# SECURITIES AND EXCHANGE COMMISSION <br> WASHINGTON, D.C. 20549 

## FORM 10-Q

区 Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the quarterly period September 30, 2015
or
$\square$ 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 0-14492

## FARMERS \& MERCHANTS BANCORP, INC. <br> (Exact name of registrant as specified in its charter)

\(\left.$$
\begin{array}{cc}\begin{array}{c}\text { OHIO } \\
\text { (State or other jurisdiction } \\
\text { of incorporation or organization) }\end{array} & \begin{array}{c}34-1469491 \\
\text { (IRS Employer } \\
\text { Identification No.) }\end{array} \\
307 \text { North Defiance Street, Archbold, Ohio } \\
\text { (Address of principal executive offices) }\end{array}
$$ \quad \begin{array}{c}43502 <br>

(Zip Code)\end{array}\right]\)| (419) 446-2501 |
| :---: |

(Former name, former address and former fiscal year, if changed since last report.)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or Section 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 $\boxtimes$ No $\square$

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 $\boxtimes$ No

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

Large accelerated filer
(Do not check if a smaller reporting company)
Non-accelerated filerSmaller reporting company
Indicated by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $\square$ No $\boxtimes$
Indicate the number of shares of each of the issuers' classes of common stock, as of the latest practicable date:
$\xrightarrow[\text { Common Stock, No Par Value }]{\text { Class }}$

Outstanding as of October 28, 2015

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## SECURITIES AND EXCHANGE COMMISSION <br> Washington, D.C. 20549 <br> FORM 10Q <br> FARMERS \& MERCHANTS BANCORP, INC. <br> INDEX

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101.SCH XBRL Taxonomy Extension Schema Document (1)
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101.LAB XBRL Taxonomy Extension Laabel Linkbase Document (1)
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(1) Pursuant to Rule 406T of Regulation S-T, the interactive Data Files in Exhibit 101 hereto are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections.

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ITEM 1 FINANCIAL STATEMENTS
FARMERS \& MERCHANTS BANCORP, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED BALANCE SHEETS

|  | Condensed Consolidated Balance Sheets (in thousands of dollars) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\frac{\text { September 30, } 2015}{\text { (Unaudited) }}$ |  | December 31, 2014 |  |
|  |  |  |  |  |
| Assets |  |  |  |  |
| Cash and due from banks | \$ | 30,352 | \$ | 22,246 |
| Federal Funds Sold |  | 866 |  | 2,049 |
| Total cash and cash equivalents |  | 31,218 |  | 24,295 |
| Securities - available-for-sale |  | 244,786 |  | 248,492 |
| Other Securities, at cost |  | 3,717 |  | 3,717 |
| Loans, net |  | 629,074 |  | 616,021 |
| Premises and equipment |  | 20,107 |  | 20,300 |
| Goodwill |  | 4,074 |  | 4,074 |
| Mortgage Servicing Rights |  | 2,045 |  | 2,023 |
| Other Real Estate Owned |  | 1,133 |  | 1,094 |
| Other assets |  | 21,368 |  | 21,197 |
| Total Assets | \$ | 957,522 | \$ | 941,213 |
| Liabilities and Stockholders' Equity |  |  |  |  |
| Liabilities |  |  |  |  |
| Deposits |  |  |  |  |
| Noninterest-bearing | \$ | 161,978 | \$ | 164,009 |
| Interest-bearing |  |  |  |  |
| NOW accounts |  | 188,362 |  | 179,862 |
| Savings |  | 226,318 |  | 223,189 |
| Time |  | 191,384 |  | 195,500 |
| Total deposits |  | 768,042 |  | 762,560 |
| Federal funds purchased and securities sold under agreements to repurchase |  | 61,504 |  | 55,962 |
| Dividend payable |  | 1,009 |  | 965 |
| Accrued expenses and other liabilities |  | 7,474 |  | 7,233 |
| Total liabilities |  | 838,029 |  | 826,720 |
| Commitments and Contingencies |  |  |  |  |
| Stockholders' Equity |  |  |  |  |
| Common stock - No par value - 6,500,000 shares authorized 5,200,000 shares issued |  | 12,976 |  | 12,222 |
| Treasury Stock - 575,647 shares 2015, 572,662 shares 2014 |  | $(13,047)$ |  | $(11,928)$ |
| Retained earnings |  | 118,422 |  | 113,755 |
| Accumulated other comprehensive income |  | 1,142 |  | 444 |
| Total stockholders' equity |  | 119,493 |  | 114,493 |
| Total Liabilities and Stockholders' Equity | \$ | 957,522 | \$ | 941,213 |

See Notes to Condensed Consolidated Unaudited Financial Statements.

Note: The December 31, 2014, Condensed Consolidated Balance Sheet has been derived from the audited financial statements of that date.

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FARMERS \& MERCHANTS BANCORP, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF INCOME \& COMPREHENSIVE INCOME
(Unaudited)
Condensed Consolidated Statement of Income \& Comprehensive Income
(in thousands of dollars, except per share data)
Nine Months Ended

Three Months Ended

## Interest Income

| Debt securities: |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Treasury and government agency |  | 603 |  | 811 |  | 1,819 |  | 2,482 |
| Municipalities |  | 456 |  | 512 |  | 1,361 |  | 1,559 |
| Dividends |  | 37 |  | 36 |  | 111 |  | 119 |
| Federal funds sold |  | 2 |  | 3 |  | 7 |  | 4 |
| Other |  | 5 |  | 1 |  | 21 |  | 8 |
| Total interest income |  | 8,444 |  | 8,471 |  | 24,917 |  | 24,934 |

Interest Expense

| Deposits | 841 | 832 | 2,446 | 2,615 |
| :---: | :---: | :---: | :---: | :---: |
| Federal funds purchased and securities sold under agreements to repurchase | 94 | 63 | 218 | 190 |
| Borrowed funds | - | - | - | 4 |
| Total interest expense | 935 | 895 | 2,664 | 2,809 |
| Net Interest Income - Before provision for loan losses | 7,509 | 7,576 | 22,253 | 22,125 |
| Provision for Loan Losses | 243 | 282 | 540 | 1,154 |
| Net Interest Income After Provision For Loan Losses | 7,266 | 7,294 | 21,713 | 20,971 |
| Noninterest Income |  |  |  |  |
| Customer service fees | 1,388 | 1,317 | 4,171 | 3,841 |
| Other service charges and fees | 1,084 | 1,047 | 2,963 | 2,767 |
| Net gain on sale of loans | 183 | 205 | 531 | 497 |
| Net gain on sale of available-for-sale securities | 172 | 192 | 418 | 494 |
| Total noninterest income | 2,827 | 2,761 | 8,083 | 7,599 |

