## CITIZENS \& NORTHERN CORP

Form 10-Q
May 06, 2011

UNITED STATES<br>SECURITIES AND EXCHANGE COMMISSION<br>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 March 31, 2011
or

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

For the transition period from $\qquad$ to $\qquad$ .

Commission file number: 000-16084
CITIZENS \& NORTHERN CORPORATION
(Exact name of Registrant as specified in its charter)

PENNSYLVANIA
(State or other jurisdiction of incorporation or organization)

23-2451943
(I.R.S. Employer

Identification No.)

90-92 MAIN STREET, WELLSBORO, PA 16901
(Address of principal executive offices) (Zip code) 570-724-3411
(Registrant's telephone number including area code)
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 " No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one): Large accelerated filer" Accelerated filer x Non-accelerated filer " 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 "No x

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date.
Common Stock (\$1.00 par value)
12,182,292 Shares Outstanding on May 5, 2011


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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

PART 1 - FINANCIAL INFORMATION
ITEM 1. FINANCIAL STATEMENTS

| CONSOLIDATED BALANCE SHEET (Unaudited) | March 31, | December 31, |
| :--- | :---: | :---: |
| (In Thousands Except Share Data) | 2011 | 2010 |


| ASSETS |  |  |
| :--- | :--- | :--- |
| Cash and due from banks: | $\$ 14,797$ | $\$ 16,840$ |
| Noninterest-bearing | 44,481 | 29,461 |
| Interest-bearing | 59,278 | 46,301 |
| Total cash and cash equivalents | 452,974 | 443,956 |
| Available-for-sale securities | 135 | 5,247 |
| Loans held for sale |  |  |
|  | 718,959 | 730,411 |
| Loans receivable | $(8,846$ | $)$ |
| Allowance for loan losses | 710,113 | 721,304 |
| Loans, net |  |  |
|  | 21,944 | 21,822 |
| Bank-owned life insurance | 5,357 | 4,960 |
| Accrued interest receivable | 22,186 | 22,636 |
| Bank premises and equipment, net | 707 | 537 |
| Foreclosed assets held for sale | 12,807 | 16,054 |
| Deferred tax asset, net | 297 | 326 |
| Intangible asset - Core deposit intangibles | 11,942 | 11,942 |
| Intangible asset - Goodwill | 18,469 | 21,503 |
| Other assets | $\$ 1,316,209$ | $\$ 1,316,588$ |

LIABILITIES

| Deposits: |  |  |
| :--- | :--- | :--- |
| Noninterest-bearing | $\$ 180,824$ | $\$ 158,767$ |
| Interest-bearing | 829,177 | 845,581 |
| Total deposits | $1,010,001$ | $1,004,348$ |
| Short-term borrowings | 16,068 | 18,413 |
| Long-term borrowings | 138,340 | 148,495 |
| Accrued interest and other liabilities | 5,747 | 6,388 |
| TOTAL LIABILITIES | $1,170,156$ | $1,177,644$ |

## STOCKHOLDERS' EQUITY

Common stock, par value $\$ 1.00$ per share; authorized 20,000,000 shares in 2011 and 2010; issued 12,420,365 at March 31, 2011 and 12,408,212 at December 31, 2010
$\left.\begin{array}{lll}12,420 & 12,408 \\ 66,739 & 66,648 \\ 69,894 & 65,920 & \\ & & \\ (4,158 & ) & (4,431\end{array}\right)$

Accumulated other comprehensive income (loss):

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$\left.\begin{array}{lll}\text { Unrealized gains (losses) on available-for-sale securities } & 1,478 & (1,351 \\ \text { Defined benefit plans } & (320 & ) \\ \text { Total accumulated other comprehensive income (loss) } & 1,158 & (1,601\end{array}\right)$

The accompanying notes are an integral part of these consolidated financial statements.

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

| CONSOLIDATED STATEMENT OF OPERATIONS <br> (In Thousands, Except Per Share Data) (Unaudited) | Three Months Ended <br> March 31, 2011 March 31, 2010 |  |  |
| :---: | :---: | :---: | :---: |
| INTEREST INCOME |  |  |  |
| Interest and fees on loans | \$ 10,868 | \$ | 10,950 |
| Interest on balances with depository institutions | 16 |  | 38 |
| Interest on loans to political subdivisions | 375 |  | 398 |
| Interest on trading securities | 0 |  | 1 |
| Income from available-for-sale and held-to-maturity securities: |  |  |  |
| Taxable | 2,693 |  | 3,085 |
| Tax-exempt | 1,284 |  | 1,181 |
| Dividends | 62 |  | 80 |
| Total interest and dividend income | 15,298 |  | 15,733 |
| INTEREST EXPENSE |  |  |  |
| Interest on deposits | 2,568 |  | 3,157 |
| Interest on short-term borrowings | 6 |  | 100 |
| Interest on long-term borrowings | 1,442 |  | 2,003 |
| Total interest expense | 4,016 |  | 5,260 |
| Net interest income | 11,282 |  | 10,473 |
| (Credit) provision for loan losses | (192 | ) | 207 |
| Net interest income after (credit) provision for loan losses | 11,474 |  | 10,266 |
| OTHER INCOME |  |  |  |
| Service charges on deposit accounts | 1,131 |  | 1,093 |
| Service charges and fees | 218 |  | 193 |
| Trust and financial management revenue | 877 |  | 899 |
| Interchange revenue from debit card transactions | 452 |  | 375 |
| Net gains from sale of loans | 259 |  | 66 |
| Increase in cash surrender value of life insurance | 122 |  | 112 |
| Insurance commissions, fees and premiums | 68 |  | 60 |
| Impairment loss on limited partnership investment | (948 | ) | 0 |
| Other operating income | 376 |  | 750 |
| Sub-total | 2,555 |  | 3,548 |
| Total other-than-temporary impairment losses on available-for-sale securities | 0 |  | (381 ) |
| Portion of (gain) recognized in other comprehensive income (before taxes) | 0 |  | (50 |
| Net impairment losses recognized in earnings | 0 |  | (431 |
| Realized gains on available-for-sale securities, net | 1,839 |  | 489 |
| Net realized gains on available-for-sale securities | 1,839 |  | 58 |
| Total other income | 4,394 |  | 3,606 |
| OTHER EXPENSES |  |  |  |
| Salaries and wages | 3,401 |  | 3,078 |
| Pensions and other employee benefits | 1,306 |  | 939 |
| Occupancy expense, net | 732 |  | 699 |
| Furniture and equipment expense | 484 |  | 568 |
| FDIC Assessments | 325 |  | 404 |
| Pennsylvania shares tax | 319 |  | 305 |
| Other operating expense | 1,696 |  | 2,004 |
| Total other expenses | 8,263 |  | 7,997 |

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| Income before income tax provision | 7,605 |  |
| :--- | :---: | :---: |
| Income tax provision | 2,064 | 5,875 |
| Net income | 5,541 | 1,437 |
| U.S. Treasury preferred dividends | 0 | 4,438 |
| NET INCOME AVAILABLE TO COMMON SHAREHOLDERS | $\$ 5,541$ | $\$$ |
| NET INCOME PER SHARE - BASIC | $\$ 0.46$ | $\$, 065$ |
| NET INCOME PER SHARE - DILUTED | $\$ 0.45$ | $\$ .34$ |

The accompanying notes are an integral part of the consolidated financial statements.

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

| CONSOLIDATED STATEMENT OF CASH FLOWS (In Thousands) (Unaudited) | Three Months Ended March 31, 20112010 |  |  |
| :---: | :---: | :---: | :---: |
| CASH FLOWS FROM OPERATING ACTIVITIES: |  |  |  |
| Net income | \$ 5,541 |  | \$ 4,438 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |
| (Credit) provision for loan losses | (192 | ) | 207 |
| Realized gains on available-for-sale securities, net | (1,839 | ) | (58 |
| Loss on sale of foreclosed assets, net | 19 |  | 38 |
| Depreciation expense | 536 |  | 612 |
| Gain on disposition of premises and equipment | 0 |  | (430 |
| Accretion and amortization on securities, net | 446 |  | 609 |
| Accretion and amortization on loans, deposits and borrowings, net | (8 | ) | (76 |
| Amortization of mortgage servicing rights | 13 |  | 0 |
| Impairment loss on limited partnership investment | 948 |  | 0 |
| Increase in cash surrender value of life insurance | (122 | ) | (112 |
| Stock-based compensation | 192 |  | 13 |
| Amortization of core deposit intangibles | 29 |  | 44 |
| Deferred income taxes | 1,826 |  | 128 |
| Gains on sales of mortgage loans, net | (259 | ) | (66 |
| Origination of mortgage loans for sale | (4,529 | ) | (5,606 |
| Proceeds from sales of mortgage loans | 9,798 |  | 5,718 |
| Net decrease in trading securities | 0 |  | 1,045 |
| Decrease (increase) in accrued interest receivable and other assets | 1,396 |  | (164 |
| (Decrease) in accrued interest payable and other liabilities | (844 | ) | (32 |
| Net Cash Provided by Operating Activities | 12,951 |  | 6,308 |
| CASH FLOWS FROM INVESTING ACTIVITIES: |  |  |  |
| Proceeds from maturity of held-to-maturity securities | 0 |  | 300 |
| Proceeds from sales of available-for-sale securities | 15,950 |  | 9,140 |
| Proceeds from calls and maturities of available-for-sale securities | 26,781 |  | 44,617 |
| Purchase of available-for-sale securities | (46,069 | ) | (97,858 |
| Redemption of Federal Home Loan Bank of Pittsburgh stock | 408 |  | 0 |
| Net decrease in loans | 11,207 |  | 1,054 |
| Purchase of premises and equipment | (86 | ) | (228 |
| Proceeds from disposition of premises and equipment | 0 |  | 100 |
| Return of principal on limited partnership investment | 70 |  | 13 |
| Proceeds from sale of foreclosed assets | 0 |  | 221 |
| Net Cash Provided by (Used in) Investing Activities | 8,261 |  | (42,641 |
| CASH FLOWS FROM FINANCING ACTIVITIES: |  |  |  |
| Net increase in deposits | 5,648 |  | 25,677 |
| Net decrease in short-term borrowings | (2,345 | ) | (2,786 |
| Proceeds from long-term borrowings | 0 |  | 0 |
| Repayments of long-term borrowings | (10,155 | ) | (149 |
| Sale of treasury stock | 3 |  | 0 |
| Tax benefit from compensation plans | 15 |  | 0 |
| US Treasury preferred dividends paid | 0 |  | (331 |
| Common dividends paid | (1,401 | ) | (969 |
| Net Cash (Used in) Provided by Financing Activities | (8,235 | ) | 21,442 |

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| INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS | 12,977 | $(14,891$ |
| :--- | :--- | :---: |
| CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR | 46,301 | 92,065 |
| CASH AND CASH EQUIVALENTS, END OF PERIOD | $\$ 59,278$ | $\$ 77,174$ |
| SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION: |  |  |
| Assets acquired through foreclosure of real estate loans | $\$ 189$ | $\$ 55$ |
| Interest paid | $\$ 4,049$ | $\$ 5,340$ |
| Income taxes paid | $\$ 4$ | $\$ 28$ |

The accompanying notes are an integral part of these consolidated financial statements.

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

Consolidated Statement of Changes in Stockholders' Equity
Three Months Ended March 31, 2011 and 2010
(In Thousands
Except Per Share
Data)


Other comprehensive
loss related to
defined benefit plans (70 ) (70)
Total comprehensive
$\begin{array}{ll}\text { income } & 8,300\end{array}$
Cash dividends
declared on common
stock, $\$ .13$ per share (1,582 ) (1,582 )
Shares issued for
dividend
$\begin{array}{llll}\text { reinvestment plan } & 12 & 169 & 181\end{array}$
Shares issued from
treasury related to
exercise of stock
options (1 ) 4

| Restricted stock <br> granted | $(272)$ | 272 | 0 |
| :--- | :--- | :--- | :--- |
| Forfeiture of <br> restricted stock | 3 | $(3)$ | 0 |
| Stock-based <br> compensation <br> expense | 192 |  |  |

Tax benefit from
employee benefit
plan
Balance, March 31,

2011 |  | $\$$ | 0 | $\$$ | 12,420 | $\$$ | 66,739 | $\$$ | 69,894 | $\$$ | 1,158 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\$(4,158) \$ 146,053$

Three Months Ended
March 31, 2010:


The accompanying notes are an integral part of these consolidated financial statements.

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

## Notes to Consolidated Financial Statements

## 1. BASIS OF INTERIM PRESENTATION

The consolidated financial information included herein, with the exception of the consolidated balance sheet dated December 31, 2010, is unaudited. Such information reflects all adjustments (consisting solely of normal recurring adjustments) that are, in the opinion of management, necessary for a fair presentation of the financial position, results of operations, cash flows and changes in stockholders' equity for the interim periods; however, the information does not include all disclosures required by accounting principles generally accepted in the United States of America ("U.S. GAAP") for a complete set of financial statements. Certain 2010 information has been reclassified for consistency with the 2011 presentation.

Operating results reported for the three-months ended March 31, 2011 might not be indicative of the results for the year ending December 31, 2011. The Corporation evaluates subsequent events through the date of filing with the Securities and Exchange Commission.

## 2. PER COMMON SHARE DATA

Net income per share is based on the weighted-average number of shares of common stock outstanding. The following data show the amounts used in computing basic and diluted net income per share. As shown in the table that follows, diluted earnings per share is computed using weighted average common shares outstanding, plus weighted-average common shares available from the exercise of all dilutive stock options, less the number of shares that could be repurchased with the proceeds of stock option exercises based on the average share price of the Corporation's common stock during the period. Weighted average common shares available from stock options and a warrant totaling 226,426 shares in the three-month period ended March 31, 2011 and 480,408 shares in the three-month period March 31, 2010 were not included in the calculation because their effects were anti-dilutive.


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## 3. COMPREHENSIVE INCOME

Comprehensive income is the total of (1) net income, and (2) all other changes in equity from non-stockholder sources, which are referred to as other comprehensive income. The components of comprehensive income, and the related tax effects, are as follows:

| (In Thousands) | 3 Months Ended March 31, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  |  | 2010 |  |
| Net income | \$ | 5,541 |  | \$ | 4,438 |
| Unrealized gains (losses) on available-for-sale securities: |  |  |  |  |  |
| Unrealized holding gains (losses) on available-for-sale securities |  | 6,125 |  |  | (247 |
| Reclassification adjustment for gains realized in income |  | (1,839 | ) |  | (58 |
| Other comprehensive gain (loss) before income tax |  | 4,286 |  |  | (305 |
| Income tax related to other comprehensive gain (loss) |  | 1,457 |  |  | (109 |
| Other comprehensive gain (loss) on available-for-sale securities |  | 2,829 |  |  | (196 |
| Unfunded pension and postretirement obligations: |  |  |  |  |  |
| Change in items from defined benefit plans included in accumulated other comprehensive income |  | (119 | ) |  | 166 |
| Amortization of net transition obligation, prior service cost and net actuarial loss included in net periodic benefit cost |  | 13 |  |  | 14 |
| Other comprehensive (loss) gain before income tax |  | (106 | ) |  | 180 |
| Income tax related to other comprehensive (loss) gain |  | (36 | ) |  | 61 |
| Other comprehensive (loss) gain on unfunded retirement obligations |  | (70 | ) |  | 119 |
| Net other comprehensive gain (loss) |  | 2,759 |  |  | (77 |
| Total comprehensive income | \$ | 8,300 |  | \$ | 4,361 |

In the three months ended March 31, 2010, the Corporation recognized other comprehensive income of $\$ 50,000$ before income tax ( $\$ 33,000$ after income tax) related to available-for-sale debt securities for which a portion of an other-than-temporary impairment (OTTI) loss has been recognized in earnings.

## 4. FAIR VALUE MEASUREMENTS AND FAIR VALUES OF FINANCIAL INSTRUMENTS

The Corporation measures certain assets at fair value on a recurring basis. Fair value is defined as the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. FASB ASC topic 820, "Fair Value Measurements and Disclosures" (formerly Statement of Financial Accounting Standards No. 157) establishes a framework for measuring fair value that includes a hierarchy used to classify the inputs used in measuring fair value. The hierarchy prioritizes the inputs used in determining valuations into three levels. The level in the fair value hierarchy within which the fair value measurement falls is determined based on the lowest level input that is significant to the fair value measurement. The levels of the fair value hierarchy are as follows:

Level 1 - Fair value is based on unadjusted quoted prices in active markets that are accessible to the Corporation for identical assets. These generally provide the most reliable evidence and are used to measure fair value whenever
available.

Level 2 - Fair value is based on significant inputs, other than Level 1 inputs, that are observable either directly or indirectly for substantially the full term of the asset through corroboration with observable market data. Level 2 inputs include quoted market prices in active markets for similar assets, quoted market prices in markets that are not active for identical or similar assets and other observable inputs.

Level 3 - Fair value is based on significant unobservable inputs. Examples of valuation methodologies that would result in Level 3 classification include option pricing models, discounted cash flows and other similar techniques.

