fees and dividends received from bank and non-bank subsidiaries traditionally have been sufficient to satisfy these requirements and are expected to be sufficient in the future. The Bank is subject to various rules regarding payment of dividends to the Company. For the most part, the Bank can pay dividends at least equal to its current year s earnings without seeking prior regulatory approval. The Company also uses cash to inject capital into its bank and non-bank subsidiaries to maintain adequate capital as well as fund strategic initiatives.

To enhance general working capital needs, the Company has a revolving line of credit with Wells Fargo, N.A. which allows the Company to borrow up to \$50.0 million for general working capital purposes. The interest rate applied to borrowed balances will be at the Company s option, either 1.00 percent above LIBOR or 1.75 percent below Prime on the date of an advance. The Company will also pay a 0.3 percent unused commitment fee for unused portions of the line of credit. The Company had no advances outstanding at September 30, 2015.

The Company is a member bank of the FHLB. The Company owns \$11.4 million of FHLB stock and has access to additional liquidity and funding sources through FHLB advances. As part of the Marquette acquisition, the Company acquired advances with the FHLB of San Francisco with a balance of \$15.0 million as of September 30, 2015 with maturity dates ranging from 2016 to 2020. Additionally, the Company has access to borrow up to \$541.5 million through advances at the FHLB of Des Moines, but had no outstanding FHLB Des Moines advances as of September 30, 2015.

# **Operational Risk**

Operational risk generally refers to the risk of loss resulting from the Company s operations, including those operations performed for the Company by third parties. This would include but is not limited to the risk of fraud by employees or

persons outside the Company, the execution of unauthorized transactions by employees or others, errors relating to transaction processing, breaches of the internal control system and compliance requirements, and unplanned interruptions in service. This risk of loss also includes the potential legal or regulatory actions that could arise as a result of an operational deficiency, or as a result of noncompliance with applicable regulatory standards. Included in the legal and regulatory issues with which the Company must comply are a number of imposed rules resulting from the enactment of the Sarbanes-Oxley Act of 2002.

The Company operates in many markets and relies on the ability of its employees and systems to properly process a high number of transactions. In the event of a breakdown in the internal control systems, improper operation of systems or improper employee actions, the Company could suffer financial loss, face regulatory action

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and suffer damage to its reputation. In order to address this risk, management maintains a system of internal controls with the objective of providing proper transaction authorization and execution, safeguarding of assets from misuse or theft, and ensuring the reliability of financial and other data.

The Company maintains systems of controls that provide management with timely and accurate information about the Company s operations. These systems have been designed to manage operational risk at appropriate levels given the Company s financial strength, the environment in which it operates, and considering factors such as competition and regulation. The Company has also established procedures that are designed to ensure that policies relating to conduct, ethics and business practices are followed on a uniform basis. In certain cases, the Company has experienced losses from operational risk. Such losses have included the effects of operational errors that the Company has discovered and included as expense in the statement of income. While there can be no assurance that the Company will not suffer such losses in the future, management continually monitors and works to improve its internal controls, systems and corporate-wide processes and procedures.

## ITEM 4. CONTROLS AND PROCEDURES

## **Disclosure Controls and Procedures**

The Company s management, with the participation of the Company s Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company s disclosure controls and procedures (as such term is defined in Rule 13a-15(e) under the Securities Exchange Act of 1934 (the Exchange Act )) as of the end of the period covered by this report. Based on such evaluation, the Company s Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of the period covered by the report, the Company s disclosure controls and procedures are effective for ensuring that the SEC filings are recorded, processed, summarized, and reported within the time period required and information required to be disclosed by the Company is accumulated and communicated to the Company s management, including its Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosures.

# **Internal Control Over Financial Reporting**

There has been no change in the Company s internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) during the three months ended September 30, 2015 that has materially affected, or is reasonably likely to materially affect, the Company s internal control over financial reporting.

# **PART II - OTHER INFORMATION**

#### ITEM 1. LEGAL PROCEEDINGS

In the normal course of business, the Company and its subsidiaries are named defendants in various legal proceedings. In the opinion of management, after consultation with legal counsel, none of these proceedings are expected to be material to the Company.

## **ITEM 1A.RISK FACTORS**

There were no material changes to the risk factors as previously disclosed in response to Item 1A to Part 1 of the Company s Annual Report on Form 10-K for the fiscal year ended December 31, 2014.

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# ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The table below sets forth the information with respect to purchases made by or on behalf of the Company or any affiliated purchaser (as defined in Rule 10b-18(a)(3) under the Exchange Act) of our common stock during the three months ended September 30, 2015.

# ISSUER PURCHASE OF EQUITY SECURITIES

	(a) Total Number of Shares (or Units)	(b) Average Price Paid per Share (or	(c) Total Number of Shares (or Units) Purchased as Pa of Publicly Announced Plans or	(d) Maximum Number (or Approximate Dollar Value) of art Shares (or Units) that May Yet Be Purchased Under the Plans or
Period	Purchased	Unit)	Programs	Programs
July 1-July 31, 2015	10,977	\$ 55.98	10,977	1,988,172
August 1-August 31, 2015	2,840	51.20	2,840	1,985,332
September 1-September 30, 2015	655	51.85	655	1,984,677
Total	14,472	\$ 54.85	14,472	

On April 22, 2014, the Company announced a plan to repurchase up to two million shares of common stock, which terminated on April 28, 2015. On April 28, 2015, the Company announced a plan to repurchase up to two million shares of common stock. This plan will terminate on April 26, 2016. The Company has not made any repurchases other than through this plan. All open market share purchases under the share repurchase plan are intended to be within the scope of Rule 10b-18 promulgated under the Exchange Act. Rule 10b-18 provides a safe harbor for purchases in a given day if the Company satisfies the manner, timing and volume conditions of the rule when purchasing its own common shares.

## ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

## ITEM 4. MINE SAFETY DISCLOSURES

None.

## **ITEM 5. OTHER INFORMATION**

None.

# ITEM 6. EXHIBITS

- a) The following exhibits are filed herewith:
  - 3.1 Articles of Incorporation restated as of April 25, 2006. Incorporated by reference to Exhibit 3.1 to the Company s Quarterly Report on Form 10-Q for the quarter ended March 31, 2006, filed with the Commission on May 9, 2006.
  - Bylaws, amended and restated as of January 28, 2014, incorporated by reference to Exhibit 3 (ii).2 to the Company s Current Report on Form 8-K filed with the Commission on January 28, 2014.
- 31.1 CEO Certification pursuant to Section 302 of the Sarbanes-Oxley Act.
- 31.2 CFO Certification pursuant to Section 302 of the Sarbanes-Oxley Act.
- 32.1 CEO Certification pursuant to Section 906 of the Sarbanes-Oxley Act.
- 32.2 CFO Certification pursuant to Section 906 of the Sarbanes-Oxley Act.
- 101.INS XBRL Instance
- 101.SCH XBRL Taxonomy Extension Schema
- 101.CAL XBRL Taxonomy Extension Calculation
- 101.DEF XBRL Taxonomy Extension Definition
- 101.LAB XBRL Taxonomy Extension Labels
- 101.PRE XBRL Taxonomy Extension Presentation

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# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

# **UMB FINANCIAL CORPORATION**

/s/ Brian J. Walker Brian J. Walker Chief Accounting Officer

Date: November 3, 2015

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