Noninterest Expense

| Salaries and Wages | 2,714 | 2,638 | 8,083 | 7,529 |
| :---: | :---: | :---: | :---: | :---: |
| Employee benefits | 804 | 927 | 2,555 | 2,492 |
| Net occupancy expense | 289 | 267 | 1,012 | 842 |
| Furniture and equipment | 475 | 439 | 1,324 | 1,232 |
| Data processing | 318 | 305 | 967 | 943 |
| Franchise taxes | 186 | 195 | 560 | 586 |
| Net loss on sale of other assets owned | 32 | 95 | 43 | 153 |
| FDIC Assessment | 126 | 126 | 364 | 388 |
| Mortgage servicing rights amortization | 93 | 92 | 276 | 258 |
| Other general and administrative | 1,475 | 1,495 | 4,274 | 4,405 |
| Total noninterest expense | 6,512 | 6,579 | 19,458 | 18,828 |
| Income Before Income Taxes | 3,581 | 3,476 | 10,338 | 9,742 |
| Income Taxes | 961 | 1,002 | 2,770 | 2,757 |
| Net Income | 2,620 | 2,474 | 7,568 | 6,985 |

Other Comprehensive Income (Loss)(Net of Tax):
Net unrealized gain (loss) on available-for-sale securities
Reclassification adjustment for gain on sale of available-for-sale securities

1,210
(117)

1,116
446

| securities |  | 1,210 |  | (117) |  | 1,116 |  | 446 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Reclassification adjustment for gain on sale of available-for-sale securities |  | (172) |  | (192) |  | (418) |  | (494) |
| Net unrealized gain (loss) on available-for-sale securities |  | 1,038 |  | (309) |  | 698 |  | (48) |
| Tax effect |  | 353 |  | (105) |  | 237 |  | (16) |
| Other Comprehensive Income (Loss) |  | 685 |  | (204) |  | 461 |  | (32) |
| Comprehensive Income | \$ | 3,305 | \$ | 2,270 | \$ | 8,029 | \$ | 6,953 |
| Earnings Per Share - Basic and Diluted | \$ | 0.57 | \$ | 0.54 | \$ | 1.64 | \$ | 1.51 |
| Weighted Average Shares Outstanding |  | 6,379 |  | 21,298 |  | 5,689 |  | 8,429 |
| Dividends Declared | \$ | 0.22 | \$ | 0.21 | \$ | 0.65 | \$ | 0.63 |

See Notes to Condensed Consolidated Unaudited Financial Statements

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FARMERS \& MERCHANTS BANCORP, INC. AND SUBSIDIARIES
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(Unaudited)

|  | Condensed Consolidated Statements of Cash Flows (in thousands of dollars) Nine Months Ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | September 30, 2015 |  | September 30, 2014 |  |
| Cash Flows from Operating Activities |  |  |  |  |
| Net income | \$ | 7,568 | \$ | 6,985 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |  |
| Depreciation |  | 1,176 |  | 1,091 |
| Accretion and amortization of available-for-sale securities, net |  | 924 |  | 1,130 |
| Amortization of servicing rights |  | 276 |  | 258 |
| Amortization of core deposit intangible |  | 242 |  | 360 |
| Compensation expense related to stock awards |  | 224 |  | 205 |
| Provision for loan loss |  | 540 |  | 1,154 |
| Gain on sale of loans held for sale |  | (531) |  | (497) |
| Originations of loans held for sale |  | $(39,840)$ |  | $(26,312)$ |
| Proceeds from sale of loans held for sale |  | 39,812 |  | 30,391 |
| Loss on sale of other assets |  | 43 |  | 153 |
| Gain on sales of securities available-for-sale |  | (418) |  | (494) |
| Change in other assets and other liabilities, net |  | (385) |  | $(1,369)$ |
| Net cash provided by operating activities |  | 9,631 |  | 13,055 |
| Cash Flows from Investing Activities |  |  |  |  |
| Activity in securities: |  |  |  |  |
| Maturities, prepayments and calls |  | 8,023 |  | 13,281 |
| Sales |  | 44,624 |  | 57,928 |
| Purchases |  | $(48,404)$ |  | - |
| Proceeds from sales of assets |  | 54 |  | 9 |
| Additions to premises and equipment |  | $(1,037)$ |  | $(2,684)$ |
| Loan originations and principal collections, net |  | $(13,565)$ |  | $(36,505)$ |
| Net cash provided by (used in) investing activities |  | $(10,305)$ |  | 32,029 |
| Cash Flows from Financing Activities |  |  |  |  |
| Net change in deposits |  | 5,482 |  | $(31,558)$ |
| Net change in federal funds purchased and securities sold under agreements to repurchase |  | 5,542 |  | $(7,537)$ |
| Repayment of FHLB advances |  | - |  | $(4,500)$ |
| Purchase of Treasury Stock |  | (493) |  | (576) |
| Cash dividends paid on common stock |  | $(2,934)$ |  | $(2,897)$ |
| Net cash provided by (used in) financing activities |  | 7,597 |  | $(47,068)$ |
| Change in Cash and Cash Equivalents |  | 6,923 |  | $(1,984)$ |
| Cash and cash equivalents - Beginning of year |  | 24,295 |  | 19,263 |
| Cash and cash equivalents - End of period | \$ | 31,218 | \$ | 17,279 |
| Supplemental Information |  |  |  |  |
| Cash paid during the year for: |  |  |  |  |
| Interest | \$ | 2,654 | \$ | 2,918 |
| Income taxes | \$ | 1,705 | \$ | 2,137 |
| Noncash investing activities: |  |  |  |  |
| Transfer of loans to other real estate owned | \$ | 113 | \$ | 139 |

See Notes to Condensed Consolidated Unaudited Financial Statements.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS

## NOTE 1 BASIS OF PRESENTATION

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles for interim financial information and with the instructions for Form 10Q and Rule 10-01 of Regulation S-X; accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles for complete financial statements. In the opinion of management, all adjustments, consisting of normal recurring accruals, considered necessary for a fair presentation have been included. Operating results for the nine months ended September 30, 2015 are not necessarily indicative of the results that are expected for the year ended December 31, 2015. These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and footnotes thereto included in the Company's annual report on Form 10-K for the year ended December 31, 2014.

## NOTE 2 ASSET PURCHASES

The Company recognized core deposit intangible assets of $\$ 1.09$ million with the purchase of the Hicksville office on July 9, 2010. These are being amortized over an estimated remaining economic useful life of the deposits of 7 years on a straight line basis.

An office was purchased on December 13, 2013 in Custar, Ohio. Core deposit intangible assets of $\$ 1.17$ million were recognized and are being amortized over its remaining economic useful life of the deposits of 7 years on a straight line basis.