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At March 31, 2011 and December 31, 2010, assets measured at fair value on a recurring basis and the valuation methods used are as follows:

|  | March 31, 2011 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Market Values Based on: |  |  |  |
|  | Quoted Prices | Other |  |  |
|  | in Active | Observable | Unobservable | Total |
| (In Thousands) | Markets | Inputs | Inputs | Fair |
|  | (Level 1) | (Level 2) | (Level 3) | Value |


| AVAILABLE-FOR-SALE SECURITIES: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Obligations of U.S. Government agencies | \$ 0 | \$37,129 | \$ 0 | \$37,129 |
| Obligations of states and political subdivisions: |  |  |  |  |
| Tax-exempt | 0 | 121,789 | 0 | 121,789 |
| Taxable | 0 | 11,507 | 0 | 11,507 |
| Mortgage-backed securities | 0 | 103,627 | 0 | 103,627 |
| Collateralized mortgage obligations, Issued by U.S. Government agencies | 0 | 153,558 | 0 | 153,558 |
| Corporate bonds | 0 | 1,019 | 0 | 1,019 |
| Trust preferred securities issued by individual institutions | 0 | 8,040 | 0 | 8,040 |
| Collateralized debt obligations: |  |  |  |  |
| Pooled trust preferred securities - senior tranches | 0 | 0 | 9,038 | 9,038 |
| Other collateralized debt obligations | 0 | 681 | 0 | 681 |
| Total debt securities | 0 | 437,350 | 9,038 | 446,388 |
| Marketable equity securities | 6,586 | 0 | 0 | 6,586 |
| Total available-for-sale securities | \$ 6,586 | \$437,350 | \$ 9,038 | \$452,974 |


|  | Quoted Prices | Other |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (In Thousands) | in Active | Observable | Unobservable | Total |  |
|  | Markets | Inputs | Inputs | Fair |  |
| (Level 1) | (Level 2) | (Level 3) | Value |  |  |


| AVAILABLE-FOR-SALE SECURITIES: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Obligations of U.S. Government agencies | \$ 0 | \$44,247 | \$ 0 | \$44,247 |
| Obligations of states and political subdivisions: |  |  |  |  |
| Tax-exempt | 4,574 | 115,301 | 0 | 119,875 |
| Taxable | 1,125 | 6,542 | 0 | 7,667 |
| Mortgage-backed securities | 0 | 118,386 | 0 | 118,386 |
| Collateralized mortgage obligations, Issued by U.S. Government agencies | 9,117 | 121,709 | 0 | 130,826 |
| Corporate bonds | 0 | 1,027 | 0 | 1,027 |
| Trust preferred securities issued by individual institutions | 0 | 7,838 | 0 | 7,838 |
| Collateralized debt obligations: |  |  |  |  |
| Pooled trust preferred securities - senior tranches | 0 | 0 | 7,400 | 7,400 |
| Other collateralized debt obligations | 0 | 681 | 0 | 681 |

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| Total debt securities | 14,816 | 415,731 | 7,400 | 437,947 |
| :--- | :---: | :---: | :---: | :---: |
| Marketable equity securities | 6,009 | 0 | 0 | 6,009 |
| Total available-for-sale securities | $\$ 20,825$ | $\$ 415,731$ | $\$ 7,400$ | $\$ 443,956$ |

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

Debt securities with a fair value of $\$ 14,816,000$ at December 31, 2010 were transferred from Level 1 to Level 2 in the first quarter 2011 in the table above. These securities were purchased in the month of December 2010, and their fair values at December 31, 2010 were determined based on the Corporation's purchase prices. The fair values of these securities were determined at March 31, 2011 based on price estimates provided by an independent valuation service based on Level 2 inputs.

Management determined there have been few trades of pooled trust-preferred securities since the first half of 2008, except for a limited number of transactions that have taken place as a result of bankruptcies, forced liquidations or similar circumstances. Also, in management's judgment, there were no available quoted market prices in active markets for assets sufficiently similar to the Corporation's pooled trust-preferred securities to be reliable as observable inputs. Accordingly, in the third quarter of 2008, the Corporation changed its method of valuing pooled trust-preferred securities from a Level 2 methodology that had been used in prior periods, based on price quotes received from pricing services, to a Level 3 methodology, using discounted cash flows.

Management has calculated the fair value of the Corporation's senior tranche pooled trust-preferred security by applying a discount rate to the estimated cash flows. At March 31, 2011, the estimate of cash flows from the senior tranche security changed significantly from the estimate as of December 31, 2010 based on the level and timing of assumed prepayments that changed for some of the underlying issuers. The change in prepayments resulted in an increase in fair value at March 31, 2011 as compared to December 31, 2010 as reflected in the unrealized gain on Level 3 assets of $\$ 1,658,000$ in the first quarter 2011 in the table below. Management used the cash flow estimates determined using the process described in Note 5 for evaluating pooled trust-preferred securities for other-than-temporary impairment (OTTI). Management used a discount rate considered reflective of a market participant's expectations regarding the extent of credit and liquidity risk inherent in the security. In establishing the discount rate, management considered: (1) the implied discount rate as of the end of 2007, prior to the market for trust-preferred securities becoming inactive; (2) adjustment to the year-end 2007 discount rate for the change in the spread between indicative market rates over corresponding risk-free rates; and (3) an additional adjustment - an increase of $2 \%$ in the discount rate - for liquidity risk. Management considered the additional $2 \%$ increase in the discount rate necessary in order to give some consideration to price estimates based on trades made under distressed conditions, as reported by brokers and pricing services. Management's estimate of cash flows and the discount rate used to calculate the fair value of the pooled trust-preferred security were based on sensitive assumptions, and market participants might use substantially different assumptions, which could result in calculations of a fair value that would be substantially different than the amount calculated by management.

Following is a reconciliation of activity for available-for-sale securities measured at fair value based on significant unobservable information:


Unrealized losses included in earnings are from the Corporation's other-than-temporary impairment analysis of securities, as described in Note 5, and are included in net impairment losses recognized in earnings in the consolidated statement of operations.

Assets measured at fair value on a nonrecurring basis include impaired commercial loans, foreclosed real estate assets held for sale and servicing rights. All of the Corporation's impaired commercial loans for which a valuation allowance was necessary at March 31, 2011 and December 31, 2010 were valued based on the estimated amount of net proceeds from liquidation of real estate and other collateral, or based on the estimated present value of cash flows to be received. The Corporation considers the fair value of such impaired commercial loans to be based on unobservable inputs (Level 3), and the balance of impaired loans for which a valuation allowance was recorded, net of allowance for loan losses, was $\$ 2,841,000$ at March 31, 2011 and $\$ 3,169,000$ at December 31, 2010. Similarly, the carrying values of foreclosed real estate assets held for sale were based on unobservable inputs (Level 3), with a balance of \$707,000 at March 31, 2011 and $\$ 537,000$ at December 31, 2010. The carrying value of servicing rights was also based on unobservable inputs (Level 3) and was \$293,000 at March 31, 2011 and $\$ 204,000$ at December 31, 2010.

## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

Certain of the Corporation's financial instruments are not measured at fair value in the consolidated financial statements. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including the discount rate and estimates of future cash flows. Accordingly, the fair value estimates may not be realized in an immediate settlement of the instrument. Certain financial instruments and all nonfinancial instruments are excluded from disclosure requirements. Therefore, the aggregate fair value amounts presented may not represent the underlying fair value of the Corporation.

The Corporation used the following methods and assumptions in estimating fair value disclosures for financial instruments:

CASH AND CASH EQUIVALENTS - The carrying amounts of cash and short-term instruments approximate fair values.

SECURITIES - Fair values for securities, excluding restricted equity securities, are based on quoted market prices or other methods as described above. The carrying value of restricted equity securities approximates fair value based on applicable redemption provisions.

LOANS HELD FOR SALE - Fair values of loans held for sale are determined based on applicable sales price available under the Federal Home Loan Banks' MPF Xtra program.

LOANS - Fair values are estimated for portfolios of loans with similar financial characteristics. Loans are segregated by type such as commercial, commercial real estate, residential mortgage and other consumer. Each loan category is further segmented into fixed and adjustable rate interest terms and by performing and nonperforming categories. The fair value of performing loans is calculated by discounting contractual cash flows, adjusted for estimated prepayments based on historical experience, using estimated market discount rates that reflect the credit and interest rate risk inherent in the loans. Fair value of nonperforming loans is based on recent appraisals or estimates prepared by the Corporation's lending officers.

SERVICING RIGHTS - The fair value of servicing rights is determined through a discounted cash flow valuation. Significant inputs include expected net servicing income, the discount rate and the expected life of the underlying loans.

DEPOSITS - The fair value of deposits with no stated maturity, such as noninterest-bearing demand deposits, savings, money market and interest checking accounts, is (by definition) equal to the amount payable on demand at March 31, 2011 and December 31, 2010. The fair value of all other deposit categories is based on the discounted value of contractual cash flows. The discount rate is estimated using the rates currently offered for deposits of similar remaining maturities. The fair value estimates of deposits do not include the benefit that results from the low-cost funding provided by the deposit liabilities compared to the cost of borrowing funds in the market, commonly referred to as the core deposit intangible.

BORROWED FUNDS - The fair value of borrowings is estimated using discounted cash flow analyses based on rates currently available to the Corporation for similar types of borrowing arrangements.

ACCRUED INTEREST - The carrying amounts of accrued interest receivable and payable approximate fair values.

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OFF-BALANCE SHEET COMMITMENTS - The Corporation has commitments to extend credit and has issued standby letters of credit. Standby letters of credit are conditional guarantees of performance by a customer to a third party. Estimates of the fair value of these off-balance sheet items were not made because of the short-term nature of these arrangements and the credit standing of the counterparties.

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The estimated fair values, and related carrying amounts, of the Corporation's financial instruments are as follows:

| (In Thousands) | March 31, 2011 |  | December 31, 2010 |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Carrying |  |  |  |
| Amount |  |  |  |  |$\quad$| Fair |
| :---: |
| Value |$\quad$| Carrying |
| :---: |
| Amount |$\quad$| Fair |
| :---: |
| Value |

## 5. SECURITIES

Amortized cost and fair value of available-for-sale securities at March 31, 2011 and December 31, 2010 are summarized as follows:

| (In Thousands) | March 31, 2011 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost |  | Gross Unrealized Holding Gains |  | Gross Unrealized Holding Losses |  |  | Fair <br> Value |
| Obligations of U.S. Government agencies | \$ | 36,963 | \$ | 196 | \$ | (30 | ) | 37,129 |
| Obligations of states and political subdivisions: |  |  |  |  |  |  |  |  |
| Tax-exempt |  | 127,107 |  | 899 |  | (6,217 | ) | 121,789 |
| Taxable |  | 11,676 |  | 3 |  | (172 | ) | 11,507 |
| Mortgage-backed securities |  | 99,220 |  | 4,585 |  | (178 | ) | 103,627 |
| Collateralized mortgage obligations, Issued by U.S. Government agencies |  | 152,718 |  | 1,368 |  | (528 | ) | 153,558 |
| Corporate bonds |  | 1,000 |  | 19 |  | 0 |  | 1,019 |
| Trust preferred securities issued by individual institutions |  | 6,640 |  | 1,565 |  | (165 | ) | 8,040 |
| Collateralized debt obligations: |  |  |  |  |  |  |  |  |
| Pooled trust preferred securities - senior tranches |  | 9,937 |  | 0 |  | (899 | ) | 9,038 |
| Other collateralized debt obligations |  | 681 |  | 0 |  | 0 |  | 681 |
| Total debt securities |  | 445,942 |  | 8,635 |  | (8,189 |  | 446,388 |

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| Marketable equity securities |  | 4,789 |  | 1,859 |  | $(62$ | $)$ | 6,586 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Total | $\$$ | 450,731 | $\$$ | 10,494 | $\$$ | $(8,251$ | $)$ | $\$ 52,974$ |

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| (In Thousands) | December 31, 2010 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost |  | Gross Unrealized Holding Gains |  | Gross <br> Unrealized Holding Losses |  |  | Fair <br> Value |
| Obligations of U.S. Government agencies | \$ | 44,005 | \$ | 270 | \$ | (28 |  | 44,247 |
| Obligations of states and political subdivisions: |  |  |  |  |  |  |  |  |
| Tax-exempt |  | 127,210 |  | 546 |  | (7,882 |  | 119,874 |
| Taxable |  | 7,808 |  | 1 |  | (141 | ) | 7,668 |
| Mortgage-backed securities |  | 113,176 |  | 5,381 |  | (171 | ) | 118,386 |
| Collateralized mortgage obligations, Issued by U.S. Government agencies |  | 131,040 |  | 869 |  | (1,083 | ) | 130,826 |
| Corporate bonds |  | 1,000 |  | 27 |  | 0 |  | 1,027 |
| Trust preferred securities issued by individual institutions |  | 6,535 |  | 1,694 |  | (391 | ) | 7,838 |
| Collateralized debt obligations: |  |  |  |  |  |  |  |  |
| Pooled trust preferred securities - senior tranches |  | 9,957 |  | 0 |  | (2,557 | ) | 7,400 |
| Other collateralized debt obligations |  | 681 |  | 0 |  | 0 |  | 681 |
| Total debt securities |  | 441,412 |  | 8,788 |  | (12,253 | ) | 437,947 |
| Marketable equity securities |  | 4,589 |  | 1,496 |  | (76 | ) | 6,009 |
| Total | \$ | 446,001 | \$ | 10,284 | \$ | (12,329 |  | 443,956 |

The following table presents gross unrealized losses and fair value of available-for-sale securities with unrealized loss positions that are not deemed to be other-than-temporarily impaired, aggregated by length of time that individual securities have been in a continuous unrealized loss position at March 31, 2011 and December 31, 2010:

| March 31, 2011 | Less Than 12 Months | 12 Months or More | Total |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| (In Thousands) | Fair | Unrealized | Fair | Unrealized | Fair | Unrealized |
|  | Value | Losses | Value | Losses | Value | Losses |


| Obligations of U.S. Government |
| :--- |
| agencies |


|  | $\$ 17,860$ | $\$(30$ | $)$ | $\$ 0$ | $\$ 0$ |
| :--- | :--- | :--- | :--- | :--- | :--- |$\$ 17,860 \quad \$(30)$

Obligations of states and political subdivisions:
$\left.\begin{array}{llllllll}\text { Tax-exempt } & 48,318 & (1,933 & ) & 29,703 & (4,284 & ) & 78,021 \\ \text { Taxable } & 10,492 & (172 & ) & 0 & 0 & 10,492 & (6,217) \\ \begin{array}{lllll}\text { Mortgage-backed securities } \\ \text { Collateralized mortgage } \\ \text { obligations, Issued by U.S. } \\ \text { Government agencies }\end{array} & 13,186 & (178 & ) & 0 & 0 & 13,186 & (178 \\ \begin{array}{l}\text { Trust preferred securities issued } \\ \text { by individual institutions }\end{array} & 40,551 & (528 & ) & 0 & 0 & 40,551 & (528\end{array}\right)$

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$\left.\begin{array}{llllllllll}\text { Total debt securities } & 130,407 & (2,841 & ) & 44,785 & (5,348 & ) & 175,192 & (8,189 & ) \\ \begin{array}{llllll}\text { Marketable equity securities }\end{array} & 328 & (62) & 0 & 0 & 328 & (62 & \\ \begin{array}{l}\text { Total temporarily impaired } \\ \text { available-for-sale securities }\end{array} & \$ 130,735 & \$(2,903 & ) & \$ 44,785 & \$(5,348 & ) \$ 175,520 & \$(8,251\end{array}\right)$

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| December 31, 2010 | Less Than |  | 12 Months | 12 Months or More |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Total |  |  |  |  |  |  |
| (In Thousands) | Fair | Unrealized | Fair | Unrealized | Fair | Unrealized |
|  | Value | Losses | Value | Losses | Value | Losses |

$\left.\begin{array}{lllllllll}\begin{array}{lllllll}\text { Obligations of U.S. Government } \\ \text { agencies }\end{array} & \$ 10,230 & \$(28 & ) & \$ 0 & \$ 0 & \$ 10,230 & \$(28) \\ \begin{array}{l}\text { Obligations of states and } \\ \text { political subdivisions: }\end{array} & & & & & & & & \\ \text { Tax-exempt } & 53,119 & (2,533 & ) & 28,622 & (5,349 & ) & 81,741 & (7,882\end{array}\right)$

Collateralized mortgage obligations,
$\left.\begin{array}{llllllll}\begin{array}{l}\text { Issued by U.S. Government } \\ \text { agencies }\end{array} & 56,257 & (1,083 & ) & 0 & 0 & 56,257 & (1,083\end{array}\right)$

| Collateralized debt obligations: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pooled trust preferred securities - senior tranches | 0 | 0 |  | 7,400 | (2,557 | ) | 7,400 | (2,557 |
| Total debt securities | 139,289 | (3,956 | ) | 41,847 | (8,297 | ) | 181,136 | (12,253 |
| Marketable equity securities | 710 | (76 | ) | 0 | 0 |  | 710 | (76 |
| Total temporarily impaired available-for-sale securities | \$139,999 | \$(4,032 | ) | \$41,847 | \$(8,297 |  | \$181,846 | \$(12,329 |

Gross realized gains and losses from available-for-sale securities (including OTTI losses in gross realized losses) and the related income tax provision were as follows:

|  | Three Months Ended |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| (In Thousands) | Mar. 31, | Mar. 31, |  |  |
|  | 2011 | 2010 |  |  |
| Gross realized gains | $\$ 1,840$ | $\$$ | 491 |  |
| Gross realized losses | $(1)$ |  | $(433$ | $)$ |
| Net realized gains | $\$$ | 1,839 | $\$$ | 58 |
| Income tax provision related to net realized gains | $\$$ | 625 | $\$$ | 20 |

The maturities of available-for-sale debt securities at March 31, 2011 are summarized as follows:

| (In Thousands) | Amortized <br> Cost | Fair <br> Value |  |
| :--- | :--- | :--- | :--- |
| Due in one year or less | $\$ 6,074$ | $\$$ | 6,120 |
| Due after one year through five years | 53,050 | 54,711 |  |
| Due after five years through ten years | 64,631 | 64,614 |  |
| Due after ten years | 322,187 | 320,943 |  |
| Total | $\$ 445,942$ | $\$$ | 446,388 |

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Management evaluates securities for OTTI at least on a quarterly basis, and more frequently when economic or market conditions warrant such evaluation. Consideration is given to (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issuer, and (3) whether the Corporation intends to sell the security or more likely than not will be required to sell the security before its anticipated recovery.

The Corporation recognized net impairment losses in earnings, as follows:
Three Months Ended
$\left.\begin{array}{lccc}\text { (In Thousands) } & \text { Mar. 31, } & \text { Mar. 31, } \\ & 2011 & 2010 \\ \text { Trust preferred securities issued by individual institutions } & \$ 0 & \$ & (320\end{array}\right)$

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A summary of information management considered in evaluating debt and equity securities for OTTI at March 31, 2011 is provided below.