The amortization expense for the year ended December 31, 2014 was $\$ 480$ thousand. Of the $\$ 323$ thousand to be expensed in 2015, $\$ 242$ thousand has been expensed for the nine months ended September 30, 2015. \$360 thousand was expensed for the nine months ended September 30, 2014.

| 2015 | $\frac{\text { Hicksville }}{}$ | $\frac{\text { Custar }}{}$ | $\frac{\text { Total }}{}$ |
| :---: | :---: | :---: | :---: |
| 2016 | $\$ 155$ | $\$ 168$ | $\$ 323$ |
| 2017 | 155 | 167 | 322 |
| 2018 | 78 | 167 | 245 |
| 2019 | - | 167 | 167 |
| Thereafter | - | 167 | 167 |
|  | $\underline{\$ 1}$ | $\underline{161}$ | $\underline{161}$ |
|  | $\underline{\underline{\$ 997}}$ | $\underline{\underline{\$ 1,385}}$ |  |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 3 SECURITIES

The amortized cost and fair value of securities, with gross unrealized gains and losses, follows:

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | September 30, 2015 |  |  |  |  |  |
|  | $\underset{\text { Cost }}{\text { Amortized }}$ | $\begin{gathered} \text { Gross } \\ \text { Unrealized } \\ \text { Gains } \end{gathered}$ |  | $\begin{gathered} \text { Gross } \\ \text { Unrealized } \\ \text { Losses } \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { Fair } \\ & \text { Value } \end{aligned}$ |
| Available-for-Sale: |  |  |  |  |  |  |
| U.S. Treasury | \$ 38,861 | \$ | 124 | \$ | (81) | \$ 38,904 |
| U.S. Government agency | 100,798 |  | 215 |  | (209) | 100,804 |
| Mortgage-backed securities | 27,593 |  | 472 |  | (37) | 28,028 |
| State and local governments | 75,804 |  | 1,356 |  | (110) | 77,050 |
| Total available-for-sale securities | $\underline{\underline{\$ 243,056}}$ | \$ | 2,167 | \$ | (437) | $\underline{\underline{\$ 244,786}}$ |


|  | (In Thousands) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Amortized Cost | $\begin{gathered} \text { Gross } \\ \text { Unrealized } \\ \text { Gains } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Gross } \\ \text { Unrealized } \\ \text { Losses } \\ \hline \end{gathered}$ | Fair Value |
| Available-for-Sale: |  |  |  |  |  |
| U.S. Treasury | \$ 25,833 |  |  | \$ (440) | \$ 25,393 |
| U.S. Government agency | 120,154 |  | 391 | $(1,311)$ | 119,234 |
| Mortgage-backed securities | 29,067 |  | 557 | (62) | 29,562 |
| State and local governments | 72,765 |  | 1,671 | (133) | 74,303 |
| Total available-for-sale securities | $\underline{\underline{\$ 247,819}}$ |  | 2,619 | \$ (1,946) | $\underline{\underline{\$ 248,492}}$ |

Investment securities will at times depreciate to an unrealized loss position. The Company utilizes the following criteria to assess whether impairment is other than temporary. No one item by itself will necessarily signal that a security should be recognized as an other than temporary impairment.

1. The fair value of the security has significantly declined from book value.
2. A downgrade has occurred that lowered the credit rating to below investment grade (below Baa3 by Moody and BBB - by Standard and Poors.)
3. Dividends have been reduced or eliminated or scheduled interest payments have not been made.
4. The underwater security has longer than 10 years to maturity and the loss position had existed for more than 3 years.
5. Management does not possess both the intent and ability to hold the security for a period of time sufficient to allow for any anticipated recovery in fair value.

If the impairment is judged to be other than temporary, the cost basis of the individual security shall be written down to fair value, thereby establishing a new cost basis. The new cost basis shall not be changed for subsequent recoveries in fair value. The amount of the write down shall be included in current earnings as a realized loss. The recovery in fair value, if any, shall be recognized in earnings when the security is sold. The table below is presented by category of security and length of time in a continuous loss position. The Company currently does not hold any securities with other than temporary impairment.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 3 SECURITIES (Continued)

Information pertaining to securities with gross unrealized losses at September 30, 2015 and December 31, 2014, aggregated by investment category and length of time that individual securities have been in a continuous loss position follows:

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Septe | 20 |  |  |
|  | $\underset{\text { Losses }}{\substack{\text { Gross Unealized }}}$ | Than Ty | $\begin{aligned} & \text { Onths } \\ & \text { Fair } \end{aligned}$ |  | le | ${ }_{\text {Fair }}$ |
| U.S. Treasury | \$ | (1) | \$ 5,112 | \$ | (80) | \$15,337 |
| U.S. Government agency |  | (63) | 26,934 |  | (146) | 29,977 |
| Mortgage-backed securities |  | (5) | 5,143 |  | (32) | 3,732 |
| State and local governments |  | (84) | 9,510 |  | (26) | 1,193 |
| Total available-for-sale securities | \$ | (153) | \$46,699 | \$ | (284) | $\underline{\underline{\$ 50,239}}$ |


|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1,20 |  |  |
|  | Less Than Twelve Months  <br> Fair  <br> Gross Unrealized Losses |  |  |  | Twelve Months \& Over |  |
| U.S. Treasury | \$ | - | \$ - | \$ | (440) | \$ 25,393 |
| U.S. Government agency |  | (1) | 5,458 |  | $(1,310)$ | 82,803 |
| Mortgage-backed securities |  | - | - |  | (62) | 7,900 |
| State and local governments |  | (31) | 3,442 |  | (102) | 7,756 |
| Total available-for-sale securities | \$ | $\stackrel{\text { (32) }}{ }$ | $\underline{\underline{\$ 8,900}}$ | \$ | $\stackrel{(1,914)}{ }$ | $\underline{\underline{\$ 123,852}}$ |

Unrealized losses on securities have not been recognized into income because the issuers' bonds are of high credit quality, values have only been impacted by rate changes, and the Company has the intent and ability to hold the securities for the foreseeable future. Additionally, the decline in value is primarily due to changes in interest rates since the securities were purchased. The fair value is expected to recover as the bonds approach the maturity date.

Below are the gross realized gains and losses as of September 30 for each of the years presented.

|  | (In Thousands) |  |
| :--- | :--- | :--- |
| Gross realized gains | $\frac{\overline{2015}}{\$ 418}$ | $\overline{2014}$ |
| Gross realized losses | $\overline{\$ 38}$ |  |
| $\quad$ Net realized gains | $\overline{\$ 418}$ | $\overline{(144)}$ |
| Tax expense related to net realized gains | $\underline{\overline{\$ 142}}$ | $\underline{\overline{\$ 168}}$ |

The net realized gain on sales and related tax expense is a reclassification out of accumulated other comprehensive income (loss). The net realized gain is included in net gain on sale of securities available-for-sale and the related tax expense is included in income tax expense in the condensed consolidated statements of income and comprehensive income.

The amortized cost and fair value of debt securities at September 30, 2015, by contractual maturity, are shown below. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

 NOTE 3 SECURITIES (Continued)|  | (In Thousands) |  |
| :---: | :---: | :---: |
|  | Amortized Cost | Fair Value |
| One year or less | \$ 7,032 | \$ 7,056 |
| After one year through five years | 164,119 | 164,805 |
| After five years through ten years | 37,428 | 37,840 |
| After ten years | 6,884 | 7,057 |
| Total | \$215,463 | \$216,758 |
| Mortgage-backed securities | 27,593 | 28,028 |
| Total | $\underline{\underline{\$ 243,056}}$ | $\underline{\underline{\$ 244,786}}$ |

Investments with a carrying value of $\$ 194.8$ million and $\$ 176.9$ million at September 30, 2015 and December 31, 2014, respectively, were pledged to secure public deposits and securities sold under repurchase agreements.

Other securities include Federal Home Loan Bank of Cincinnati and Farmer Mac stock as of September 30, 2015 and December 31, 2014.

## NOTE 4 LOANS

The Company had $\$ 848$ thousand in loans held for sale at September 30, 2015 as compared to $\$ 459$ thousand in loans held for sale at December 31, 2014. Due to materiality, these loans are included in the Consumer Real Estate loan numbers with a portion included in Agricultural Real Estate loans as well.

Loan balances as of September 30, 2015 and December 31, 2014:

| Loans: | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | September 30, 2015 |  | December 31, 2014 |  |
| Consumer real estate | \$ | 88,222 | \$ | 97,550 |
| Agricultural real estate |  | 55,059 |  | 50,895 |
| Agricultural |  | 73,193 |  | 74,611 |
| Commercial real estate |  | 301,841 |  | 270,188 |
| Commercial and industrial |  | 84,371 |  | 100,126 |
| Consumer |  | 26,440 |  | 24,277 |
| Industrial Development Bonds |  | 6,649 |  | 4,698 |
|  |  | 635,775 |  | 622,345 |
| Less: Net deferred loan fees and costs |  | (536) |  | (419) |
|  |  | 635,239 |  | 621,926 |
| Less: Allowance for loan losses |  | $(6,165)$ |  | $(5,905)$ |
| Loans - Net | \$ | 629,074 | \$ | 616,021 |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

NOTE 4 LOANS (Continued)
The following is a maturity schedule by major category of loans as of September 30, 2015:

|  | Maturities (In Thousands) |  |  |
| :--- | ---: | ---: | ---: |
|  | Within <br> After One | Year Within <br> One Year | After <br> Five Years |
| Consumer real estate | $\$ 10,809$ | $\$ 15,924$ | $\$ 61,489$ |
| Agricultural real estate | 4,575 | 13,302 | 37,182 |
| Agricultural | 44,714 | 24,161 | 4,318 |
| Commercial real estate | 30,220 | 95,307 | 176,314 |
| Commercial and industrial | 50,502 | 28,313 | 5,556 |
| Consumer | 5,169 | 16,257 | 5,014 |
| Industrial development bonds | 1,440 | 127 | 5,082 |

The distribution of fixed rate loans and variable rate loans by major loan category is as follows as of September 30, 2015. Variable rate loans whose current rates are equal to their floor or ceiling are classified as fixed in this table.

|  | (In Thousands) |  |
| :---: | :---: | :---: |
|  | Fixed Rate | Variable |
| Consumer real estate | \$ 70,370 | \$17,852 |
| Agricultural real estate | 41,081 | 13,978 |
| Agricultural | 68,594 | 4,599 |
| Commercial real estate | 210,079 | 91,762 |
| Commercial and industrial | 66,815 | 17,556 |
| Consumer | 22,379 | 4,061 |
| Industrial development bonds | 6,509 | 140 |

As of September 30, 2015 and December 31, 2014 one to four family residential mortgage loans amounting to $\$ 19.8$ and $\$ 20.8$ million, respectively, have been pledged as security for future loans the Bank may utilize from the Federal Home Loan Bank.

Unless listed separately, Industrial Development Bonds are included in the commercial and industrial category for the remainder of the tables in this Note 4.

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following table represents the contractual aging of the recorded investment in past due loans by portfolio classification of loans as of September 30, 2015 and December 31, 2014, net of deferred loan fees and costs:

| September 30, 2015 | 30-59 Days Past Due |  | 60-89 Days Past Due |  | Greater Than 90 Days |  | Total Past Due | Current | Total Financing Receivables | Recorded Investment > 90 Days and Accruing |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consumer real estate |  | 441 | \$ | 233 | \$ | 252 | \$ 926 | \$ 87,094 | \$ 88,020 | \$ | - |
| Agricultural real estate |  | - |  | - |  | 222 | 222 | 54,773 | 54,995 |  | - |
| Agricultural |  | - |  | - |  | - | - | 73,310 | 73,310 |  | - |
| Commercial real estate |  | 8 |  | - |  | 1,024 | 1,032 | 300,310 | 301,342 |  | - |
| Commercial and industrial |  | 20 |  | - |  | 10 | 30 | 91,084 | 91,114 |  | - |
| Consumer |  | 22 |  | - |  | - | 22 | 26,436 | 26,458 |  | - |
| Total | \$ | 491 | \$ | 233 | \$ | 1,508 | \$2,232 | \$633,007 | \$635,239 | \$ | - |
| December 31, 2014 | $\begin{aligned} & \text { 30-59 Days } \\ & \text { Past Due } \end{aligned}$ |  | 60-89 Days Past Due |  | $\begin{aligned} & \text { Greater Than } \\ & 90 \text { Days } \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { Total } \\ \text { Past Due } \end{gathered}$ | Current | Total Financing Receivables | $\begin{aligned} & \text { Recorded } \\ & \text { Investment > } \\ & 90 \text { Days and } \\ & \text { Accruing } \\ & \hline \end{aligned}$ |  |
| Consumer real estate | \$ | 713 | \$ | 50 | \$ | 436 | \$ 1,199 | \$ 96,351 | \$ 97,550 | \$ | - |
| Agricultural real estate |  | - |  | - |  | - | - | 50,895 | 50,895 |  | - |
| Agricultural |  | 25 |  | - |  | - | 25 | 74,586 | 74,611 |  | - |
| Commercial real estate |  | 78 |  | 204 |  | 709 | 991 | 269,197 | 270,188 |  | - |
| Commercial and industrial |  | - |  | 8 |  | - | 8 | 104,816 | 104,824 |  | - |
| Consumer |  | 25 |  | 8 |  | 29 | 62 | 23,796 | 23,858 |  | - |
| Total | \$ | 841 | \$ | 270 | \$ | 1,174 | \$2,285 | \$619,641 | \$621,926 | \$ | - |

## Table of Contents

## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following table presents the recorded investment in nonaccrual loans by class of loans as of September 30, 2015 and December 31, 2014:

|  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \frac{\text { September } 30}{2015} \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { December 31 } \\ 2014 \\ \hline \end{gathered}$ |  |
| Consumer real estate | \$ | 1,041 | \$ | 628 |
| Agricultural real estate |  | 222 |  | - |
| Agricultural |  | - |  | - |
| Commercial real estate |  | 668 |  | 709 |
| Commercial and industrial |  | 321 |  | 339 |
| Consumer |  | 42 |  | 29 |
| Total | \$ | 2,294 | \$ | 1,705 |

The Bank uses a nine tier risk rating system to grade its loans. The grade of a loan may change during the life of the loan.
The risk ratings are described as follows.