## Debt Securities

At March 31, 2011, management performed an assessment for possible OTTI of the Corporation's debt securities on an issue-by-issue basis, relying on information obtained from various sources, including publicly available financial data, ratings by external agencies, brokers and other sources. The extent of individual analysis applied to each security depended on the size of the Corporation's investment, as well as management's perception of the credit risk associated with each security. Based on the results of the assessment, management believes impairment of these debt securities, including municipal bonds with no external ratings, at March 31, 2011 to be temporary.

The credit rating agencies have withdrawn their ratings on numerous municipal bonds held by the Corporation. At March 31, 2011, the total amortized cost basis of municipal bonds with no external credit ratings was $\$ 25,073,000$, with an aggregate unrealized loss of $\$ 2,524,000$. At the time of purchase, each of these bonds was considered investment grade and had been rated by at least one credit rating agency. The bonds for which the ratings were removed were almost all insured by an entity that has reported significant financial problems and declines in its regulatory capital ratios. However, the insurance remains in effect on the bonds, and none of the affected municipal bonds has failed to make a scheduled interest payment.

The following table provides information related to trust preferred securities issued by individual institutions as of March 31, 2011:

| (In Thousands) |  | Amortized Cost |  | Fair <br> Value |  | Unrealized <br> Gain <br> (Loss) |  | Cumulative <br> Realized Credit Losses |  | Moody's/ S\&P/ <br> Fitch Credit Ratings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| Astoria Capital Trust I | Astoria Financial Corporation | \$ | 5,209 | \$ | 5,187 | \$ | (22 | \$ | 0 | Baa3/BB-/BB- |
| Carolina First | The Toronto-Dominion |  |  |  |  |  |  |  |  |  |
| Mortgage Loan | Bank |  |  |  |  |  |  |  |  |  |
| Trust |  | \$ | 431 | \$ | 1,996 |  | 1,565 |  | (1,769 | NR |
| Patriot Capital | Susquehanna |  |  |  |  |  |  |  |  |  |
| Trust I | Bancshares, Inc. | \$ | 1,000 | \$ | 857 |  | (143 |  | 0 | NR |
| Total |  | \$ | 6,640 | \$ | 8,040 | \$ | 1,400 | \$ | (1,769 |  |

$\mathrm{NR}=$ not rated.
Management assesses each of the trust preferred securities issued by individual institutions for the possibility of OTTI by reviewing financial information that is publicly available. Neither Astoria Financial Corporation nor Susquehanna Bancshares, Inc. has deferred or defaulted on payments associated with the Corporation's securities.

The Corporation recognized OTTI charges in 2009 and 2010 related to the Carolina First Mortgage Loan Trust security. In the fourth quarter 2010, The Toronto-Dominion Bank acquired The South Financial Group, Inc., the parent company of Carolina First. After the acquisition, The Toronto-Dominion Bank made a payment for the full amount of previously deferred interest and resumed quarterly payments on the security. The Corporation recognized a

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material change in the expected cash flows in the fourth quarter 2010. The Corporation recorded $\$ 112,000$ in accretion income during the first quarter 2011. Management expects to record accretion income to offset the previous OTTI charges over the security's remaining life, through May 2012.

Pooled trust-preferred securities are very long-term (usually 30 -year maturity) instruments, mainly issued by banks. The Corporation's investments in pooled trust-preferred securities are each made up of companies with geographic and size diversification. Almost all of the Corporation's pooled trust-preferred securities are composed of debt issued by banking companies, with lesser amounts issued by insurance companies. Some of the issuers of trust-preferred securities that are included in the Corporation's pooled investments have elected to defer payment of interest on these obligations (trust-preferred securities typically permit deferral of quarterly interest payments for up to five years), and some issuers have defaulted.

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Management evaluated pooled trust-preferred securities for OTTI by estimating the cash flows expected to be received from each security, taking into account estimated levels of deferrals and defaults by the underlying issuers. In determining cash flows, management assumed all issuers currently deferring or in default would make no future payments, and assigned estimated future default levels for the remaining issuers in each security based on financial strength ratings assigned by a national ratings service. Management calculated the present value of each security based on the current book yield, adjusted for future changes in 3-month LIBOR (which is the index rate on the Corporation's adjustable-rate pooled trust-preferred securities) based on the applicable forward curve. Management's estimates of cash flows used to evaluate other-than-temporary impairment of pooled trust-preferred securities were based on sensitive assumptions regarding the timing and amounts of defaults that may occur, and changes in those assumptions could produce different conclusions for each security.

During the first quarter 2011, management evaluated the Corporation's holdings of mezzanine tranche pooled trust preferred securities, which had all been completely written off as OTTI. This evaluation included updated estimates of future cash flows as adjusted for changes in expected prepayments resulting from recent regulatory changes affecting the issuers of trust preferred securities. After this evaluation, management solicited bids to sell the mezzanine tranche of MMCAPS Funding I, Ltd. The security was sold for aggregate pretax proceeds of $\$ 1,485,000$, which was recorded as a gain on the sale of securities in the first quarter. The remaining securities continue to be carried at an amortized cost of zero.

The following table provides detailed information related to pooled trust preferred securities - mezzanine tranches held as of March 31, 2011:

|  | Amortized |  | Fair | Unrealized |  | Cumulative |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | Cost | Value | Gain | OTTI |  |  |  |
|  | $\$ 0$ | $\$$ | 0 | $\$$ | 0 | $\$$ | $(1,992$ |$)$

As of March 31, 2011, the Corporation's investment in a senior tranche security (the senior tranche of MMCAPS Funding I, Ltd.) had an investment grade rating. The senior tranche security, with an amortized cost of $\$ 9,937,000$, has been subjected to impairment analysis based on estimated cash flows (using the process described above), and management has determined that impairment was temporary as of March 31, 2011. The table that follows provides additional information related to the senior tranche of MMCAPS Funding I, Ltd.:

| Number of Banks Currently Performing | 20 |  |
| :--- | :---: | :---: | :---: |
| Moody's/Fitch Credit Ratings | A3/BBB | (1) |
| Actual Deferrals and Defaults as \% of Outstanding Collateral | 27.7 | $\%$ |
| Expected Additional Net Deferrals and Defaults as \% of Performing |  |  |
| Collateral | 20.9 | $\%$ |
| Excess Subordination as \% of Performing Collateral | 24.5 | $\%$ |

(1) Ratings information is as of March 31, 2011. Fitch has the senior tranche of MMCAPS Funding I, Ltd. on negative outlook.

In the table above, "Excess Subordination as \% of Performing Collateral" (Excess Subordination Ratio) was calculated as follows: (Total face value of performing collateral - Face value of all outstanding note balances not subordinate to
our investment)/Total face value of performing collateral.
The Excess Subordination Ratio measures the extent to which there may be tranches within the pooled trust preferred structure available to absorb credit losses before the Corporation's security would be impacted. The positive Excess Subordination Ratio signifies there is some support from subordinate tranches available to absorb losses before the Corporation's investment would be impacted.

The Corporation separates OTTI related to the trust-preferred securities into (a) the amount of the total impairment related to credit loss, which is recognized in the statement of earnings, and (b) the amount of the total impairment related to all other factors, which is recognized in other comprehensive income. The Corporation measures the credit loss component of OTTI based on the difference between: (1) the present value of estimated cash flows, at the book yield in effect prior to recognition of any OTTI, as of the most recent balance sheet date, and (2) the present value of estimated cash flows as of the previous quarter-end balance sheet date based on management's cash flow assumptions at that time.

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The Corporation recorded no OTTI losses related to pooled trust-preferred securities in the three months ended March 31, 2011. Total other-than-temporary impairment from pooled trust-preferred securities in the three months ended March 31, 2010 amounted to $\$ 51,000$, including a pre-tax loss reflected in earnings of $\$ 101,000$, with a gain of $\$ 50,000$ included in other comprehensive income.

A roll-forward of the credit losses from securities for which a portion of OTTI has been recognized in other comprehensive income is as follows:


The line item labeled "Reduction for securities losses realized during the period" in the table immediately above includes OTTI write-downs associated with securities the Corporation continues to hold, but which have been deemed worthless.

## Equity Securities

The Corporation's marketable equity securities at March 31, 2011 and December 31, 2010 consisted exclusively of stocks of banking companies. The Corporation recorded no OTTI on bank stocks in the first quarter 2011 and recorded OTTI on bank stocks totaling $\$ 10,000$ in the first quarter 2010. Management's decision to record OTTI losses on bank stocks in 2010 was based on a combination of: (1) significant market depreciation in market prices in the first quarter 2009 (with some improvement subsequent to March 31, 2009), and (2) management's intent to sell some of the stocks to generate capital losses, which could be carried back and offset against capital gains generated in previous years to realize tax refunds. At March 31, 2011, management did not intend to sell impaired bank stocks, and based on the intent to hold the securities for the foreseeable future and other factors specific to the securities, has determined that none of the Corporation's bank stock holdings at March 31, 2011 were other than temporarily impaired.

Realized gains from sales of bank stocks totaled $\$ 2,000$ in the first quarter 2011 and $\$ 349,000$ in the first quarter 2010. Realized gains from sales of bank stocks in the first quarter 2011 included no transactions involving stocks for which OTTI had been previously recognized. Realized gains from sales of bank stocks in the first quarter 2010 included net gains of $\$ 284,000$ from stocks for which OTTI had been previously recognized.

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C\&N Bank is a member of the Federal Home Loan Bank of Pittsburgh (FHLB-Pittsburgh), which is one of 12 regional Federal Home Loan Banks. As a member, C\&N Bank is required to purchase and maintain stock in FHLB-Pittsburgh. There is no active market for FHLB-Pittsburgh stock, and it must ordinarily be redeemed by FHLB-Pittsburgh in order to be liquidated. C\&N Bank's investment in FHLB-Pittsburgh stock, included in Other Assets in the consolidated balance sheet, was $\$ 7,748,000$ at March 31, 2011 and $\$ 8,156,000$ at December 31, 2010. The Corporation evaluated its holding of FHLB-Pittsburgh stock for impairment and deemed the stock to not be impaired at March 31, 2011 and December 31, 2010. In making this determination, management concluded that recovery of total outstanding par value, which equals the carrying value, is expected. The decision was based on review of financial information that FHLB-Pittsburgh has made publicly available.

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## 6. LOANS

The loans receivable portfolio is segmented into consumer mortgage, commercial and consumer loans. The consumer mortgage segment includes the following classes: first and junior lien residential mortgages, home equity lines of credit and residential construction loans. The most significant classes of commercial loans are commercial loans secured by real estate, non-real estate secured commercial and industrial loans, loans to political subdivisions, commercial construction, and loans secured by farmland.

Loans outstanding at March 31, 2011 and December 31, 2010 are summarized as follows:

| Summary of Loans by Type (In Thousands) |  | $\begin{aligned} & \text { Iarch 31, } \\ & 2011 \end{aligned}$ | \% of Total |  |  | $\begin{aligned} & \text { Dec. 31, } \\ & 2010 \end{aligned}$ | \% of Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer mortgage: |  |  |  |  |  |  |  |  |
| Residential mortgage loans - first liens | \$ | 335,362 | 46.65 | \% | \$ | 333,012 | 45.59 | \% |
| Residential mortgage loans - junior liens |  | 30,403 | 4.23 | \% |  | 31,590 | 4.32 | \% |
| Home equity lines of credit |  | 26,887 | 3.74 | \% |  | 26,853 | 3.68 | \% |
| 1-4 Family residential construction |  | 7,666 | 1.07 | \% |  | 14,379 | 1.97 | \% |
| Total consumer mortgage |  | 400,318 | 55.68 | \% |  | 405,834 | 55.56 | \% |
| Commercial: |  |  |  |  |  |  |  |  |
| Commercial loans secured by real estate |  | 164,201 | 22.84 | \% |  | 167,094 | 22.88 | \% |
| Commercial and industrial |  | 57,494 | 8.00 | \% |  | 59,005 | 8.08 | \% |
| Political subdivisions |  | 36,226 | 5.04 | \% |  | 36,480 | 4.99 | \% |
| Commercial construction |  | 23,340 | 3.25 | \% |  | 24,004 | 3.29 | \% |
| Loans secured by farmland |  | 11,715 | 1.63 | \% |  | 11,353 | 1.55 | \% |
| Multi-family (5 or more) residential |  | 7,600 | 1.06 | \% |  | 7,781 | 1.07 | \% |
| Agricultural loans |  | 3,199 | 0.44 | \% |  | 3,472 | 0.48 | \% |
| Other commercial loans |  | 862 | 0.12 | \% |  | 392 | 0.05 | \% |
| Total commercial |  | 304,637 | 42.37 | \% |  | 309,581 | 42.38 | \% |
| Consumer |  | 14,004 | 1.95 | \% |  | 14,996 | 2.05 | \% |
| Total |  | 718,959 | 100.00 | \% |  | 730,411 | 100.00 | \% |
| Less: allowance for loan losses |  | (8,846 |  |  |  | (9,107 |  |  |
| Loans, net | \$ | 710,113 |  |  | \$ | 721,304 |  |  |

The Corporation grants loans to individuals as well as commercial and tax-exempt entities. Commercial, residential and personal loans are made to customers geographically concentrated in the Pennsylvania and New York counties that comprise the market serviced by Citizens \& Northern Bank. Although the Corporation has a diversified loan portfolio, a significant portion of its debtors' ability to honor their contracts is dependent on the local economic conditions within the region. There is no concentration of loans to borrowers engaged in similar businesses or activities that exceed $10 \%$ of total loans at either March 31, 2011 or December 31, 2010.

The Corporation maintains an allowance for loan losses that represents management's estimate of the losses inherent in the loan portfolio as of the balance sheet date and recorded as a reduction of the investment in loans. The allowance for loan losses is maintained at a level considered adequate to provide for losses that can be reasonably anticipated. Management performs a quarterly evaluation of the adequacy of the allowance. The allowance is based on the Corporation's past loan loss experience, known and inherent risks in the portfolio, adverse situations that may affect the borrower's ability to repay, the estimated value of any underlying collateral, composition of the loan portfolio,

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current economic conditions and other relevant factors. This evaluation is inherently subjective as it requires material estimates that may be susceptible to significant revision as more information becomes available. In the process of evaluating the loan portfolio, management also considers the Corporation's exposure to losses from unfunded loan commitments. As of March 31, 2011 and December 31, 2010, management determined that no allowance for credit losses related to unfunded loan commitments was required.

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Transactions within the allowance for loan losses, summarized by segment and class, were as follows:

| (In Thousands) | $\begin{gathered} \text { December 31, } \\ 2010 \\ \text { Balance } \end{gathered}$ | Charge-offs | Recoveries | (Credit) <br> Provision | March 31, 2011 Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allowance for Loan Losses: |  |  |  |  |  |
| Consumer mortgage: |  |  |  |  |  |
| Residential mortgage loans - first liens | \$ 2,745 | \$(1) |  | \$406 | \$3,150 |
| Residential mortgage loans - junior liens | 334 | (51 ) |  | 22 | 305 |
| Home equity lines of credit | 218 |  |  | (6 | ) 212 |
| 1-4 Family residential construction | 208 |  |  | (146 ) | ) 62 |
| Total consumer mortgage | 3,505 | (52 | 0 | 276 | 3,729 |
| Commercial: |  |  |  |  |  |
| Commercial loans secured by real estate | 3,314 |  |  | (196 ) | ) 3,118 |
| Commercial and industrial | 862 |  | 1 | (21 ) | ) 842 |
| Political subdivisions | 0 |  |  | 0 | 0 |
| Commercial construction | 590 |  |  | (319 ) | ) 271 |
| Loans secured by farmland | 139 |  |  | 3 | 142 |
| Multi-family (5 or more) residential | 63 |  |  | 14 | 77 |
| Agricultural loans | 32 |  |  | (3) | ) 29 |
| Other commercial loans | 0 |  |  | 8 | 8 |
| Total commercial | 5,000 | 0 | 1 | (514 ) | ) 4,487 |
| Consumer | 289 | (45 ) | 27 | 4 | 275 |
| Unallocated | 313 |  |  | 42 | 355 |
| Total Allowance for Loan Losses | \$ 9,107 | \$(97 | \$28 | \$(192 | ) $\$ 8,846$ |

In the evaluation of the loan portfolio, management determines two major components for the allowance for loan losses - (1) a specific component based on an assessment of certain larger relationships, mainly commercial purpose loans, on a loan-by-loan basis; and (2) a general component for the remainder of the portfolio based on a collective evaluation of pools of loans with similar risk characteristics. The general component is assigned to each pool of loans based on both historical net charge-off experience, and an evaluation of certain qualitative factors. An unallocated component is maintained to cover uncertainties that could affect management's estimate of probable losses. The unallocated component of the allowance reflects the margin of imprecision inherent in the underlying assumptions used in the above methodologies for estimating specific and general losses in the portfolio.

In determining the larger loan relationships for detailed assessment under the specific allowance component, the Corporation uses an internal risk rating system. Under the risk rating system, the Corporation classifies problem or potential problem loans as "Special Mention," "Substandard," or "Doubtful" on the basis of currently existing facts, conditions and values. Substandard loans include those characterized by the distinct possibility that the Corporation will sustain some loss if the deficiencies are not corrected. Loans classified as Doubtful have all the weaknesses inherent in those classified as Substandard with the added characteristic that the weaknesses present make collection or liquidation in full, on the basis of currently existing facts, conditions and values, highly questionable and improbable. Loans that do not currently expose the Corporation to sufficient risk to warrant classification as Substandard or Doubtful, but possess weaknesses that deserve management's close attention, are deemed to be Special Mention. Risk ratings are updated any time that conditions or the situation warrants. Loans not classified are included in the "Pass" column in the table below.