1. Zero (0) Unclassified. Any loan which has not been assigned a classification.
2. One (1) Excellent. Credit to premier customers having the highest credit rating based on an extremely strong financial condition, which compares favorably with industry standards (upper quartile of Risk Management Association ratios). Financial statements indicate a sound earnings and financial ratio trend for several years with satisfactory profit margins and excellent liquidity exhibited. Prime credits may also be borrowers with loans fully secured by highly liquid collateral such as traded stocks, bonds, certificates of deposit, savings account, etc. No credit or collateral exceptions exist and the loan adheres to the Bank's loan policy in every respect. Financing alternatives would be readily available and would qualify for unsecured credit. This grade is summarized by high liquidity, minimum risk, strong ratios, and low handling costs.
3. Two (2) Good. Desirable loans of somewhat less stature than Grade 1, but with strong financial statements. Loan supported by financial statements containing strong balance sheets, generally with a leverage position less than 1.50 , and a history of profitability. Probability of serious financial deterioration is unlikely. Possessing a sound repayment source (and a secondary source), which would allow repayment in a reasonable period of time. Individual loans backed by liquid personal assets, established history and unquestionable character.
4. Three (3) Satisfactory. Satisfactory loans of average or slightly above average risk - having some deficiency or vulnerability to changing economic conditions, but still fully collectible. Projects should normally demonstrate acceptable debt service coverage. Generally, customers should have a leverage position less than 2.00 . May be some weakness but with offsetting features of other support readily available. Loans that are meeting the terms of repayment.
Loans may be graded 3 when there is no recent information on which to base a current risk evaluation and the following conditions apply:
At inception, the loan was properly underwritten and did not possess an unwarranted level of credit risk:
a. At inception, the loan was secured with collateral possessing a loan value adequate to protect the Bank from loss;
b. The loan exhibited two or more years of satisfactory repayment with a reasonable reduction of the principal balance;
c. During the period that the loan has been outstanding, there has been no evidence of any credit weakness. Some examples of weakness include slow payment, lack of cooperation by the borrower, breach of loan covenants, or the business is in an industry which is known to be experiencing problems. If any of the credit weaknesses is observed, a lower risk grade is warranted.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

5. Four (4) Satisfactory / Monitored. A " 4 " (Satisfactory/Monitored) risk grade may be established for a loan considered satisfactory but which is of average credit risk due to financial weakness or uncertainty. The loans warrant a higher than average level of monitoring to ensure that weaknesses do not advance. The level of risk in Satisfactory/Monitored classification is considered acceptable and within normal underwriting guidelines, so long as the loan is given management supervision.
6. Five (5) Special Mention. Loans that possess some credit deficiency or potential weakness which deserves close attention, but which do not yet warrant substandard classification. Such loans pose unwarranted financial risk that, if not corrected, could weaken the loan and increase risk in the future. The key distinctions of a 5 (Special Mention) classification are that (1) it is indicative of an unwarranted level of risk, and (2) weaknesses are considered "potential", versus "defined", impairments to the primary source of loan repayment and collateral.
7. Six (6) Substandard. One or more of the following characteristics may be exhibited in loans classified substandard:
a. Loans, which possess a defined credit weakness and the likelihood that a loan will be paid from the primary source, are uncertain. Financial deterioration is underway and very close attention is warranted to ensure that the loan is collected without loss.
b. Loans are inadequately protected by the current net worth and paying capacity of the borrower.
c. The primary source of repayment is weakened, and the Bank is forced to rely on a secondary source of repayment such as collateral liquidation or guarantees.
d. Loans are characterized by the distinct possibility that the Bank will sustain some loss if deficiencies are not corrected.
e. Unusual courses of action are needed to maintain a high probability of repayment.
f. The borrower is not generating enough cash flow to repay loan principal; however, continues to make interest payments.
g. The lender is forced into a subordinate position or unsecured collateral position due to flaws in documentation.
h. Loans have been restructured so that payment schedules, terms and collateral represent concessions to the borrower when compared to the normal loan terms.
i. The lender is seriously contemplating foreclosure or legal action due to the apparent deterioration in the loan.
j. There is significant deterioration in the market conditions and the borrower is highly vulnerable to these conditions.
8. Seven (7) Doubtful. One or more of the following characteristics may be exhibited in loans classified Doubtful:
a. Loans have all of the weaknesses of those classified as Substandard. Additionally, however, these weaknesses make collection or liquidation in full based on existing conditions improbable.
b. The primary source of repayment is gone, and there is considerable doubt as to the quality of the secondary source of repayment.
c. The possibility of loss is high, but, because of certain important pending factors which may strengthen the loan, loss classification is deferred until its exact status is known. A Doubtful classification is established deferring the realization of the loss.
9. Eight (8) Loss. Loans are considered uncollectable and of such little value that continuing to carry them as assets on the institution's financial statements is not feasible. Loans will be classified Loss when it is neither practical nor desirable to defer writing off or reserving all or a portion of a basically worthless asset, even though partial recovery may be possible at some time in the future.

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following table represents the risk category of loans by portfolio class, net of deferred fees and costs, based on the most recent analysis performed as of September 30, 2015 and December 31, 2014:


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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

For consumer residential real estate, and other, the Company also evaluates credit quality based on the aging status of the loan, which was previously stated, and by payment activity. The following tables present the recorded investment in those classes based on payment activity and assigned risk grading as of September 30, 2015 and December 31, 2014.

|  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Consumer <br> Real Estate <br> September 30, <br> 2015 |  | Consumer <br> $\frac{\text { Real Estate }}{}$ <br> December 31, <br> 2014, |  |
| Grade - - - |  |  |  |  |
| Pass | \$ | 87,289 | \$ | 97,007 |
| Special Mention (5) |  | 49 |  | - |
| Substandard (6) |  | 377 |  | 446 |
| Doubtful (7) |  | 305 |  | 97 |
| Total |  | 88,020 | \$ | 97,550 |


|  | (In Thousands) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Consumer - Credit |  |  |  | Consumer - Other |  |  |  |
|  | September2015 , |  | December 31,2014 |  | September 30, |  | December 31,2014 |  |
| Performing | \$ | 3,502 | \$ | 3,987 | \$ | 22,926 | \$ | 19,846 |
| Nonperforming |  | 5 |  | - |  | 25 |  | 25 |
| Total | \$ | 3,507 | \$ | 3,987 | \$ | 22,951 | \$ | 19,871 |

Information about impaired loans as of September 30, 2015, December 31, 2014 and September 30, 2014 are as follows:

|  | September 30, 2015 |  | December 31, 2014 |  | September 30, 2014 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Impaired loans without a valuation allowance | \$ | 1,483 | \$ | 675 | S | 1,209 |
| Impaired loans with a valuation allowance |  | 1,058 |  | 1,168 |  | 477 |
| Total impaired loans | \$ | 2,541 | \$ | 1,843 | \$ | 1,686 |
| Valuation allowance related to impaired loans | \$ | 465 | \$ | 387 | \$ | 252 |
| Total non-accrual loans | \$ | 2,294 | \$ | 1,705 | \$ | 1,634 |
| Total loans past-due ninety days or more and still accruing | \$ | - | \$ | - | \$ | - |
| Quarter ended average investment in impaired loans | \$ | 2,924 | \$ | 1,730 | \$ | 1,788 |
| Year to date average investment in impaired loans | \$ | 2,609 | \$ | 1,929 | \$ | 1,989 |

No additional funds are committed to be advanced in connection with impaired loans.
The Bank had approximately $\$ 1.2$ million of its impaired loans classified as troubled debt restructured (TDR) as of September 30, 2015, $\$ 797.2$ thousand as of December 31, 2014 and $\$ 824$ thousand as of September 30, 2014. During the first quarter 2015, two new loans were considered TDR. These encompassed one loan that is making interest-only payments, and one loan that is on a modified amortization schedule.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following table represents three and nine months ended September 30, 2015.