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The following tables summarize the aggregate credit quality classification of outstanding loans by risk rating as of both March 31, 2011 and December 31, 2010:

March 31, 2011:

| (In Thousands) | Pass | Special <br> Mention | Substandard | Doubtful | Total |
| :--- | :---: | :--- | :--- | :--- | :---: |
| Consumer mortgage: | $\$ 319,642$ | $\$ 2,644$ | $\$ 12,853$ | $\$ 223$ | $\$ 335,362$ |
| Residential mortgage loans - first liens | 28,958 | 532 | 905 | 8 | 30,403 |
| Residential mortgage loans - junior liens | 26,596 | 40 | 251 | 0 | 26,887 |
| Home equity lines of credit | 7,666 | 0 | 0 | 0 | 7,666 |
| 1-4 Family residential construction | 382,862 | 3,216 | 14,009 | 231 | 400,318 |
| Total consumer mortgage |  |  |  |  |  |
| Commercial: | 149,215 | 6,792 | 6,544 | 1,650 | 164,201 |
| Commercial loans secured by real estate | 44,478 | 7,750 | 4,794 | 472 | 57,494 |
| Commercial and industrial | 36,097 | 129 | 0 | 0 | 36,226 |
| Political subdivisions | 21,814 | 265 | 1,261 | 0 | 23,340 |
| Commercial construction | 8,534 | 2,170 | 971 | 40 | 11,715 |
| Loans secured by farmland | 7,584 | 16 | 0 | 0 | 7,600 |
| Multi-family (5 or more) residential | 2,959 | 196 | 44 | 0 | 3,199 |
| Agricultural loans | 862 | 0 | 0 | 0 | 862 |
| Other commercial loans | 271,543 | 17,318 | 13,614 | 2,162 | 304,637 |
| Total commercial | 13,727 | 30 | 245 | 2 | 14,004 |
| Consumer | $\$ 668,132$ | $\$ 20,564$ | $\$ 27,868$ | $\$ 2,395$ | $\$ 718,959$ |
| Totals |  |  |  |  |  |

December 31, 2010:

| (In Thousands) | Pass | Special <br> Mention | Substandard | Doubtful | Total |
| :--- | :---: | :--- | :--- | :--- | :---: |
| Consumer mortgage: | $\$ 318,813$ | $\$ 2,197$ | $\$ 11,778$ | $\$ 224$ | $\$ 333,012$ |
| Residential mortgage loans - first liens | 30,072 | 551 | 959 | 8 | 31,590 |
| Residential mortgage loans - junior liens | 26,569 | 32 | 252 | 0 | 26,853 |
| Home equity lines of credit | 13,582 | 0 | 797 | 0 | 14,379 |
| 1-4 Family residential construction | 389,036 | 2,780 | 13,786 | 232 | 405,834 |
| Total consumer mortgage | 152,157 | 6,671 | 6,472 | 1,794 | 167,094 |
| Commercial: | 45,779 | 8,235 | 4,533 | 458 | 59,005 |
| Commercial loans secured by real estate | 36,480 | 0 | 0 | 0 | 36,480 |
| Commercial and industrial | 22,430 | 314 | 1,260 | 0 | 24,004 |
| Political subdivisions | 8,877 | 1,248 | 1,188 | 40 | 11,353 |
| Commercial construction | 7,781 | 0 | 0 | 0 | 7,781 |
| Loans secured by farmland | 3,219 | 209 | 44 | 0 | 3,472 |
| Multi-family (5 or more) residential | 260 | 132 | 0 | 0 | 392 |
| Agricultural loans | 276,983 | 16,809 | 13,497 | 2,292 | 309,581 |
| Other commercial loans | 14,696 | 33 | 265 | 2 | 14,996 |
| Total commercial |  |  |  |  |  |

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| Totals | $\$ 680,715$ | $\$ 19,622$ | $\$ 27,548$ | $\$ 2,526$ | $\$ 730,411$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

The general component of the allowance for loan losses covers pools of loans by loan class including commercial loans not considered individually impaired, as well as smaller balance homogeneous classes of loans, such as residential real estate, home equity lines of credit and other consumer loans. Accordingly, the Corporation generally does not separately identify individual consumer and residential loans for impairment disclosures, unless such loans are subject to a restructuring agreement. The pools of loans for each loan segment are evaluated for loss exposure based upon three-year average historical net charge-off rates, adjusted for qualitative factors. Qualitative risk factors (described in the following paragraph) are evaluated for the impact on each of the three distinct segments (consumer mortgage, commercial and consumer) within the loan portfolio. Each qualitative factor is assigned a value to reflect improving, stable or declining conditions based on management's judgment using relevant information available at the time of the evaluation. Any adjustments to the factors are supported by a narrative documentation of changes in conditions accompanying the allowance for loan loss calculation.

The qualitative factors used in the general component calculations are designed to address credit risk characteristics associated with each segment. The Corporation's credit risk associated with all of the segments is significantly impacted by these factors, which include economic conditions within its market area, the Corporation's lending policies, changes or trends in the portfolio, risk profile, competition, regulatory requirements and other factors. Further, the consumer mortgage segment is significantly affected by the values of residential real estate that provide collateral for the loans. The majority of the Corporation's commercial segment loans (approximately $69 \%$ at March 31, 2011) is secured by real estate, and accordingly, the Corporation's risk for the commercial segment is significantly affected by commercial real estate values. The consumer segment includes a wide mix of loans for different purposes, primarily secured loans, including loans secured by motor vehicles, manufactured housing and other types of collateral.

Loans are classified as impaired, when, based on current information and events, it is probable that the Corporation will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record and the amount of shortfall in relation to the principal and interest owed. Impairment is measured on a loan-by-loan basis for commercial loans by the fair value of the collateral (if the loan is collateral dependent), by future cash flows discounted at the loan's effective rate or by the loan's observable market price.

The scope of loans evaluated individually for impairment include all loan relationships greater than $\$ 200,000$ for which there is at least one extension of credit graded Special Mention, Substandard or Doubtful. Also, loan relationships less than $\$ 200,000$ in the aggregate, but with an estimated loss of $\$ 100,000$ or more, are individually evaluated for impairment. Loans that are individually evaluated for impairment, but which are not determined to be impaired, are combined with all remaining loans that are not reviewed on a specific basis, and such loans are included within larger pools of loans based on similar risk and loss characteristics for purposes of determining the general component of the allowance. The loans that have been individually evaluated, but which have not been determined to be impaired, are included in the "Collective-ly Evaluated" column in the tables summarizing the allowance and associated loan balances as of March 31, 2011 and December 31, 2010.

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The following tables present a summary of loan balances and the related allowance for loan losses summarized by portfolio segment and class for each impairment method used as of March 31, 2011 and December 31, 2010:

| March 31, 2011 <br> (In Thousands) | Individually Evaluated | Collectively Evaluated |  | Totals |
| :---: | :---: | :---: | :---: | :---: |
| Loans: |  |  |  |  |
| Consumer mortgage: |  |  |  |  |
| Residential mortgage loans - first liens | \$ 1,416 | \$ 333,946 | \$ | 335,362 |
| Residential mortgage loans - junior liens | 136 | 30,267 |  | 30,403 |
| Home equity lines of credit | 0 | 26,887 |  | 26,887 |
| 1-4 Family residential construction | 0 | 7,666 |  | 7,666 |
| Total consumer mortgage | 1,552 | 398,766 |  | 400,318 |
| Commercial: |  |  |  |  |
| Commercial loans secured by real estate | 3,592 | 160,609 |  | 164,201 |
| Commercial and industrial | 938 | 56,556 |  | 57,494 |
| Political subdivisions | 0 | 36,226 |  | 36,226 |
| Commercial construction | 978 | 22,362 |  | 23,340 |
| Loans secured by farmland | 931 | 10,784 |  | 11,715 |
| Multi-family (5 or more) residential | 0 | 7,600 |  | 7,600 |
| Agricultural loans | 39 | 3,160 |  | 3,199 |
| Other commercial loans | 0 | 862 |  | 862 |
| Total commercial | 6,478 | 298,159 |  | 304,637 |
| Consumer | 56 | 13,948 |  | 14,004 |
| Total Loans | \$ 8,086 | \$ 710,873 | \$ | 718,959 |
| March 31, 2011 <br> (In Thousands) | Individually Evaluated | Collectively Evaluated |  | Totals |
| Allowance for Loan Losses: |  |  |  |  |
| Consumer mortgage: |  |  |  |  |
| Residential mortgage loans - first liens | \$ 475 | \$ 2,675 | \$ | 3,150 |
| Residential mortgage loans - junior liens | 30 | 275 |  | 305 |
| Home equity lines of credit | 0 | 212 |  | 212 |
| 1-4 Family residential construction | 0 | 62 |  | 62 |
| Total consumer mortgage | 505 | 3,224 |  | 3,729 |
| Commercial: |  |  |  |  |
| Commercial loans secured by real estate | 1,171 | 1,947 |  | 3,118 |
| Commercial and industrial | 244 | 598 |  | 842 |
| Political subdivisions | 0 | 0 |  | 0 |
| Commercial construction | 65 | 206 |  | 271 |
| Loans secured by farmland | 35 | 107 |  | 142 |
| Multi-family (5 or more) residential | 0 | 77 |  | 77 |
| Agricultural loans | 0 | 29 |  | 29 |
| Other commercial loans | 0 | 8 |  | 8 |
| Total commercial | 1,515 | 2,972 |  | 4,487 |
| Consumer | 58 | 217 |  | 275 |
| Unallocated |  |  |  | 355 |

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| Total Allowance for Loan Losses | $\$ 2,078$ | $\$$ | 6,413 | $\$ 8,846$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

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| December 31, 2010 <br> (In Thousands) | Individually Evaluated |  | Collectively Evaluated |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans: |  |  |  |  |  |  |
| Consumer mortgage: |  |  |  |  |  |  |
| Residential mortgage loans - first liens | \$ | 442 | \$ | 332,570 | \$ | 333,012 |
| Residential mortgage loans - junior liens |  | 239 |  | 31,351 |  | 31,590 |
| Home equity lines of credit |  | 0 |  | 26,853 |  | 26,853 |
| 1-4 Family residential construction |  | 994 |  | 13,385 |  | 14,379 |
| Total consumer mortgage |  | 1,675 |  | 404,159 |  | 405,834 |
| Commercial: |  |  |  |  |  |  |
| Commercial loans secured by real estate |  | 3,818 |  | 163,276 |  | 167,094 |
| Commercial and industrial |  | 931 |  | 58,074 |  | 59,005 |
| Political subdivisions |  | 0 |  | 36,480 |  | 36,480 |
| Commercial construction |  | 1,197 |  | 22,807 |  | 24,004 |
| Loans secured by farmland |  | 931 |  | 10,422 |  | 11,353 |
| Multi-family (5 or more) residential |  | 0 |  | 7,781 |  | 7,781 |
| Agricultural loans |  | 39 |  | 3,433 |  | 3,472 |
| Other commercial loans |  | 0 |  | 392 |  | 392 |
| Total commercial |  | 6,916 |  | 302,665 |  | 309,581 |
| Consumer |  | 57 |  | 14,939 |  | 14,996 |
|  |  |  |  |  |  |  |
| Total Loans | \$ | 8,648 | \$ | 721,763 | \$ | 730,411 |
| December 31, 2010 |  | Individually |  | Collectively |  |  |
| (In Thousands) |  | Evaluated |  | Evaluated |  | Totals |
| Allowance for Loan Losses: |  |  |  |  |  |  |
| Consumer mortgage: |  |  |  |  |  |  |
| Residential mortgage loans - first liens |  | 98 | \$ | 2,647 | \$ | 2,745 |
| Residential mortgage loans - junior liens |  | 80 |  | 254 |  | 334 |
| Home equity lines of credit |  | 0 |  | 218 |  | 218 |
| 1-4 Family residential construction |  | 100 |  | 108 |  | 208 |
| Total consumer mortgage |  | 278 |  | 3,227 |  | 3,505 |
| Commercial: |  |  |  |  |  |  |
| Commercial loans secured by real estate |  | 1,335 |  | 1,979 |  | 3,314 |
| Commercial and industrial |  | 202 |  | 660 |  | 862 |
| Political subdivisions |  | 0 |  | 0 |  | 0 |
| Commercial construction |  | 380 |  | 210 |  | 590 |
| Loans secured by farmland |  | 36 |  | 103 |  | 139 |
| Multi-family (5 or more) residential |  | 0 |  | 63 |  | 63 |
| Agricultural loans |  | 0 |  | 32 |  | 32 |
| Other commercial loans |  | 0 |  | 0 |  | 0 |
| Total commercial |  | 1,953 |  | 3,047 |  | 5,000 |
| Consumer |  | 57 |  | 232 |  | 289 |
| Unallocated |  |  |  |  |  | 313 |
| Total Allowance for Loan Losses | \$ | 2,288 | \$ | 6,506 | \$ | 9,107 |

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Summary information related to impaired and restructured loans as of March 31, 2011 and December 31, 2010 is as follows:

|  | As of | As of |  |
| :--- | :---: | :---: | :---: |
| (In Thousands) | Mar. 31 | Dec. 31 |  |
|  | 2011 | 2010 |  |
| Impaired loans with a valuation allowance | $\$$ | 4,919 | $\$$ |
| , | 3,167 |  |  |
| Impaired loans without a valuation allowance | $\$$ | 8,086 | $\$$ |
| Total impaired loans | $\$$ | 2,078 | $\$$ |
| Valuation allowance related to impaired loans | $\$$ | 1,434 |  |
| Restructured loans (troubled debt restructurings) | $\$$ | 645 |  |

The average investment in impaired loans was $\$ 8,774,000$ for the three months ended March 31, 2011 compared to $\$ 6,142,000$ for the year 2010. Interest income recognized on impaired loans was $\$ 50,000$ for the three months ended March 31, 2011 compared to $\$ 204,000$ for the year 2010 with all interest recognized on a cash basis.

Loans are placed on nonaccrual status for all classes of loans when, in the opinion of management, collection of interest is doubtful. Any unpaid interest previously accrued on those loans is reversed from income. Interest income is not recognized on specific impaired loans unless the likelihood of further loss is remote. Interest payments received on loans for which the risk of further loss is greater than remote are applied as a reduction of the loan principal balance. Interest income on other nonaccrual loans is recognized only to the extent of interest payments received. Generally, loans are restored to accrual status when the obligation is brought current, has performed in accordance with the contractual terms for a reasonable period of time (generally six months) and the ultimate collectability of the total contractual principal and interest is no longer in doubt. The past due status of all classes of loans receivable is determined based on contractual due dates for loan payments. Also, the amortization of deferred loan fees is discontinued when a loan is placed on nonaccrual status.

The breakdown by portfolio segment and class of nonaccrual loans and loans past due ninety days or more and still accruing is as follows:

| (In Thousands) | March 31, 2011 <br> Past Due <br> 90+ Days and <br> Accruing | December 31, 2010 <br> Past Due |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Nonaccrual | 90+ Days and <br> Accruing | Nonaccrual |  |  |
| Consumer mortgage: | $\$ 289$ | $\$ 4,053$ | $\$ 571$ | $\$ 3,301$ |
| Residential mortgage loans - first liens | 0 | 115 | 0 | 218 |
| Residential mortgage loans - junior liens | 0 | 0 | 0 | 797 |
| 1-4 Family residential construction | 289 | 4,168 | 571 | 4,316 |
| Total consumer mortgage |  |  |  |  |
| Commercial: | 60 | 3,591 | 60 | 3,666 |
| Commercial loans secured by real estate | 86 | 618 | 0 | 611 |
| Commercial and industrial | 0 | 978 | 0 | 1,197 |
| Commercial construction | 0 | 930 | 90 | 932 |
| Loans secured by farmland | 0 | 40 | 0 | 40 |
| Agricultural loans | 146 | 6,157 | 150 | 6,446 |
| Total commercial | 18 | 46 | 6 | 47 |
| Consumer |  |  |  |  |

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| Totals | $\$ 453$ | $\$ 10,371$ | $\$ 727$ | $\$ 10,809$ |
| :--- | :--- | :--- | :--- | :--- |

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

The table below presents a summary of the contractual aging of loans as of March 31, 2011 and December 31, 2010:

| (In Thousands) | As of March 31, 2011 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  <br> Past Due <br> Less than <br> 30 Days |  |  | $\begin{gathered} \text { Past Due } \\ 30-89 \\ \text { Days } \end{gathered}$ | Past Due 90+ Days |  | Total |  |
| Consumer mortgage: |  |  |  |  |  |  |  |  |
| Residential mortgage loans - first liens | \$ | 330,195 | \$ | 3,473 | \$ | 1,694 | \$ | 335,362 |
| Residential mortgage loans - junior liens |  | 29,894 |  | 454 |  | 55 |  | 30,403 |
| Home equity lines of credit |  | 26,838 |  | 49 |  | 0 |  | 26,887 |
| 1-4 Family residential construction |  | 7,666 |  | 0 |  | 0 |  | 7,666 |
| Total consumer mortgage |  | 394,593 |  | 3,976 |  | 1,749 |  | 400,318 |
| Commercial: |  |  |  |  |  |  |  |  |
| Commercial loans secured by real estate |  | 160,669 |  | 745 |  | 2,787 |  | 164,201 |
| Commercial and industrial |  | 56,621 |  | 581 |  | 292 |  | 57,494 |
| Political subdivisions |  | 36,226 |  | 0 |  | 0 |  | 36,226 |
| Commercial construction |  | 23,252 |  | 88 |  | 0 |  | 23,340 |
| Loans secured by farmland |  | 10,685 |  | 139 |  | 891 |  | 11,715 |
| Multi-family (5 or more) residential |  | 7,553 |  | 47 |  | 0 |  | 7,600 |
| Agricultural loans |  | 3,106 |  | 53 |  | 40 |  | 3,199 |
| Other commercial loans |  | 862 |  | 0 |  | 0 |  | 862 |
| Total commercial |  | 298,974 |  | 1,653 |  | 4,010 |  | 304,637 |
| Consumer |  | 13,823 |  | 163 |  | 18 |  | 14,004 |
| Totals | \$ | 707,390 | \$ | 5,792 | \$ | 5,777 | \$ | 718,959 |


| (In Thousands) | As of December 31, 2010 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  <br> Past Due <br> Less than <br> 30 Days | Past Due <br> 30-89 <br> Days |  | $\begin{aligned} & \text { Past Due } \\ & 90+ \\ & \text { Days } \end{aligned}$ |  | Total |
| Consumer mortgage: |  |  |  |  |  |  |
| Residential mortgage loans - first liens | \$ 325,567 | \$ 5,132 | \$ | 2,313 | \$ | 333,012 |
| Residential mortgage loans - junior liens | 30,997 | 436 |  | 157 |  | 31,590 |
| Home equity lines of credit | 26,744 | 109 |  | 0 |  | 26,853 |
| 1-4 Family residential construction | 14,379 | 0 |  | 0 |  | 14,379 |
| Total consumer mortgage | 397,687 | 5,677 |  | 2,470 |  | 405,834 |
| Commercial: |  |  |  |  |  |  |
| Commercial loans secured by real estate | 163,343 | 940 |  | 2,811 |  | 167,094 |
| Commercial and industrial | 58,474 | 319 |  | 212 |  | 59,005 |
| Political subdivisions | 36,480 | 0 |  | 0 |  | 36,480 |
| Commercial construction | 23,674 | 330 |  | 0 |  | 24,004 |
| Loans secured by farmland | 10,294 | 77 |  | 982 |  | 11,353 |

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| Multi-family (5 or more) residential | 7,769 | 12 | 0 | 7,781 |
| :--- | :--- | :--- | :--- | :--- |
| Agricultural loans | 3,422 | 10 | 40 | 3,472 |
| Other commercial loans | 77 | 315 | 0 | 392 |
| Total commercial | 303,533 | 2,003 | 4,045 | 309,581 |
| Consumer | 14,686 | 289 | 21 | 14,996 |
| Totals |  | 715,906 | $\$ 7,969$ | $\$$ |
|  |  | 6,536 | $\$$ | 730,411 |

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

Nonaccrual loans are included in the contractual aging immediately above. A summary of the contractual aging of nonaccrual loans at March 31, 2011 and December 31, 2010 is as follows:


## 7. DEFINED BENEFIT PLANS

The Corporation sponsors a defined benefit health care plan that provides postretirement medical benefits and life insurance to employees who meet certain age and length of service requirements. This plan contains a cost-sharing feature, which causes participants to pay for all future increases in costs related to benefit coverage. Accordingly, actuarial assumptions related to health care cost trend rates do not affect the liability balance at March 31, 2011 and December 31, 2010, and will not affect the Corporation's future expenses. The Corporation uses a December 31 measurement date for the postretirement plan.

In 2007, the Corporation assumed the Citizens Trust Company Retirement Plan, a defined benefit pension plan for which benefit accruals and participation were frozen in 2002. Information related to the Citizens Trust Company Retirement Plan has been included in the table that follows. The Corporation uses a December 31 measurement date for this plan.

The components of net periodic benefit costs from these defined benefit plans are as follows:
Defined Benefit Plans

| (In Thousands) | $\begin{array}{c}\text { Pension } \\ \text { Three } \\ \text { Months Ended } \\ \text { March 31, }\end{array}$ |  |  | $\begin{array}{c}\text { Postretirement } \\ \text { Three Months Ended }\end{array}$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| March 31, |  |  |  |  |  |$\}$

In the first three months of 2011, the Corporation funded postretirement contributions totaling $\$ 14,000$, with estimated annual postretirement contributions of $\$ 58,000$ expected in 2011 for the full year. The Corporation made a contribution to the defined benefit pension plan of $\$ 4,000$ in the first quarter of 2011. Based upon the related actuarial reports, the Corporation has no required further contributions to the Citizens Trust Company Retirement Plan for the 2011 plan year; however, the Corporation may elect to make discretionary contributions later in 2011.

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## 8. STOCK-BASED COMPENSATION PLANS

In the first quarter 2011, the Corporation granted options to purchase a total of 93,674 shares of common stock through its Stock Incentive and Independent Directors Stock Incentive Plans. The exercise price for the 2011 awards is $\$ 15.06$ per share, based on the market price as of the date of grant. In 2010, the Corporation made no awards of stock options. Stock option expense is recognized over the vesting period of each option. The Corporation expects total stock option expense for the year ending December 31, 2011 to be $\$ 279,000$.

The Corporation records stock option expense based on estimated fair value calculated using an option valuation model. In calculating the 2011 fair value, the Corporation utilized the Black-Scholes-Merton option-pricing model. The calculated fair value of each option granted, and significant assumptions used in the calculations, are as follows:

|  | 2011 |  | 2010 |  |
| :--- | :---: | :---: | :---: | :---: |
| Fair value of each option granted | $\$$ | 4.26 |  | Not applicable (N/A) |
| Volatility | 37 | $\%$ | N/A |  |
| Expected option lives | 8 Years | N/A |  |  |
| Risk-free interest rate | 3.10 | $\%$ | N/A |  |
| Dividend yield | 3.86 | $\%$ | N/A |  |

In calculating the estimated fair value of 2011 stock option awards, management based its estimates of volatility and dividend yield on the Corporation's experience over the immediately prior period of time consistent with the estimated lives of the options. The risk-free interest rate was based on the published yield of zero-coupon U.S. Treasury strips with an applicable maturity as of the grant dates. The 8 -year expected option life was based on management's estimates of the average term for all options issued under both plans. Management assumed a $33 \%$ forfeiture rate for options granted under the Stock Incentive Plan, and a $0 \%$ forfeiture rate for the Directors Stock Incentive Plan. These estimated forfeiture rates were determined based on the Corporation's historical experience.

In the first quarter 2011, the Corporation awarded a total of 15,622 shares of restricted stock under the Stock Incentive and Independent Directors Stock Incentive Plans. Compensation cost related to restricted stock is recognized based on the market price of the stock at the grant date over the vesting period. For restricted stock awards granted under the Stock Incentive Plan, the Corporation must meet an annual targeted return on average equity ("ROAE") performance ratio, as defined, in order for participants to vest. Management has estimated restricted stock expense in the first three months of 2011 based on an assumption that the ROAE target for 2011 will be met. In the first quarter 2010, the Corporation awarded 9,125 shares of restricted stock to the Chief Executive Officer under the Stock Incentive Plan. This award provides that vesting will occur upon the earliest of (i) the third anniversary of the date of grant, (ii) death or disability or (iii) the occurrence of a change in control of the Corporation.

Total stock-based compensation expense is as follows:

| (In Thousands) | 3 Months Ended |  |  |
| :--- | :---: | :---: | :---: |
|  | March 31, | March 31, |  |
|  | 2011 | 2010 |  |
| Stock options | $\$ 156$ | $\$$ |  |
| Restricted stock | 36 | 0 |  |
| Total | $\$ 192$ | $\$$ |  |

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## 9. INCOME TAXES

The net deferred tax asset at March 31, 2011 and December 31, 2010 represents the following temporary difference components:

| (In Thousands) | March 31, <br> 2011 | Dec. 31, <br> 2010 |
| :--- | :--- | :--- |
| Deferred tax assets: | $\$$ |  |
| Unrealized holding losses on securities | 0 | 695 |
| Defined benefit plans - ASC 835 | 170 | 134 |
| Net realized losses on securities | 3,466 | 5,755 |
| Allowance for loan losses | 3,096 | 3,186 |
| Credit for alternative minimum tax paid | 3,469 | 3,287 |
| Net operating loss carryforwards | 2,843 | 2,794 |
| General business credit carryforwards | 815 | 815 |
| Other deferred tax assets | 1,615 | 1,347 |
| Total deferred tax assets | 15,474 | 18,013 |
|  |  |  |
| Deferred tax liabilities: | 762 |  |
| Unrealized holding gains on securities | 1,609 | 1,649 |
| Bank premises and equipment | 104 | 114 |
| Core deposit intangibles | 192 | 196 |
| Other deferred tax liabilities | 2,667 | 1,959 |
| Total deferred tax liabilities | $\$ 12,807$ | $\$$ |
| Deferred tax asset, net |  | 16,054 |

Realization of deferred tax assets ultimately depends on the existence of sufficient taxable income, including taxable income in prior carryback years, as well as future taxable income. The deferred tax asset from realized losses on securities resulted primarily from OTTI charges for financial statement purposes that are not deductible for income tax reporting purposes through March 31, 2011. Of the total deferred tax asset from realized losses on securities, a portion is from securities that, if the Corporation were to sell them, would be classified as capital losses for income tax reporting purposes. The Corporation currently expects to fully realize all available tax benefits from the carryforward losses.

The Corporation has available an estimated $\$ 2.8$ million of total unused operating loss carryforwards at March 31, 2011, including a capital loss carryforward of $\$ 156,000$ expiring in 2015, and an estimated ordinary loss carryforward of $\$ 2,687,000$ almost all of which expires in 2030.

The Corporation has available, unused tax credits of $\$ 815,000$ at March 31, 2011 arising from investments in low income and elderly housing projects. These tax credits may provide future benefits and, if unused, would expire in varying annual amounts from 2024 through 2030.

The provision for income tax for the 3-month periods ended March 31, 2011 and 2010 is based on the Corporation's estimate of the effective tax rate expected to be applicable for the full year. The effective tax rates are as follows:
(In thousands)

> Three Months Ended
> March 31, 20112010

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|  | (Current) | (Prior Year) |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Income before income tax provision | $\$ 7,605$ | $\$ 5,875$ |  |  |
| Income tax provision | 2,064 | 1,437 |  |  |
| Effective tax rate |  | 27.14 | $\%$ | 24.46 |

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The effective tax rate for each period presented differs from the statutory rate of $35 \%$ principally because of the effects of tax-exempt interest income.

The Corporation has no unrecognized tax benefits, nor pending examination issues related to tax positions taken in preparation of its income tax returns. The Corporation is no longer subject to examination by the Internal Revenue Service for years prior to 2006.

## 10. IMPAIRMENT OF LIMITED PARTNERSHIP INVESTMENT

In the three-month period ended March 31, 2011, the Corporation reported an impairment loss of $\$ 948,000$ related to an investment in a real estate limited partnership. This investment had been included in Other Assets in the consolidated balance sheet at December 31, 2010. In addition to the limited partnership investment, the Corporation has a loan receivable from the limited partnership of $\$ 1,047,000$ at March 31, 2011. Based on updated financial information, management prepared an estimated valuation based on cash flow analysis. That analysis showed the estimated return to the Corporation would be sufficient to repay the loan in full, but would not provide sufficient additional cash flow for return on the limited partnership investment. Accordingly, management made the decision to completely write-off the limited partnership investment in the three-month period ended March 31, 2011.

## 11. CONTINGENCIES

In the normal course of business, the Corporation may be subject to pending and threatened lawsuits in which claims for monetary damages could be asserted. In management's opinion, the Corporation's financial position and results of operations would not be materially affected by the outcome of such pending legal proceedings.

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

## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Certain statements in this section and elsewhere in this quarterly report on Form 10-Q are forward-looking statements. Citizens \& Northern Corporation and its wholly-owned subsidiaries (collectively, the Corporation) intend such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Reform Act of 1995. Forward-looking statements, which are not historical facts, are based on certain assumptions and describe future plans, business objectives and expectations, and are generally identifiable by the use of words such as, "should", "likely", "expect", "plan", "anticipate", "target", "forecast", and "goal". These forward-looking statements are subject to risks and uncertainties that are difficult to predict, may be beyond management's control and could cause results to differ materially from those expressed or implied by such forward-looking statements. Factors which could have a material, adverse impact on the operations and future prospects of the Corporation include, but are not limited to, the following:

- changes in monetary and fiscal policies of the Federal Reserve Board and the U. S. Government, particularly related to changes in interest rates
- changes in general economic conditions
- legislative or regulatory changes
- downturn in demand for loan, deposit and other financial services in the Corporation's market area
- increased competition from other banks and non-bank providers of financial services technological changes and increased technology-related costs
- changes in accounting principles, or the application of generally accepted accounting principles.

These risks and uncertainties should be considered in evaluating forward-looking statements and undue reliance should not be placed on such statements.

## REFERENCES TO 2011 AND 2010

Unless otherwise noted, all references to " 2011 " in the following discussion of operating results are intended to mean the three months ended March 31, 2011, and similarly, references to " 2010 " relate to the three months ended March 31, 2010.

## EARNINGS OVERVIEW

In the first quarter 2011, net income available to common shareholders was $\$ 5,541,000$ which represents $\$ 0.46$ per share - basic and $\$ 0.45$ per share - diluted. In the previous quarter ended December 31, 2010, net income available to common shareholders was $\$ 4,884,000$ or $\$ 0.40$ per share - basic and diluted. For the first quarter of 2010, the Corporation was still a participant in the U.S. Treasury Department TARP Capital Purchase Program with an obligation of $\$ 373,000$ for U.S. Treasury preferred dividends. Net income available to common shareholders for the first quarter 2010 was $\$ 4,065,000$, or $\$ 0.34$ per share - basic and diluted.

Some of the more significant fluctuations in the components of earnings are as follows:

Pre-tax gains from available-for-sale securities totaled $\$ 1,839,000$ in the first quarter 2011, up from $\$ 64,000$ in the fourth quarter 2010 and $\$ 58,000$ in the first quarter 2010. In the first quarter 2011, the Corporation realized gains of $\$ 1,510,000$ from two pooled trust-preferred securities that had been written off in prior periods.

- Net interest income was $\$ 11,282,000$ in the first quarter 2011, up $\$ 92,000$ from the fourth quarter 2010 and $\$ 809,000$ over the first quarter 2010. Net interest income has increased over the past several months, reflecting ongoing reductions in cost of funds.
- The (credit) for loan losses (a reduction in expense) was $(\$ 192,000)$ in the first quarter 2011, including the effect of reversing an allowance of $\$ 150,000$ on loans to an individual borrower that were repaid in full. The provision for loan losses was $\$ 719,000$ in the fourth quarter 2010 and $\$ 207,000$ in the first quarter 2010.


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- Non-interest revenue was $\$ 2,555,000$ in the first quarter 2011, down from $\$ 3,480,000$ in the fourth quarter 2010 and $\$ 3,548,000$ in the first quarter 2010. The reduction in non-interest revenue in the first quarter 2011 resulted from an impairment loss of $\$ 948,000$ related to an investment in a real estate limited partnership.
- Non-interest expense totaled $\$ 8,263,000$ in the first quarter 2011, up from $\$ 7,720,000$ in the fourth quarter 2010 and $\$ 7,997,000$ in the first quarter 2010. Total compensation-related expenses, including salaries and wages, payroll taxes, employee benefits and related costs, were higher in the first quarter 2011 than in the fourth quarter 2010 or first quarter 2010. The increase in compensation related expense in the most recent quarter included stock option compensation of $\$ 122,000$, with none in 2010, as well as higher payroll taxes and estimated $401(\mathrm{k})$ and ESOP costs related to incentive compensation paid in January 2011 for 2010 performance. Also, first quarter 2010 expense was reduced $\$ 215,000$ as a result of total self-funded health insurance costs for 2009 being lower than previously estimated amounts.
- The provision for income taxes totaled $\$ 2,064,000$, or $27.1 \%$ of pre-tax income in the first quarter 2011, up from $22.4 \%$ of pre-tax income in the fourth quarter 2010 and $24.5 \%$ of pre-tax income in the first quarter 2010. The provision for income tax in the fourth quarter 2010 included a benefit (reduction in expense) of $\$ 148,000$ resulting from a reduction in a valuation reserve.

More detailed information concerning fluctuations in the Corporation's earnings results are provided in other sections of Management's Discussion and Analysis.

## TABLE I - QUARTERLY FINANCIAL DATA

(In Thousands)

|  |  | $\begin{gathered} \text { Mar. 31, } \\ 2011 \end{gathered}$ |  | $\begin{gathered} \text { Dec } 31, \\ 2010 \end{gathered}$ |  | Sept. 30, 2010 |  | June 30 , 2010 |  | $\begin{gathered} \text { Mar. 31, } \\ 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest income | \$ | 15,298 | \$ | 15,500 | \$ | 15,495 | \$ | 15,386 | \$ | 15,733 |
| Interest expense |  | 4,016 |  | 4,310 |  | 4,639 |  | 5,036 |  | 5,260 |
| Net interest income |  | 11,282 |  | 11,190 |  | 10,856 |  | 10,350 |  | 10,473 |
| (Credit) provision for loan losses |  | (192 |  | 719 |  | 189 |  | 76 |  | 207 |
| Net interest income after provision for loan losses |  | 11,474 |  | 10,471 |  | 10,667 |  | 10,274 |  | 10,266 |
| Other income |  | 2,555 |  | 3,480 |  | 3,575 |  | 3,314 |  | 3,548 |
| Net gains on available-for-sale securities |  | 1,839 |  | 64 |  | 388 |  | 319 |  | 58 |
| Other expenses |  | 8,263 |  | 7,720 |  | 8,095 |  | 7,757 |  | 7,997 |
| Income before income tax provision |  | 7,605 |  | 6,295 |  | 6,535 |  | 6,150 |  | 5,875 |
| Income tax provision |  | 2,064 |  | 1,411 |  | 1,671 |  | 1,281 |  | 1,437 |
| Net income |  | 5,541 |  | 4,884 |  | 4,864 |  | 4,869 |  | 4,438 |
| US Treasury preferred dividends |  | 0 |  | 0 |  | 729 |  | 372 |  | 373 |
| Net income available to common shareholders | \$ | 5,541 | \$ | 4,884 | \$ | 4,135 | \$ | 4,497 | \$ | 4,065 |
| Net income per common share basic | \$ | 0.46 | \$ | 0.40 | \$ | 0.34 | \$ | 0.37 | \$ | 0.34 |
| Net income per common share diluted | \$ | 0.45 | \$ | 0.40 | \$ | 0.34 | \$ | 0.37 | \$ | 0.34 |

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## CRITICAL ACCOUNTING POLICIES

The presentation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect many of the reported amounts and disclosures. Actual results could differ from these estimates.

A material estimate that is particularly susceptible to significant change is the determination of the allowance for loan losses. Management believes that the allowance for loan losses is adequate and reasonable. Analytical information related to the Corporation's aggregate loans and the related allowance for loan losses is summarized by loan segment and classes of loans in Note 6 to the consolidated financial statements. Additional discussion of the Corporation's methodology for determining the allowance for loan losses is described in a separate section later in Management's Discussion and Analysis. Given the very subjective nature of identifying and valuing loan losses, it is likely that well-informed individuals could make materially different assumptions, and could, therefore calculate a materially different allowance value. While management uses available information to recognize losses on loans, changes in economic conditions may necessitate revisions in future years. In addition, various regulatory agencies, as an integral part of their examination process, periodically review the Corporation's allowance for loan losses. Such agencies may require the Corporation to recognize adjustments to the allowance based on their judgments of information available to them at the time of their examination.