| Three Months September 30, 2015 | Number of Contracts Modified in the Last 3 Months | Pre- <br> Modification Outstanding Recorded Investment |  | PostModification Outstanding Recorded Investment |  | Nine Months <br> September 30, 2015 <br> Troubled Debt Restructurings | Number of Contracts Modified in the Last 9 Months | Pre- <br> Modification Outstanding Recorded Investment |  | PostModification Outstanding Recorded Investment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Troubled Debt Restructurings |  |  |  |  |  |  |  |  |  |  |  |
| Commercial Real Estate | - | \$ | - | \$ | - | Commercial Real Estate | 1 | \$ | 528 | \$ | 430 |
| Commercial and Industrial | - |  | - |  | - | Commercial and Industr | 1 |  | 25 |  | 21 |

The following table represents three and nine months ended September 30, 2014.

| Three Months September 30, 2014 | Number of Contracts Modified in the Last 3 Months | Pre- <br> Modification Outstanding Recorded Investment |  | Post- <br> Modification Outstanding Recorded Investment |  | Nine Months <br> September 30, 2014 <br> Troubled Debt Restructurings | Number of Contracts Modified in the Last 9 Months | Pre- <br> Modification Outstanding Recorded Investment |  | Post- <br> Modification Outstanding Recorded Investment |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Troubled Debt Restructurings |  |  |  |  |  |  |  |  |  |  |  |
| Agricultural Real Estate | - | \$ | - | \$ | - | Agricultural Real Estate | 2 | \$ | 153 | \$ | 141 |

For the three and nine month periods ended September 30, 2015 and 2014, there were no TDRs that subsequently defaulted after modification.
For the majority of the Bank's impaired loans, the Bank will apply the observable market price methodology. However, the Bank may also utilize a measurement incorporating the present value of expected future cash flows discounted at the loan's effective rate of interest. To determine observable market price, collateral asset values securing an impaired loan are periodically evaluated. Maximum time for re-evaluation is every 12 months for chattels and titled vehicles and every two years for real estate. In this process, third party evaluations are obtained and heavily relied upon. Until such time that updated appraisals are received, the Bank may discount the collateral value used.

The Bank uses the following guidelines as stated in policy to determine when to realize a charge-off, whether a partial or full loan balance. A charge-off in whole or in part is realized when unsecured consumer loans, credit card credits and overdraft lines of credit reach 90 days delinquency. At 120 days delinquent, secured consumer loans are charged down to the value of the collateral, if repossession of the collateral is assured and/or in the process of repossession. Consumer mortgage loan deficiencies are charged down upon the sale of the collateral or sooner upon the recognition of collateral deficiency. Commercial and agricultural credits are charged down at 120 days delinquency, unless an established and approved work-out plan is in place or litigation of the credit will likely result in recovery of the loan balance. Upon notification of bankruptcy, unsecured debt is charged off. Additional charge-off may be realized as further unsecured positions are recognized.

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following tables present loans individually evaluated for impairment by class of loans for three months ended September 30, 2015 and September 30, 2014.


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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)



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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following tables present loans individually evaluated for impairment by class of loans for nine months ended September 30, 2015 and September 30, 2014.


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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

| Nine Months Ended September 30, 2014 | (In Thousands) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RecordedInvestment |  | $\begin{array}{r}\text { Unpaid } \\ \text { Principal } \\ \text { Balance } \\ \hline\end{array}$ |  | RelatedAllowance |  | YTD AverageRecorded Investment |  | $\begin{gathered} \hline \text { YTD } \\ \text { Interest } \\ \text { Income } \\ \text { Recognized } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { YTD Interest } \\ \text { Income } \\ \text { Recognized on } \\ \text { a Cash Basis } \end{gathered}$ |  |
| With no related allowance recorded: |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumer real estate | \$ | 26 | \$ | 26 | \$ | - | \$ | 38 | \$ | 1 | \$ | - |
| Agricultural real estate |  | - |  | - |  | - |  | 125 |  | 8 |  | - |
| Agricultural |  | - |  | - |  | - |  | - |  | - |  | - |
| Commercial real estate |  | 709 |  | 709 |  | - |  | 829 |  | 9 |  | - |
| Commercial and industrial |  | 474 |  | 474 |  | - |  | 279 |  | 7 |  | - |
| Consumer |  | - |  | - |  | - |  | - |  | - |  | - |
| With a specific allowance recorded: |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumer real estate |  | 139 |  | 139 |  | 49 |  | 122 |  | 24 |  | - |
| Agricultural real estate |  | - |  | - |  | - |  | - |  | - |  | - |
| Agricultural |  | - |  | - |  | - |  | - |  | - |  | - |
| Commercial real estate |  | - |  | - |  | - |  | 32 |  | - |  | - |
| Commercial and industrial |  | 338 |  | 338 |  | 203 |  | 564 |  | - |  | - |
| Consumer |  | - |  | - |  | - |  | - |  | - |  | - |
| Totals: |  |  |  |  |  |  |  |  |  |  |  |  |
| Consumer real estate | \$ | 165 | \$ | 165 | \$ | 49 | \$ | 160 | \$ | 25 | \$ | - |
| Agricultural real estate | \$ | - | \$ | - | \$ | - | \$ | 125 | \$ | 8 | \$ | - |
| Agricultural | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Commercial real estate | \$ | 709 | \$ | 709 | \$ | - | \$ | 861 | \$ | 9 | \$ | - |
| Commercial and industrial | \$ | 812 | \$ | 812 |  | 203 | \$ | 843 | \$ | 7 | \$ | - |
| Consumer | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

On January 1, 2015, the Company adopted Accounting Standards Update (ASU) 2014-04, Receivables - Troubled Debt Restructuring by Creditors. As of September 30, 2015, the Company had $\$ 452$ thousand of foreclosed residential real estate property obtained by physical possession and $\$ 411$ thousand of consumer mortgage loans secured by residential real estate properties for which foreclosure proceedings are in process according to local jurisdictions.

The Allowance for Loan and Lease Losses (ALLL) has a direct impact on the provision expense. An increase in the ALLL is funded through recoveries and provision expense. The following tables summarize the activities in the allowance for credit losses.

|  | (In Thousands) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Nine Months Ended September 30, 2015 |  | Twelve Months EndedDecember 31, 2014 |  |
| Allowance for Loan \& Lease Losses |  |  |  |  |
| Balance at beginning of year | \$ | 5,905 | \$ | 5,194 |
| Provision for loan loss |  | 540 |  | 1,191 |
| Loans charged off |  | (798) |  | (778) |
| Recoveries |  | 518 |  | 298 |
| Allowance for Loan \& Lease Losses | \$ | 6,165 | \$ | 5,905 |
| Allowance for Unfunded Loan Commitments \& Letters of Credit | \$ | 196 | \$ | 207 |
| Total Allowance for Credit Losses | \$ | 6,361 | \$ | 6,112 |

The Company segregates its ALLL into two reserves: The ALLL and the Allowance for Unfunded Loan Commitments and Letters of Credit (AULC). When combined, these reserves constitute the total Allowance for Credit Losses (ACL).