Another material estimate is the calculation of fair values of the Corporation's debt securities. For most of the Corporation's debt securities, the Corporation receives estimated fair values of debt securities from an independent valuation service, or from brokers. In developing fair values, the valuation service and the brokers use estimates of cash flows, based on historical performance of similar instruments in similar interest rate environments. Based on experience, management is aware that estimated fair values of debt securities tend to vary among brokers and other valuation services.

As described in Note 4 to the consolidated financial statements, management calculates the fair values of pooled trust-preferred securities by applying discount rates to estimated cash flows for each security. Management estimated the cash flows expected to be received from each security, taking into account estimated levels of deferrals and defaults by the underlying issuers, and used discount rates considered reflective of a market participant's expectations regarding the extent of credit and liquidity risk inherent in the securities. Management's estimates of cash flows and discount rates used to calculate fair values of pooled trust-preferred securities were based on sensitive assumptions, and use of different assumptions could result in calculations of fair values that would be substantially different than the amounts calculated by management.

As described in Note 5 to the consolidated financial statements, management evaluates securities for OTTI. In making that evaluation, consideration is given to (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issuer, and (3) whether the Corporation intends to sell the security or more likely than not will be required to sell the security before its anticipated recovery. Management's assessments of the likelihood and potential for recovery in value of securities are subjective and based on sensitive assumptions. Also, management's estimates of cash flows used to evaluate OTTI of pooled trust-preferred securities are based on sensitive assumptions, and use of different assumptions could produce different conclusions for each security.

## NET INTEREST INCOME

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The Corporation's primary source of operating income is net interest income, which is equal to the difference between the amounts of interest income and interest expense. Tables II, III and IV include information regarding the Corporation's net interest income for the three-month periods ended March 31, 2011 and March 31, 2010. In each of these tables, the amounts of interest income earned on tax-exempt securities and loans have been adjusted to a fully taxable-equivalent basis. Accordingly, the net interest income amounts reflected in these tables exceed the amounts presented in the consolidated financial statements. The discussion that follows is based on amounts in the related Tables.

Fully taxable equivalent net interest income was $\$ 12,085,000$ in 2011, $\$ 858,000(7.6 \%)$ higher than in 2010. As shown in Table IV, net changes in volume had the effect of increasing net interest income \$1,138,000 in 2011 compared to 2010, and interest rate changes had the effect of decreasing net interest income $\$ 280,000$. The most significant components of the volume change in net interest income in 2011 were: an increase in interest income of $\$ 491,000$ attributable to growth in the balance of available-for-sale securities and a decrease in interest expense of $\$ 500,000$ attributable to a reduction in the balance of long-term borrowed funds. The most significant components of the rate change in net interest income in 2011 were: a decrease in interest income of $\$ 738,000$ attributable to lower rates earned on available-for-sale securities and a decrease in interest expense of $\$ 518,000$ due to lower rates paid on interest-bearing deposits. As presented in Table III, the "Interest Rate Spread" (excess of average rate of return on earning assets over average cost of funds on interest-bearing liabilities) was $3.77 \%$ in 2011 , as compared to $3.49 \%$ in 2010.

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## INTEREST INCOME AND EARNING ASSETS

Interest income totaled $\$ 16,101,000$ in 2011, a decrease of $2.3 \%$ from 2010. Income from available-for-sale securities decreased $\$ 247,000(5.0 \%)$, while interest and fees from loans decreased $\$ 113,000$, or $1.0 \%$. As indicated in Table III, total average available-for-sale securities (at amortized cost) in 2011 increased to $\$ 454,077,000$, an increase of $\$ 39,254,000$, or $9.5 \%$ from 2010. During 2010 and 2011, the Corporation increased the size of its tax-exempt municipal security portfolio. Net growth in the taxable available-for-sale securities portfolio came primarily in 2011 and was primarily made up of U.S. Government agency collateralized mortgage obligations. The Corporation's yield on taxable securities fell in 2010 and 2011 primarily because of low market interest rates, including the effects of management's decision to limit purchases of taxable securities to investments that mature or are expected to repay a substantial portion of principal within approximately four years or less. The average rate of return on available-for-sale securities was $4.16 \%$ for 2011 and $4.80 \%$ in 2010.

The average balance of gross loans increased $0.5 \%$ to $\$ 724,048,000$ in 2011 from $\$ 720,264,000$ in 2010. In spite of the challenging economic environment, the Corporation has experienced growth in the average balance of commercial loans. This growth has been partially offset by modest contraction in the balance of the residential mortgage and consumer loan portfolios, primarily resulting from management's decision to sell a portion of newly originated residential mortgages on the secondary market. The Corporation's yield on loans fell as rates on new loans as well as existing, variable-rate loans have decreased. The average rate of return on loans was $6.40 \%$ in 2011 and $6.50 \%$ in 2010.

The average balance of interest-bearing due from banks decreased to $\$ 31,750,000$ in 2011 from $\$ 66,887,000$ in 2010. This has consisted primarily of balances held by the Federal Reserve. Although the rates of return on balances with the Federal Reserve are low, the Corporation has maintained relatively high levels of liquid assets in 2010 and 2011 (as opposed to increasing long-term, available-for-sale securities at higher yields) in order to maximize flexibility for dealing with possible fluctuations in cash requirements, and due to management's concern about the possibility of substantial increases in interest rates within the next few years. Also, in 2010, management maintained a portion of the balance with the Federal Reserve in anticipation of repurchasing the TARP Preferred Stock and Warrant. These repurchases were completed during the third quarter 2010.

## INTEREST EXPENSE AND INTEREST-BEARING LIABILITIES

Interest expense fell $\$ 1,244,000$, or $23.7 \%$, to $\$ 4,016,000$ in 2011 from $\$ 5,260,000$ in 2010. Table III shows that the overall cost of funds on interest-bearing liabilities fell to $1.63 \%$ in 2011 from $2.07 \%$ in 2010.

Total average deposits (interest-bearing and noninterest-bearing) increased $7.6 \%$, to $\$ 1,002,017,000$ in 2011 from $\$ 931,223,000$ in 2010. This increase came mainly in interest checking, savings accounts, and demand deposits; the increases were partially offset by a decrease in the average balance of certificates of deposit. Consistent with continuing low short-term market interest rates, the average rates incurred on deposit accounts have decreased significantly in 2011 as compared to 2010.

Total average borrowed funds decreased $\$ 70,664,000$ to $\$ 162,667,000$ in 2011 from $\$ 233,331,000$ in 2010. During 2010 and 2011, the Corporation has paid off long-term borrowings as they matured using the cash flow received from loans, mortgage-backed securities, and growth in deposit balances. The average rate on borrowed funds was $3.61 \%$ in 2011, down from $3.66 \%$ in 2010. This change primarily reflects lower rates being paid on customer repurchase agreements, which make up most of the Corporation's short-term borrowed funds.

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## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

TABLE II - ANALYSIS OF INTEREST INCOME AND EXPENSE

| (In Thousands) | Three Months Ended March 31, |  | Increase/ <br> (Decrease) |
| :---: | :---: | :---: | :---: |
|  | 2011 | 2010 |  |
| INTEREST INCOME |  |  |  |
| Available-for-sale securities: |  |  |  |
| Taxable | \$2,755 | \$3,163 | \$(408 ) |
| Tax-exempt | 1,905 | 1,744 | 161 |
| Total available-for-sale securities | 4,660 | 4,907 | (247 ) |
| Held-to-maturity securities, |  |  |  |
| Taxable | 0 | 2 | (2 |
| Trading securities | 0 | 2 | (2 |
| Interest-bearing due from banks | 16 | 38 | (22 |
| Federal funds sold | 0 | 0 | 0 |
| Loans: |  |  |  |
| Taxable | 10,868 | 10,950 | (82 ) |
| Tax-exempt | 557 | 588 | (31 |
| Total loans | 11,425 | 11,538 | (113 |
| Total Interest Income | 16,101 | 16,487 | (386 ) |
|  |  |  |  |
| INTEREST EXPENSE |  |  |  |
| Interest-bearing deposits: |  |  |  |
| Interest checking | 130 | 207 | (77 |
| Money market | 151 | 249 | (98 ) |
| Savings | 56 | 44 | 12 |
| Certificates of deposit | 1,041 | 1,426 | (385 ) |
| Individual Retirement Accounts | 1,189 | 1,230 | (41 |
| Other time deposits | 1 | 1 | 0 |
| Total interest-bearing deposits | 2,568 | 3,157 | (589 ) |
| Borrowed funds: |  |  |  |
| Short-term | 6 | 100 | (94 ) |
| Long-term | 1,442 | 2,003 | (561 |
| Total borrowed funds | 1,448 | 2,103 | (655 ) |
| Total Interest Expense | 4,016 | 5,260 | (1,244 ) |
|  |  |  |  |
| Net Interest Income | \$12,085 | \$11,227 | \$858 |

Note: Interest income from tax-exempt securities and loans has been adjusted to a fully tax-equivalent basis, using the Corporation's marginal federal income tax rate of $34 \%$.

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Table III - Analysis of Average Daily Balances and Rates
(Dollars in Thousands)

|  | 3 Months Ended 3/31/2011 Average Balance | Rate of Return/ Cost of Funds \% |  | 3 Months Ended 3/31/2010 Average Balance | Rate of <br> Return/ <br> Cost of <br> Funds \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EARNING ASSETS |  |  |  |  |  |  |
| Available-for-sale securities, at amortized cost: |  |  |  |  |  |  |
| Taxable | \$327,104 | 3.42 | \% | \$306,966 | 4.18 | \% |
| Tax-exempt | 126,973 | 6.08 | \% | 107,857 | 6.56 | \% |
| Total available-for-sale securities | 454,077 | 4.16 | \% | 414,823 | 4.80 | \% |
| Held-to-maturity securities, |  |  |  |  |  |  |
| Taxable | 0 | 0.00 | \% | 154 | 5.27 | \% |
| Trading securities | 0 | 0.00 | \% | 116 | 6.99 | \% |
| Interest-bearing due from banks | 31,750 | 0.20 | \% | 66,887 | 0.23 | \% |
| Federal funds sold | 0 | 0.00 | \% | 60 | 0.00 | \% |
| Loans: |  |  |  |  |  |  |
| Taxable | 688,975 | 6.40 | \% | 683,899 | 6.49 | \% |
| Tax-exempt | 35,073 | 6.44 | \% | 36,365 | 6.56 | \% |
| Total loans | 724,048 | 6.40 | \% | 720,264 | 6.50 | \% |
| Total Earning Assets | 1,209,875 | 5.40 | \% | 1,202,304 | 5.56 | \% |
| Cash | 16,985 |  |  | 16,922 |  |  |
| Unrealized gain/loss on securities | (588 |  |  | (204 |  |  |
| Allowance for loan losses | (9,201 |  |  | (8,410 |  |  |
| Bank premises and equipment | 22,474 |  |  | 24,164 |  |  |
| Intangible Asset - Core Deposit Intangible | 315 |  |  | 484 |  |  |
| Intangible Asset - Goodwill | 11,942 |  |  | 11,942 |  |  |
| Other assets | 60,758 |  |  | 79,191 |  |  |
| Total Assets | \$1,312,560 |  |  | \$1,326,393 |  |  |

INTEREST-BEARING LIABILITIES

| Interest-bearing deposits: | $\$ 163,479$ | 0.32 | $\%$ | $\$ 127,117$ | 0.66 | $\%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest checking | 203,439 | 0.30 | $\%$ | 197,023 | 0.51 | $\%$ |
| Money market | 92,625 | 0.25 | $\%$ | 71,581 | 0.25 | $\%$ |
| Savings | 212,133 | 1.99 | $\%$ | 236,951 | 2.44 | $\%$ |
| Certificates of deposit | 161,174 | 2.99 | $\%$ | 161,127 | 3.10 | $\%$ |
| Individual Retirement Accounts | 956 | 0.42 | $\%$ | 990 | 0.41 | $\%$ |
| Other time deposits | 833,806 | 1.25 | $\%$ | 794,789 | 1.61 | $\%$ |
| Total interest-bearing deposits |  |  |  |  |  |  |
| Borrowed funds: | 16,865 | 0.14 | $\%$ | 37,189 | 1.09 | $\%$ |
| Short-term | 145,802 | 4.01 | $\%$ | 196,142 | 4.14 | $\%$ |
| Long-term | 162,667 | 3.61 | $\%$ | 233,331 | 3.66 | $\%$ |
| Total borrowed funds | 996,473 | 1.63 | $\%$ | $1,028,120$ | 2.07 | $\%$ |
| Total Interest-bearing Liabilities | 168,211 |  |  | 136,434 |  |  |


(1) Rates of return on tax-exempt securities and loans are presented on a fully taxable-equivalent basis.
(2) Nonaccrual loans have been included with loans for the purpose of analyzing net interest earnings.

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## TABLE IV - ANALYSIS OF VOLUME AND RATE CHANGES

| (In Thousands) | 3 Months Ended 3/31/11 vs. 3/31/10 |  |  |
| :---: | :---: | :---: | :---: |
|  | Change in Volume | Change in Rate | Total Change |
| EARNING ASSETS |  |  |  |
| Available-for-sale securities: |  |  |  |
| Taxable | \$198 | \$(606 | \$(408 |
| Tax-exempt | 293 | (132 | 161 |
| Total available-for-sale securities | 491 | (738 | (247 |
| Held-to-maturity securities, |  |  |  |
| Taxable | (1 | (1 | ) (2 |
| Trading securities | (1 | (1 | (2 |
| Interest-bearing due from banks | (18 | (4 | ) (22 |
| Federal funds sold | 0 | 0 | 0 |
| Loans: |  |  |  |
| Taxable | 81 | (163 | (82 |
| Tax-exempt | (21 | (10 | (31 |
| Total loans | 60 | (173 | ) (113 |
| Total Interest Income | 531 | (917 | ) (386 |

## INTEREST-BEARING LIABILITIES

$\left.\begin{array}{llllll}\text { Interest-bearing deposits: } & & & \\ \text { Interest checking } & 48 & (125 & ) & (77 & ) \\ \text { Money market } & 8 & (106 & ) & (98 & ) \\ \text { Savings } & 12 & 0 & & 12 & (139 \\ \text { Certificates of deposit } & 0 & (246 & ) & (385 & ) \\ \text { Individual Retirement Accounts } & 0 & (41 & ) & (41 & 0 \\ \text { Other time deposits } & (71 & ) & (518 & ) & (589\end{array}\right)$
(1) Changes in income on tax-exempt securities and loans are presented on a fully taxable-equivalent basis, using the Corporation's marginal federal income tax rate of $34 \%$.
(2) The change in interest due to both volume and rates has been allocated to volume and rate changes in proportion to the relationship of the absolute dollar amount of the change in each.

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## RECOVERY ON IMPAIRED INVESTMENT SECURITY

In 2009, the Corporation recorded OTTI of $\$ 3,209,000$ on its holding of a trust preferred security issued by Carolina First Mortgage Loan Trust, a subsidiary of The South Financial Group, Inc., and the Corporation also ceased accruing interest income on the security. In January 2010, The South Financial Group, Inc. began deferring its interest payments on the security. In April 2010, the Corporation sold half of its investment in the security, and in the first quarter 2010 recorded OTTI of $\$ 320,000$ to further write down amortized cost based on the selling price of the April transaction.

In the fourth quarter 2010, The Toronto-Dominion Bank acquired The South Financial Group, Inc., made a payment for the full amount of previously deferred interest, and resumed quarterly payments on the security. The Corporation recognized a material change in the expected cash flows and began recording accretion income (included in interest income) to offset the previous OTTI charges as an adjustment to the security's yield over its remaining life. The estimated yield to maturity is $146.70 \%$. The security has a face amount of $\$ 2$ million, matures in May 2012, and has an interest rate which adjusts quarterly based on 3-month LIBOR. The security had an amortized cost of $\$ 431,000$ and a fair value of \$1,996,000 at March 31, 2011.

The actual and estimated future amounts of accretion income from this security are as follows:

|  | Accretion of <br> Prior OTTI |  |
| :--- | :---: | :---: |
| 4th Quarter 2010 (Actual) | $\$ 3$ |  |
| 1st Quarter 2011 (Actual) | 111 |  |
| 2nd Quarter 2011 (Estimated) | 160 |  |
| 3rd Quarter 2011 (Estimated) | 229 |  |
| 4th Quarter 2011 (Estimated) | 325 |  |
| 1st Quarter 2012 (Estimated) | 457 |  |
| 2nd Quarter 2012 (Estimated) | 398 |  |
| Total | $\$$ | 1,763 |

TABLE V - COMPARISON OF NON-INTEREST INCOME

| (In Thousands) | Three Months Ended |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { March 31, } \\ 2011 \end{gathered}$ |  |  | $\begin{gathered} \text { March 31, } \\ 2010 \end{gathered}$ |  |
| Service charges on deposit accounts | \$ | 1,131 |  | \$ | 1,093 |
| Service charges and fees |  | 218 |  |  | 193 |
| Trust and financial management revenue |  | 877 |  |  | 899 |
| Interchange revenue from debit card transactions |  | 452 |  |  | 375 |
| Net gains from sale of loans |  | 259 |  |  | 66 |
| Increase in cash surrender value of life insurance |  | 122 |  |  | 112 |
| Insurance commissions, fees and premiums |  | 68 |  |  | 60 |
| Impairment loss on limited partnership investment |  | (948 | ) |  | 0 |
| Other operating income |  | 376 |  |  | 750 |
| Total other operating income, before realized gains on available-for-sale securities, net | \$ | 2,555 |  | \$ | 3,548 |

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Table V excludes realized gains (losses) on available-for-sale securities, which are discussed in the "Earnings Overview" section of Management's Discussion and Analysis. Total non-interest income shown in Table V decreased $\$ 993,000$ or $28.0 \%$, in 2011 compared to 2010. Items of significance are as follows:

- Interchange revenue from debit card transactions increased in 2011 compared to 2010, reflecting the ongoing trend for consumers' increasing usage of debit cards. Management believes this source of revenue could be greatly reduced in the future, perhaps as early as the third quarter 2011, depending on the resolution of a Federal Reserve proposal that would greatly reduce the rate paid to financial institutions.
- Net gains from the sale of loans increased $\$ 193,000$ in 2011 compared to 2010. In 2010, management began to sell a significant amount of residential mortgage originations into the secondary market. The increase in the net gains from sales of loans is almost entirely associated with the Corporation's participation in the MPF Xtra program administered by the Federal Home Loan Banks of Pittsburgh and Chicago. The increased volume of mortgage loans sold in the first quarter 2011 includes the impact of significant refinancing activity in the last several months of 2010. In the first quarter 2011, new activity was reduced from the last several months of 2010, as evidenced by the reduction in the outstanding balance of loans held for sale to $\$ 135,000$ at March 31, 2011 from $\$ 5,247,000$ at December 31, 2010.
- In 2011, the Corporation reported an impairment loss of $\$ 948,000$ related to an investment in a real estate limited partnership. This investment had been included in Other Assets in the consolidated balance sheet at December 31, 2010. In addition to the limited partnership investment, the Corporation has a loan receivable from the limited partnership of $\$ 1,047,000$ at March 31, 2011. Based on updated financial information, management prepared an estimated valuation based on cash flow analysis. That analysis showed the estimated return to the Corporation would be sufficient to repay the loan in full, but would not provide sufficient additional cash flow for return on the limited partnership investment. Accordingly, management made the decision to completely write-off the limited partnership investment in 2011.
- Other operating income decreased $\$ 374,000$, or $49.9 \%$, in 2011 as compared to 2010. In 2010, the category includes a first quarter gain of $\$ 448,000$ from the sale of a parcel adjacent to one of the bank operating locations. The sale proceeds include $\$ 390,000$ associated with long-term privileges within a municipal parking facility currently under construction. In 2011, this category included income of $\$ 108,000$ from a limited liability equity investment in an entity performing title insurance services throughout Pennsylvania. No similar income was recognized for the Corporation's investment in this entity in 2010.

TABLE VI- COMPARISON OF NON-INTEREST EXPENSE

| (In Thousands) | March 31, <br> 2011 | Months Ended <br> March 31, <br> 2010 |  |
| :--- | :---: | :---: | :---: |
| Salaries and wages | $\$$ | 3,401 | $\$$ |
| Pensions and other employee benefits | 1,306 | 3,078 |  |
| Occupancy expense, net | 732 | 939 |  |
| FDIC Assessments | 325 | 699 |  |
| Furniture and equipment expense | 484 | 404 |  |
| Pennsylvania shares tax | 319 | 568 |  |
| Other operating expense | 1,696 | 305 |  |
| Total Other Expense | $\$$ | 8,263 | $\$$ |

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Total non-interest expense in Table VI increased $\$ 266,000$ or $3.3 \%$ in 2011 from 2010. Significant changes in 2011 as compared to 2010 include the following:

- Salaries and wages increased $\$ 323,000$, or $10.5 \%$. In 2011, salaries and wages expense includes officers' incentive stock option compensation of $\$ 122,000$; however, since no stock options were awarded in 2010 , there was no officers' incentive stock option expense incurred in 2010. In addition, salaries and wages expense in 2011 include an estimated accrual for incentive bonuses of $\$ 300,000$ which is $\$ 88,000$ higher than the comparable 2010 amount. Excluding performance based stock and bonus compensation incentives, total salaries and wages amount to $\$ 2,944,000$ in 2011, up $3.1 \%$, compared to $\$ 2,855,000$ in 2010.
- Pensions and other employee benefits increased $\$ 367,000$, or $39.1 \%$. Within this category, group health insurance expense was $\$ 215,000$ lower in 2010 primarily due to favorable rate adjustments based on 2009 claims experience. In addition, increased payroll taxes and employer contributions expense associated with the Savings \& Retirement Plan (a 401(k) plan) and Employee Stock Ownership Plan were incurred in 2011 related to incentive compensation paid in January 2011 based on 2010 performance.
- FDIC Assessments decreased $\$ 79,000$, or $19.6 \%$ in 2011. The favorable decline is primarily associated with rate changes attributed to improvements in financial ratios of the banking operations.
- Furniture and fixtures expense decreased $\$ 84,000$, or $14.8 \%$ in 2011 with the decrease primarily associated with reductions in depreciation for the Corporation's core banking systems.
- Other operating expense decreased $\$ 308,000$ or $15.4 \%$. The category includes a variety of expenses, with the most significant decreases in 2011 of $\$ 102,000$ associated with collection costs and losses on disposition of certain foreclosed properties. Other operating costs also includes certain professional consulting fees, which are substantially discretionary, that are lower by $\$ 75,000$ in 2011 than in 2010.


## FINANCIAL CONDITION

Significant changes in the average balances of the Corporation's earning assets and interest-bearing liabilities are described in the "Net Interest Income" section of Management's Discussion and Analysis. Other significant balance sheet items, including the allowance for loan losses and stockholders' equity, are discussed in separate sections of Management's Discussion and Analysis.

Management does not expect capital expenditures to have a material, detrimental effect on the Corporation's financial condition in 2011.

## PROVISION AND ALLOWANCE FOR LOAN LOSSES

The Corporation maintains an allowance for loan losses that represents management's estimate of the losses inherent in the loan portfolio as of the balance sheet date and recorded as a reduction of the investment in loans. Note 6 to the consolidated financial statements provide an overview of the process management uses for evaluating and determining the allowance for loan losses.

While management uses available information to recognize losses on loans, changes in economic conditions may necessitate revisions in future years. In addition, various regulatory agencies, as an integral part of their examination process, periodically review the Corporation's allowance for loan losses. Such agencies may require the Corporation to
recognize adjustments to the allowance based on their judgments of information available to them at the time of their examination.

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The allowance for loan losses was $\$ 8,846,000$ at March 31, 2011 down from $\$ 9,107,000$ at December 31, 2010. As presented in Table VIII, the specific component of the allowance on impaired loans decreased to $\$ 2,078,000$ at March 31, 2011 from $\$ 2,288,000$ at December 31, 2010. The change included the impact of the Corporation being paid off in full on a commercial loan relationship for which an allowance of $\$ 150,000$ had been established at December 31, 2010. Table VIII also shows that the collectively determined components of the allowance fell slightly as of March 31, 2011 compared to December 31, 2010, mainly because total outstanding loans decreased for each segment of the portfolio. The average net charge-off percentages and average qualitative factors used in determining the collectively evaluated components of the allowance did not change significantly at March 31, 2011, as compared to the December 31, 2010 analysis. Table VII shows a credit for loan losses of $\$ 192,000$ for the first three months of 2011, in comparison to a provision for loan losses of $\$ 207,000$ in the first quarter 2010 and the average annual provision over the previous five years of $\$ 796,000$. The total amount of the provision for loan losses for each period is determined based on the amount required to maintain an appropriate allowance in light of all of the factors described above. Note 6 to the consolidated financial statements includes a summary of the provision for loan losses and activity in the allowance for loan losses, by segment and class, for the first quarter 2011.

Table IX presents information related to past due and impaired loans. As of March 31, 2011, total impaired loans were $\$ 8,086,000$, down from $\$ 8,648,000$ at December 31, 2010, though up from the comparable annual average level of $\$ 6,898,000$ for the last five years. Nonaccrual loans decreased to $\$ 10,371,000$ at March 31, 2011 from $\$ 10,809,000$ at December 31, 2010, and total loans past due 90 days or more and still in accrual status also decreased to $\$ 453,000$ at March 31, 2011 from $\$ 727,000$ at December 31, 2010. Interest continues to be accrued on loans 90 days or more past due that management deems to be well secured and in the process of collection, and for which no loss is anticipated. Over the period 2006-2010 and the first three months of 2011, each period includes a few large commercial relationships that have required significant monitoring and workout efforts. As a result, a limited number of relationships may significantly impact the total amount of allowance required on impaired loans, and may significantly impact the amount of total charge-offs reported in any one period.

Management believes it has been conservative in its decisions concerning identification of impaired loans, estimates of loss, and nonaccrual status; however, the actual losses realized from these relationships could vary materially from the allowances calculated as of March 31, 2011. Management continues to closely monitor its commercial loan relationships for possible credit losses, and will adjust its estimates of loss and decisions concerning nonaccrual status, if appropriate.

Tables VII through X present historical data related to the allowance for loan losses.
TABLE VII - ANALYSIS OF THE ALLOWANCE FOR LOAN LOSSES


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| Recoveries: |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Consumer mortgage | 0 | 0 | 55 | 8 | 19 | 5 | 11 |
| Commercial | 1 | 96 | 113 | 77 | 22 | 31 | 159 |
| $\begin{array}{lllll}\text { Consumer }\end{array}$ | 27 | 30 | 102 | 121 | 87 | 50 | 90 |
| $\begin{array}{l}\text { Total recoveries }\end{array}$ | 28 | 126 | 270 | 206 | 128 | 86 | 260 |
| $\begin{array}{l}\text { Net charge-offs }\end{array}$ | $(69$ | $)$ | $(55$ | $)$ | $(349$ | $)$ | $(272$ |$)$

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TABLE VIII - COMPONENTS OF THE ALLOWANCE FOR LOAN LOSSES


TABLE IX - PAST DUE AND IMPAIRED LOANS AND NON-PERFORMING ASSETS


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TABLE X - SUMMARY OF LOANS BY TYPE

| Summary of Loans by Type <br> (In Thousands) | $\begin{gathered} \text { March 31, } \\ 2011 \end{gathered}$ | 2010 | 2009 | $\begin{gathered} \text { As of Decemb } \\ 2008 \end{gathered}$ | 31, 2007 | 2006 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer mortgage: |  |  |  |  |  |  |
| Residential mortgage loans first liens | \$335,362 | \$333,012 | \$340,268 | \$353,909 | \$363,467 | \$325,107 |
| Residential mortgage loans junior liens | 30,403 | 31,590 | 35,734 | 40,657 | 40,392 | 30,074 |
| Home equity lines of credit | 26,887 | 26,853 | 23,577 | 21,304 | 20,542 | 18,472 |
| 1-4 Family residential construction | 7,666 | 14,379 | 11,452 | 11,262 | 4,742 | 0 |
| Total consumer mortgage | 400,318 | 405,834 | 411,031 | 427,132 | 429,143 | 373,653 |
| Commercial: |  |  |  |  |  |  |
| Commercial loans secured by real estate | 164,201 | 167,094 | 163,483 | 165,979 | 144,742 | 178,260 |
| Commercial and industrial | 57,494 | 59,005 | 49,753 | 48,295 | 52,241 | 39,135 |
| Political subdivisions | 36,226 | 36,480 | 37,598 | 38,790 | 33,013 | 32,407 |
| Commercial construction | 23,340 | 24,004 | 15,264 | 13,730 | 17,755 | 10,365 |
| Loans secured by farmland | 11,715 | 11,353 | 11,856 | 9,140 | 8,287 | 6,968 |
| Multi-family (5 or more) residential | 7,600 | 7,781 | 8,338 | 8,367 | 9,004 | 6,790 |
| Agricultural loans | 3,199 | 3,472 | 3,848 | 4,495 | 3,553 | 2,705 |
| Other commercial loans | 862 | 392 | 638 | 884 | 1,010 | 1,226 |
| Total commercial | 304,637 | 309,581 | 290,778 | 289,680 | 269,605 | 277,856 |
| Consumer | 14,004 | 14,996 | 19,202 | 26,732 | 37,193 | 35,992 |
| Total | 718,959 | 730,411 | 721,011 | 743,544 | 735,941 | 687,501 |
| Less: allowance for loan losses | (8,846 | ) $(9,107$ | ) $(8,265$ | (7,857 | (8,859 | ) $(8,201$ |
| Loans, net | \$710,113 | \$721,304 | \$712,746 | \$735,687 | \$727,082 | \$679,300 |

## LIQUIDITY

Liquidity is the ability to quickly raise cash at a reasonable cost. An adequate liquidity position permits the Corporation to pay creditors, compensate for unforeseen deposit fluctuations and fund unexpected loan demand. At March 31, 2011, the Corporation maintained overnight interest-bearing deposits with the Federal Reserve Bank of Philadelphia and other correspondent banks totaling $\$ 44,481,000$.

The Corporation maintains overnight borrowing facilities with several correspondent banks that provide a source of day-to-day liquidity. Also, the Corporation maintains borrowing facilities with the Federal Home Loan Bank of Pittsburgh, secured by various mortgage loans.

The Corporation has a line of credit with the Federal Reserve Bank of Philadelphia’s Discount Window. Management intends to use this line of credit as a contingency funding source. As collateral for the line, the Corporation has pledged available-for-sale securities with a carrying value of \$27,803,000 at March 31, 2011.

The Corporation's outstanding, available, and total credit facilities are presented in the following table.

|  | Outstanding |  | Available |  | Total Credit |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar. 31, | Dec. 31, | Mar. 31, | Dec. 31, | Mar. 31, | Dec. 31, |
| (In Thousands) | 2011 | 2010 | 2011 | 2010 | 2011 | 2010 |
| Federal Home Loan Bank of |  |  |  |  |  |  |
| Pittsburgh | $\$ 45,840$ | $\$ 55,995$ | $\$ 326,680$ | $\$ 304,584$ | $\$ 372,520$ | $\$ 360,579$ |
| Federal Reserve Bank Discount | 0 | 0 |  |  |  |  |
| Window | 0 | 0 | 26,498 | 26,274 | 26,498 | 26,274 |
| Other correspondent banks | 0 | 0 | 25,000 | 25,000 | 25,000 | 25,000 |
| Total credit facilities | $\$ 45,840$ | $\$ 55,995$ | $\$ 378,178$ | $\$ 355,858$ | $\$ 424,018$ | $\$ 411,853$ |

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At March 31, 2011 and December 31, 2010, the Corporation's outstanding credit facilities with the Federal Home Loan Bank of Pittsburgh consisted of long-term borrowings. No letters of credit were outstanding at either date.

Additionally, the Corporation uses repurchase agreements placed with brokers to borrow funds secured by investment assets, and uses "RepoSweep" arrangements to borrow funds from commercial banking customers on an overnight basis. If required to raise cash in an emergency situation, the Corporation could sell non-pledged investment securities to meet its obligations. At March 31, 2011, the carrying value of non-pledged available-for-sale securities was $\$ 55,397,000$.

Management believes the Corporation is well-positioned to meet its short-term and long-term obligations.

## STOCKHOLDERS' EQUITY AND CAPITAL ADEQUACY

The Corporation and C\&N Bank are subject to various regulatory capital requirements administered by the federal banking agencies. Details concerning capital ratios at March 31, 2011 and December 31, 2010 are presented below. Management believes, as of March 31, 2011 and December 31, 2010, that the Corporation and subsidiary banks meet all capital adequacy requirements to which they are subject.

|  |  | Minimum | Capitalized Under |
| :--- | :---: | :---: | :---: |
|  |  |  | Capital |
| (Dollars in Thousands) | Actual | Requirement Corrective |  |
|  | Amount | Ratio | Amount |


| March 31, 2011: |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total capital to risk-weighted assets: |  |  |  |  |  |  |  |  |  |
| Consolidated | \$135,593 | 18.49 | \% | \$58,678 | 38 | \% | n/a | n/a |  |
| C\&N Bank | 124,342 | 17.11 | \% | 58,151 | ${ }^{38}$ | \% | \$72,689 | ${ }^{3} 10$ | \% |
| Tier 1 capital to risk-weighted assets: |  |  |  |  |  |  |  |  |  |
| Consolidated | 125,938 | 17.17 | \% | 29,339 | 34 | \% | n/a | n/a |  |
| C\&N Bank | 115,460 | 15.88 | \% | 29,076 | 34 | \% | 43,613 | ${ }^{3} 6$ | \% |
| Tier 1 capital to average assets: |  |  |  |  |  |  |  |  |  |
| Consolidated | 125,938 | 9.72 | \% | 51,807 | 34 | \% | n/a | n/a |  |
| C\&N Bank | 115,460 | 8.99 | \% | 51,392 | 34 | \% | 64,240 | 35 | \% |

December 31, 2010:
Total capital to risk-weighted assets:

| Consolidated | $\$ 128,527$ | 17.17 | $\%$ | $\$ 59,874$ | ${ }^{3} 8$ | $\%$ | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- | :--- |
| C\&N Bank | 117,576 | 15.85 | $\%$ | 59,342 | ${ }^{3} 8$ | $\%$ | $\$ 74,177$ | ${ }^{3} 10$ | $\%$ |

Tier 1 capital to risk-weighted assets:

| Consolidated | 118,781 | 15.87 | $\%$ | 29,937 | 34 | $\%$ | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| C\&N Bank | 108,445 | 14.62 | $\%$ | 29,671 | 34 | $\%$ | 44,506 | 36 | $\%$ |
| Tier 1 capital to average assets: |  |  |  |  |  |  |  |  |  |
| Consolidated | 118,781 | 9.20 | $\%$ | 51,664 | 34 | $\%$ | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ |  |
| C\&N Bank | 108,445 | 8.50 | $\%$ | 51,063 | 34 | $\%$ | 63,828 | 35 | $\%$ |

Management expects the Corporation and C\&N Bank to maintain capital levels that exceed the regulatory standards for well-capitalized institutions for the next 12 months and for the foreseeable future. Planned capital expenditures are not expected to have a significantly detrimental effect on capital ratios.

Future dividend payments will depend upon maintenance of a strong financial condition, future earnings and capital and regulatory requirements. The Corporation and C\&N Bank are subject to restrictions on the amount of dividends that may be paid without approval of banking regulatory authorities.

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The Corporation's total stockholders' equity is affected by fluctuations in the fair values of available-for-sale securities. The difference between amortized cost and fair value of available-for-sale securities, net of deferred income tax, is included in "Accumulated Other Comprehensive Income (Loss)" within stockholders' equity. The balance in Accumulated Other Comprehensive Income (Loss) related to unrealized gains or losses on available-for-sale securities, net of deferred income tax, amounted to $\$ 1,478,000$ at March 31, 2011 and ( $\$ 1,351,000$ ) at December 31, 2010. Changes in accumulated other comprehensive income are excluded from earnings and directly increase or decrease stockholders' equity. If available-for-sale securities are deemed to be other-than-temporarily impaired, unrealized losses are recorded as a charge against earnings, and amortized cost for the affected securities is reduced. Note 5 to the consolidated financial statements provides additional information concerning management's evaluation of available-for-sale securities for other-than-temporary impairment at March 31, 2011.

Stockholders' equity is also affected by the underfunded or overfunded status of defined benefit pension and postretirement plans. The balance in Accumulated Other Comprehensive Income (Loss) related to underfunded defined benefit plans, net of deferred income tax, was $(\$ 320,000)$ at March 31, 2011 and $(\$ 250,000)$ at December 31, 2010.

## INCOME TAXES

The effective income tax rate was $27.14 \%$ of pre-tax income for the three months ended March 31, 2011 compared to $24.46 \%$ of pre-tax income for the first quarter 2010. The provision for income tax for the 3-month periods ended March 31, 2011 and 2010 is based on the Corporation's estimate of the effective tax rate expected to be applicable for the full year. The Corporation's effective tax rates differ from the statutory rate of $35 \%$ principally because of the effects of tax-exempt interest income.

The Corporation recognizes deferred tax assets and liabilities based on differences between the financial statement carrying amounts and the tax bases of assets and liabilities. At March 31, 2011, the net deferred tax asset was $\$ 12,807,000$, down from the balance at December 31, 2010 of $\$ 16,054,000$. The net deferred tax asset balance at March 31, 2011 attributable to realized securities losses was $\$ 3,466,000$. The deferred tax asset related to realized securities losses at March 31, 2011 was significantly lower than the balance at December 31, 2010 of $\$ 5,755,000$. As described in Note 5 to the consolidated financial statements, in the first quarter 2011, the Corporation sold a pooled trust-preferred security that had been written off in 2009 and 2010 for financial statement purposes, resulting in a book gain of $\$ 1,485,000$. The loss for income tax purposes from this transaction is $\$ 5,295,000$, with the large book/tax difference representing the main reason for the reduction in the deferred tax asset.

The Corporation has available at March 31, 2011 an estimated $\$ 2.8$ million of total unused operating loss carryforwards, including a capital loss carryforward of $\$ 156,000$ expiring in 2015, and an estimated ordinary loss carryforward of \$2,687,000 expiring mainly in 2030.

The Corporation regularly reviews deferred tax assets for recoverability based on history of earnings, expectations for future earnings and expected timing of reversals of temporary differences. Realization of deferred tax assets ultimately depends on the existence of sufficient taxable income, including taxable income in prior carryback years, as well as future taxable income. Of the total deferred tax asset from realized losses on securities, a portion is from securities that, if the Corporation were to sell them, would be classified as capital losses for income tax reporting purposes. Management believes the recorded net deferred tax asset at March 31, 2011 is fully realizable; however, if management determines the Corporation will be unable to realize all or part of the net deferred tax asset, the Corporation would adjust the deferred tax asset, which would negatively impact earnings.

In the fourth quarter 2009, the Corporation sold some securities for which other-than-temporary impairment losses (OTTI) had been recognized for financial reporting purposes in 2008 and the first nine months of 2009. As a result of these sales, the Corporation realized both ordinary and capital tax losses for 2009, and filed net operating loss carryback returns resulting in tax refunds totaling $\$ 4,352,000$ received in 2010 from recovery of some of the taxes previously paid for 2006, 2007 and 2008. In late 2010, the Internal Revenue Service (IRS) sent the Corporation an information document request related to the Corporation's 2009 federal return, as part of an evaluation to determine whether the return will be examined or accepted without examination. The Corporation has responded to the information document request, and has not yet received a determination from the IRS.

Additional information related to income taxes is presented in Note 9 to the consolidated financial statements.

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## INFLATION

The Corporation is significantly affected by the Federal Reserve Board's efforts to control inflation through changes in short-term interest rates. Beginning in September 2007, in response to concerns about weakness in the U.S. economy, the Federal Reserve lowered the fed funds target rate numerous times; in December 2008, it took the unusual step of establishing a target range of $0 \%$ to $0.25 \%$, which it has maintained through 2010 and the first three months of 2011. Also, the Federal Reserve has injected massive amounts of liquidity into the nation's monetary system through a variety of programs. The Federal Reserve has purchased large amounts of securities in an effort to keep interest rates low and stimulate economic growth. Recent commodity price increases have sparked concern that inflation may become a concern in the near future, but Federal Reserve officials have publicly stated that the current inflation level is within an acceptable range.

Despite the current low short-term rate environment, liquidity injections, and commodity price increases, inflation statistics indicate that the overall rate of inflation is unlikely to significantly affect the Corporation's operations within the near future. Although management cannot predict future changes in the rates of inflation, management monitors the impact of economic trends, including any indicators of inflationary pressures, in managing interest rate and other financial risks.

## RECENT ACCOUNTING PRONOUNCEMENTS

Since January 1, 2011, the FASB has issued additional FASB Accounting Standards Updates (ASUs) to the FASB Accounting Standards Codification (ASC). This section provides a summary description of recent ASUs that have significant implications (elected or required) within the consolidated financial statements, or that management expects may have a significant impact on financial statements issued in the near future.

In April 2011, the FASB issued ASU 2011-02, Receivables (Topic 310) - A Creditor's Determination of Whether a Restructuring Is a Troubled Debt Restructuring. The Update amends ASC Topic 310 to provide guidance in evaluating whether a restructuring constitutes a Troubled Debt Restructuring. The main provisions conclude that a creditor must separately conclude that both of the following exist - (1) the restructuring constitutes a concession, and (2) the debtor is experiencing financial difficulties. The amendments then provide guidance on a creditor's evaluation of each of the requirements for a Troubled Debt Restructuring. For public entities, the Update is effective for the first interim or annual period beginning on or after June 15, 2011, including retrospective application to the beginning of the annual period of adoption. Management does not believe that the adoption of this ASU will have a significant impact on the Corporation's ongoing financial position, or results of operations. Additional disclosure requirements related to Troubled Debt Restructurings will be effective, starting with the Corporation's June 30, 2011 Form 10-Q

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## ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

## MARKET RISK

Market risk is the risk of loss arising from adverse changes in market rates and prices of the Corporation's financial instruments. In addition to the effects of interest rates, the market prices of the Corporation's debt securities within the available-for-sale securities portfolio are affected by fluctuations in the risk premiums (amounts of spread over risk-free rates) demanded by investors.

Management cannot control changes in market prices of securities based on fluctuations in the risk premiums demanded by investors, nor can management control the volume of deferrals or defaults by other entities on trust-preferred securities. However, management attempts to limit the risk that economic conditions would force the Corporation to sell securities for realized losses by maintaining a strong capital position (discussed in the "Stockholders' Equity and Capital Adequacy" section of Management's Discussion and Analysis) and ample sources of liquidity (discussed in the "Liquidity" section of Management's Discussion and Analysis).

The Corporation's two major categories of market risk are interest rate risk and equity securities risk, which are discussed in the following sections.

## INTEREST RATE RISK

Business risk arising from changes in interest rates is an inherent factor in operating a bank. The Corporation's assets are predominantly long-term, fixed rate loans and debt securities. Funding for these assets comes principally from shorter-term deposits and borrowed funds. Accordingly, there is an inherent risk of lower future earnings or decline in fair value of the Corporation's financial instruments when interest rates change.

The Corporation uses a simulation model to calculate the potential effects of interest rate fluctuations on net interest income and the market value of portfolio equity. For purposes of these calculations, the market value of portfolio equity includes the fair values of financial instruments, such as securities, loans, deposits and borrowed funds, and the book values of nonfinancial assets and liabilities, such as premises and equipment and accrued expenses. The model measures and projects potential changes in net interest income, and calculates the discounted present value of anticipated cash flows of financial instruments, assuming an immediate increase or decrease in interest rates. Management ordinarily runs a variety of scenarios within a range of plus or minus 50-300 basis points of current rates.

The Corporation's Board of Directors has established policy guidelines for acceptable levels of interest rate risk, based on an immediate increase or decrease in interest rates. The policy provides limits at $+/-100,200$ and 300 basis points from current rates for fluctuations in net interest income from the baseline (flat rates) one-year scenario. The policy also limits acceptable market value variances from the baseline values based on current rates.

Table XI, which follows this discussion, is based on the results of the simulation model as of February 28, 2011 and October 31, 2010. As indicated in the table, the Corporation is liability sensitive, and therefore net interest income and market value generally increase when interest rates fall and decrease when interest rates rise. The table shows that as of February 28, 2011, the changes in net interest income and changes in market value were within the policy limits in all scenarios. As of October 31, 2010, the changes in net interest income and changes in market value were within the policy limits in all scenarios except an immediate rate decrease of 300 basis points, which management considers to be highly unrealistic.

After preparation of the October 31, 2010 modeling results presented in Table XI, management engaged an outside consultant to study the Corporation's non-maturity deposits: checking, savings, and money market accounts. The consultant examined historical data provided by management to estimate the average life of each type of deposit account and the sensitivity of each type of account to changes in interest rates. The results of the study indicated that the Corporation's non-maturity deposits had significantly longer average lives than previously estimated. These updated estimates are included in the February 28, 2011 data presented and result in higher market values in all of the rate scenarios and in smaller percentage declines in value in rising rate scenarios. The study also indicated that the Corporation's interest rates on non-maturity deposits were slightly more sensitive to market changes than had previously been assumed, which contributed to the larger declines in net interest income in rising rate scenarios based on February 28, 2011 data.

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In December 2007, the Corporation entered into repurchase agreements (borrowings) totaling $\$ 80$ million to fund the purchase of investment securities. The borrowings include embedded caps providing that, if 3-month LIBOR were to exceed $5.15 \%$, the interest rate payable on the repurchase agreements would fall, down to a minimum of $0 \%$, based on parameters included in the repurchase agreements. Three-month LIBOR has not exceeded 5.15\% since the embedded caps were acquired; therefore, they have not affected interest expense to date. The embedded cap on one of the $\$ 40$ million borrowings expired in December 2010, and the embedded cap on the other $\$ 40$ million borrowing expires in December 2012. The 3-month LIBOR was $0.31 \%$ at February 28, 2011 and $0.29 \%$ at October 31, 2010. Since the embedded caps are effective only when 3-month LIBOR exceeds $5.15 \%$, the Corporation would be unable to realize an interest expense reduction in any of the scenarios shown in Table XI at February 2011 or October 2010.

The model makes estimates, at each level of interest rate change, regarding cash flows from principal repayments on loans and mortgage-backed securities and call activity on other investment securities. Actual results could vary significantly from these estimates, which could result in significant differences in the calculations of projected changes in net interest income and market value of portfolio equity. Also, the model does not make estimates related to changes in the composition of the deposit portfolio that could occur due to rate competition, and the table does not necessarily reflect changes that management would make to realign the portfolio as a result of changes in interest rates.

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TABLE XI - THE EFFECT OF HYPOTHETICAL CHANGES IN INTEREST RATES
February 28, 2011 Data
(In Thousands)
Period Ending February 29, 2012

| Basis Point Change in Rates |  | Interest <br> Income |  | Interest <br> Expense | Net Interest <br> Income (NII) |  | NII <br> \% Change |  | NII <br> Risk Limit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| +300 | \$ | 66,018 | \$ | 28,477 | \$ | 37,541 | -16.0 | \% | 20.0 | \% |
| +200 |  | 63,558 |  | 23,464 |  | 40,094 | -10.3 | \% | 15.0 | \% |
| +100 |  | 60,909 |  | 18,539 |  | 42,370 | -5.2 | \% | 10.0 | \% |
| 0 |  | 58,292 |  | 13,618 |  | 44,674 | 0.0 | \% | 0.0 | \% |
| -100 |  | 55,034 |  | 12,128 |  | 42,906 | -4.0 | \% | 10.0 | \% |
| -200 |  | 52,326 |  | 11,771 |  | 40,555 | -9.2 | \% | 15.0 | \% |
| -300 |  | 51,503 |  | 11,759 |  | 39,744 | -11.0 | \% | 20.0 | \% |

Market Value of Portfolio Equity
at February 28, 2011

|  | Present | Present | Present |
| :---: | :---: | :---: | :---: |
|  | Value | Value | Value |
| Basis Point Change in Rates | Equity | \% Change | Risk Limit |


| +300 | $\$$ | 146,371 | -20.4 | $\%$ | 45.0 | $\%$ |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| +200 | 160,193 | -12.9 | $\%$ | 35.0 | $\%$ |  |
| +100 | 172,570 | -6.2 | $\%$ | 25.0 | $\%$ |  |
| 0 | 183,967 | 0.0 | $\%$ | 0.0 | $\%$ |  |
| -100 | 183,235 | -0.4 | $\%$ | 25.0 | $\%$ |  |
| -200 | 185,520 | 0.8 | $\%$ | 35.0 | $\%$ |  |
| -300 | 200,320 | 8.9 | $\%$ | 45.0 | $\%$ |  |

October 31, 2010 Data


Market Value of Portfolio Equity
at October 31, 2010
Present Present Present
Value Value Value

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| Basis Point Change in Rates | Equity | \% Change | Risk Limit |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |
| +300 | $\$$ | 90,782 | -28.4 | $\%$ | 45.0 | $\%$ |
| +200 | 104,337 | -17.7 | $\%$ | 35.0 | $\%$ |  |
| +100 | 116,495 | -8.1 | $\%$ | 25.0 | $\%$ |  |
| 0 | 126,789 | 0.0 | $\%$ | 0.0 | $\%$ |  |
| -100 | 135,342 | 6.7 | $\%$ | 25.0 | $\%$ |  |
| -200 | 162,919 | 28.5 | $\%$ | 35.0 | $\%$ |  |
| -300 | 194,064 | 53.1 | $\%$ | 45.0 | $\%$ |  |

## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

## EQUITY SECURITIES RISK

The Corporation's equity securities portfolio consists of investments in stock of banks and bank holding companies. Investments in bank stocks are subject to risk factors that affect the banking industry in general, including credit risk, competition from non-bank entities, interest rate risk and other factors, which could result in a decline in market prices. Also, losses could occur in individual stocks held by the Corporation because of specific circumstances related to each bank. As discussed further in Note 5 of the consolidated financial statements, the Corporation recognized no OTTI charges on bank stocks in the first three months of 2011. The Corporation recognized OTTI charges on bank stocks totaling $\$ 10,000$ in the first three months of 2010.

Equity securities held as of March 31, 2011 and December 31, 2010 are presented in Table XII. Table XII presents quantitative data concerning the effects of a decline in fair value of the Corporation's equity securities of $10 \%$ or $20 \%$. The data in Table XII does not reflect the effects of any appreciation in value that may occur, nor does it present the Corporation's maximum exposure to loss on equity securities, which would be $100 \%$ of their fair value as of March 31, 2011.

TABLE XII - EQUITY SECURITIES RISK
(In Thousands)

|  | Mar. 31, | Dec. 31, |  |
| :--- | :---: | :---: | :---: |
|  | 2011 | 2010 |  |
| Cost | $\$ 4,789$ | $\$$ | 4,589 |
| Fair Value | 6,586 | 6,009 |  |
| Hypothetical 10\% Decline In Market Value | $(659$ | $)$ | $(601)$ |
| Hypothetical 20\% Decline In Market Value | $(1,317$ | $)$ | $(1,202)$ |

## ITEM 4. CONTROLS AND PROCEDURES

The Corporation's management, under the supervision of and with the participation of the Corporation's Chief Executive Officer and Chief Financial Officer, has carried out an evaluation of the design and effectiveness of the Corporation's disclosure controls and procedures as defined in Rule 13a-15(e) and Rule 15d-15(e) of the Securities Exchange Act of 1934 as of the end of the period covered by this report. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that, as of the end of such period, the Corporation's disclosure controls and procedures are effective to ensure that all material information required to be disclosed in reports the Corporation files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms.

There were no significant changes in the Corporation's internal control over financial reporting that occurred during the period covered by this report that have materially affected, or that are reasonably likely to affect, our internal control over financial reporting.

## CITIZENS \& NORTHERN CORPORATION - FORM 10-Q

## PART II - OTHER INFORMATION

Item 1. Legal Proceedings
The Corporation and $\mathbf{C} \& N$ Bank are involved in various legal proceedings incidental to their business. Management believes the aggregate liability, if any, resulting from such pending and threatened legal proceedings will not have a material, adverse effect on the Corporation's financial condition or results of operations.

Item 1A. Risk Factors
There have been no material changes from the risk factors previously disclosed in Item 1A of the Corporation's Form 10-K filed March 1, 2011.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

## c. Issuer Purchases of Equity Securities

None
Item 3. Defaults Upon Senior Securities
None

Item 4. Removed and Reserved

Item 5. Other Information
None

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CITIZENS \& NORTHERN CORPORATION - FORM 10-Q
Item 6. Exhibits
2. Plan of acquisition, reorganization, arrangement, liquidation or succession
3. (i) Articles of Incorporation
3. (ii) By-laws
4. Instruments defining the rights of security holders, including indentures

| 11. Statement re: computation of per share earnings | Not applicable |
| :--- | :--- |
| 15. Letter re: unaudited interim financial information | Inform concerning the computation of earnings per <br> share is provided in Note 2 to the Consolidated Financial <br> Statements, which is included in Part I, Item 1 of Form <br> $10-\mathrm{Q}$ |
| 18. Letter re: change in accounting principles | Not applicable |

CITIZENS \& NORTHERN CORPORATION - FORM 10-Q
Signatures

## 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, thereunto duly authorized.

## CITIZENS \& NORTHERN CORPORATION

May 6, 2011
Date
May 6, 2011
Date

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