The AULC is reported within other liabilities on the balance sheet while the ALLL is netted within the loans, net asset line. The ACL presented above represents the full amount of reserves available to absorb possible credit losses.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

The following table breaks down the activity within ACL for each loan portfolio classification and shows the contribution provided by both the recoveries and the provision along with the reduction of the allowance caused by charge-offs.

Additional analysis related to the allowance for credit losses for three months ended September 30, 2015 and September 30, 2014 is as follows:

|  | $\begin{gathered} \substack{\text { Consumer Real } \\ \text { Estate }} \\ \hline \end{gathered}$ |  | Agricultural Real Estate |  | Agricultural |  | CommercialReal Estate |  | $\xlongequal{\begin{array}{c}\text { Commercial and } \\ \text { Industrial }\end{array}}$ |  | Consumer |  | Unfunded Loan Commitment \& Letters of Credit |  | Unallocated |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Three Months Ended September 30, 2015 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALLOWANCE FOR |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning balance | \$ | 309 | \$ | 189 | \$ | 519 | \$ | 2,286 | \$ | 1,288 | \$ | 309 | \$ | 201 | \$ | 1,027 | \$ | 6,128 |
| Charge Offs |  | - |  | - |  | - |  | (25) |  | (79) |  | (73) |  | - |  | - | \$ | (177) |
| Recoveries |  | 12 |  | - |  | 61 |  | 1 |  | 66 |  | 32 |  | - |  | - | \$ | 172 |
| Provision (Credit) |  | 32 |  | 7 |  | (60) |  | 144 |  | (125) |  | 56 |  | - |  | 189 | \$ | 243 |
| Other Non-interest expense related to unfunded |  | - |  | - |  | - - |  | - |  | - |  | - |  | (5) |  | - | \$ | (5) |
| Ending Balance | \$ | 353 | \$ | 196 | \$ | 520 | \$ | 2,406 | \$ | 1,150 | \$ | 324 | \$ | 196 | \$ | 1,216 | \$ | 6,361 |
| Ending balance: individually evaluated for impairment | \$ | 76 | \$ | - | \$ | - | \$ | 201 | \$ | 188 | \$ | - | \$ | - | \$ | - | \$ | 465 |
| Ending balance: collectively evaluated for impairment | \$ | 277 | \$ | 196 | \$ | 520 | \$ | 2,205 | \$ | 962 | \$ |  | \$ | 196 | \$ | 1,216 | \$ | 5,896 |
| Ending balance: loans acquired with deteriorated credit quality |  | 1 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | 1 |
| FINANCING RECEIVABLES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ending balance | \$ | 88,020 | \$ | 54,995 | \$ | 73,310 |  | 301,342 | \$ | 91,114 |  | ,458 | \$ | - | \$ | - |  | 35,239 |
| Ending balance: individually evaluated for impairment | \$ | 506 | \$ | 222 | \$ | - | \$ | 1,042 | \$ | 771 | \$ | - | \$ | - | \$ | - | \$ | 2,541 |
| Ending balance: collectively evaluated for impairment | \$ | 87,514 | \$ | 54,773 | \$ | 73,310 |  | 30,300 | \$ | 90,343 |  | ,458 | \$ | - | \$ | - |  | 32,698 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 512 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 512 |

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

|  | $\begin{gathered} \text { Consumer Real } \\ \text { Estate } \end{gathered}$ |  | Agricultural Real Estate |  | Agricultural |  | Commercial Real Estate |  | Commercial and Industrial |  | Consumer |  | Unfunded Loan Commitment \& Letters of Credit |  | Unallocated |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Three Months Ended September 30, 2014 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALLOWANCE FOR CREDIT LOSSES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning balance | \$ | 569 | \$ | 125 | \$ | 316 | \$ | 1,887 | \$ | 1,468 | \$ | 290 | \$ | 186 | \$ | 1,008 | \$ | 5,849 |
| Charge Offs |  | - |  | - |  | - |  | - |  | - |  | (95) |  | - |  | - | \$ | (95) |
| Recoveries |  | 11 |  | - |  | 1 |  | - |  | 5 |  | 49 |  | - |  | - | \$ | 66 |
| Provision (Credit) |  | 218 |  | 3 |  | 18 |  | (54) |  | (149) |  | 57 |  | - |  | 189 | \$ | 282 |
| Other Non-interest expense related to unfunded |  | - |  | - |  | - |  | - |  | - |  | - |  | 10 |  | - | \$ | 10 |
| Ending Balance | \$ | 798 | \$ | 128 | \$ | 335 | \$ | 1,833 | \$ | 1,324 | \$ | 301 | \$ | 196 | \$ | 1,197 | \$ | 6,112 |
| Ending balance: individually evaluated for impairment | \$ | 49 | \$ | - | \$ | - | \$ | - | \$ | 203 | \$ | - | \$ | - | \$ | - | \$ | 202 |
| Ending balance: collectively evaluated for impairment | \$ | 749 | \$ | 128 | \$ | 335 | \$ | 1,833 | \$ | 1,121 | \$ |  | \$ | 196 | \$ | 1,197 | \$ | 5,860 |
| Ending balance: loans acquired with deteriorated credit quality |  | 2 |  | - |  | - |  | - |  | - |  | - |  | - |  | $\underline{ }$ |  | 2 |
| FINANCING RECEIVABLES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ending balance | \$ | 97,651 | \$ | 48,812 | \$ | 67,221 |  | 4,074 | \$ | 97,780 |  | ,066 | \$ | - | \$ | - |  | 8,604 |
| Ending balance: individually evaluated for impairment | \$ | 165 | \$ | - | \$ | - | \$ | 709 | \$ | 812 | \$ | - | \$ | - | \$ | - | \$ | 1,686 |
| Ending balance: collectively evaluated for impairment | \$ | 97,486 | \$ | 48,812 | \$ | $\underline{67,221}$ |  | 3,365 | \$ | 96,968 |  | ,066 | \$ | - | \$ | - |  | 6,918 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 527 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 527 |

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 4 LOANS (Continued)

Additional analysis related to the allowance for credit losses for nine months ended September 30, 2015 and September 30, 2014 is as follows:

|  | (In Thousands) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { Estate }}{\substack{\text { Consumer Real }}}$ |  | Agricultural Real Estate |  | Agricultural |  | CommercialReal Estate |  | Commercial <br> and <br> Industrial |  | Consumer |  | Unfunded Loan Commitment \& Letters of Credit |  | Unallocated |  | Total |  |
| Nine Months Ended September 30, 2015 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALLOWANCE FOR CREDIT LOSSES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning balance | \$ | 537 | \$ | 184 | \$ | 547 | \$ | 2,367 | \$ | 1,421 | \$ | 323 | \$ | 207 | \$ | 526 | \$ | 6,112 |
| Charge Offs |  | - |  | - |  | - |  | (111) |  | (468) |  | (219) |  | - |  | - |  | (798) |
| Recoveries |  | 39 |  | - |  | 64 |  | 203 |  | 88 |  | 124 |  | - |  | - | \$ | 518 |
| Provision (Credit) |  | (223) |  | 12 |  | (91) |  | (53) |  | 109 |  | 96 |  | - |  | 690 | \$ | 540 |
| Other Non-interest expense related to unfunded |  | - |  | - |  | - |  | - |  | - |  | - |  | (11) |  | - | \$ | (11) |
| Ending Balance | \$ | 353 | \$ | 196 | \$ | 520 | \$ | 2,406 | \$ | 1,150 | \$ | 324 | \$ | 196 | \$ | 1,216 | \$ | 6,361 |
| Ending balance: individually evaluated for impairment | \$ | 76 | \$ | - | \$ | - | \$ | 201 | \$ | 188 | \$ |  | \$ | - | \$ | - | \$ | 465 |
| Ending balance: collectively evaluated for impairment | \$ | 277 | \$ | 196 | \$ | 520 | \$ | 2,205 | \$ | 962 | \$ | 324 | \$ | 196 | \$ | 1,216 | \$ | 5,896 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 1 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | - | \$ | - | \$ | 1 |
| FINANCING RECEIVABLES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ending balance | \$ | 88,020 | \$ | 54,995 | \$ | 73,310 |  | 01,342 | \$ | 91,114 |  | 6,458 | \$ | - | \$ | - |  | 35,239 |
| Ending balance: individually evaluated for impairment | \$ | 506 | \$ | 222 | \$ | - | \$ | 1,042 | \$ | 771 | \$ |  | \$ | - | \$ | - | \$ | 2,541 |
| Ending balance: collectively evaluated for impairment | \$ | 87,514 | \$ | 54,773 | \$ | 73,310 |  | 00,300 | \$ | 90,343 |  | ,458 | \$ | - | \$ | - |  | 32,698 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 512 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | - | \$ | - | \$ | 512 |

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ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued) NOTE 4 LOANS (Continued)

|  | (In Thousands) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\xrightarrow{\substack{\text { Consumer Real } \\ \text { Estate }}}$ |  | Agricultural Real Estate |  | Agricultural |  | Commercial Real Estate |  | $\begin{gathered} \text { Commercial } \\ \text { and } \\ \text { Industrial } \end{gathered}$ |  | Consumer |  | Unfunded Loan Commitment \& Letters of Credit |  | Unallocated |  | Total |  |
| Nine Months Ended September 30, 2014 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALLOWANCE FOR CREDIT LOSSES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning balance | \$ | 257 | \$ | 131 | \$ | 326 | \$ | 2,107 | \$ | 1,359 | \$ | 292 | \$ | 163 | \$ | 722 | \$ | 5,357 |
| Charge Offs |  | (130) |  | - |  | - |  | (230) |  | - |  | (270) |  | - |  | - | \$ | (630) |
| Recoveries |  | 28 |  | - |  | 4 |  | , |  | 15 |  | 148 |  | - |  | - | \$ | 198 |
| Provision (Credit) |  | 643 |  | (3) |  | 6 |  | (48) |  | (49) |  | 131 |  | - |  | 474 | \$ | 1,154 |
| Other Non-interest expense related to unfunded |  | - |  | - |  | - |  | - |  | - |  | - |  | 33 |  | - | \$ | 33 |
| Ending Balance | \$ | 798 | \$ | 128 | \$ | 336 | \$ | 1,832 | \$ | 1,325 | \$ | 301 | \$ | 196 | \$ | 1,196 | \$ | 6,112 |
| Ending balance: individually evaluated for impairment | \$ | 49 | \$ | - | \$ | - | \$ | - | \$ | 203 | \$ | - | \$ | - | \$ | - | \$ | 252 |
| Ending balance: collectively evaluated for impairment | \$ | 749 | \$ | 128 | \$ | 336 | \$ | 1,832 | \$ | 1,122 | \$ |  | \$ | 196 | \$ | 1,196 | \$ | 5,860 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 2 | \$ | - | \$ | - | \$ | - | \$ | - | \$ |  | \$ | - | \$ | - | \$ | 2 |
| FINANCING RECEIVABLES: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ending balance | \$ | 97,651 | \$ | 48,812 | \$ | 67,221 |  | 74,074 | \$ | 97,780 |  | ,066 | \$ | - | \$ | - |  | 08,604 |
| Ending balance: individually evaluated for impairment | \$ | 165 | \$ | - | \$ | - | \$ | 709 | \$ | 812 | \$ | - | \$ | - | \$ | - | \$ | 1,686 |
| Ending balance: collectively evaluated for impairment | \$ | 97,486 | \$ | 48,812 | \$ | $\underline{67,221}$ |  | 73,365 | \$ | 96,968 |  | ,066 | \$ | - | \$ | - |  | 06,918 |
| Ending balance: loans acquired with deteriorated credit quality | \$ | 527 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 527 |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 5 EARNINGS PER SHARE

Basic earnings per share is calculated using the two-class method. The two-class method is an earnings allocation formula under which earnings per share is calculated from common stock and participating securities according to dividends declared and participation rights in undistributed earnings. Under this method, all earnings distributed and undistributed, are allocated to participating securities and common shares based on their respective rights to receive dividends. Unvested share-based payment awards that contain non-forfeitable rights to dividends are considered participating securities (i.e. unvested restricted stock), not subject to performance based measures. Basic earnings per share is calculated by dividing net income available to common shareholders by the weighted average number of common shares outstanding (inclusive of participating securities). Application of the two-class method for participating securities results a more dilutive basic earnings per share as the participating securities are allocated the same amount of income as if they are outstanding for purposes of basic earnings per share. There is no additional potential dilution in calculating diluted earnings per share, therefore basic and diluted earnings per share are the same amounts. Other than the restricted stock plan, the Company has no other stock based compensation plans.

|  | Three Months Ended |  |  |  | Year to Date Ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { September } 30, \\ & 2015 \end{aligned}$ |  | $\underset{2014}{\text { September 30, }}$ |  | September 30,2015 |  | $\underset{2014}{\text { September 30, }}$ |  |
| Earnings per share |  |  |  |  |  |  |  |  |
| Net income | \$ | 2,620 | \$ | 2,474 | \$ | 7,568 | \$ | 6,985 |
| Less: distributed earnings allocated to participating securities |  | (9) |  | (7) |  | (23) |  | (20) |
| Net earnings available to common shareholders | \$ | 2,611 |  | 2,467 | \$ | 7,545 |  | 6,965 |
| Weighted average common shares outstanding including participating securities |  | 5,379 |  | 4,621,298 |  | 5,689 |  | 4,628,429 |
| Less: average unvested restricted shares |  | 5,092) |  | $(32,788)$ |  | (33,654) |  | $(31,871)$ |
| Weighted average common shares outstanding |  | 0,287 |  | ,588,510 |  | 1,62, |  | 4,596,558 |
| Basic earnings and diluted per share | \$ | 0.57 |  | . 54 | \$ | 1.64 |  | 1.51 |

## NOTE 6 FAIR VALUE OF INSTRUMENTS

## FAIR VALUE OF FINANCIAL INSTRUMENTS

Fair values of financial instruments are management's estimate of the values at which the instruments could be exchanged in a transaction between willing parties. These estimates are subjective and may vary significantly from amounts that would be realized in actual transactions. In addition, other significant assets are not considered financial assets including deferred tax assets, premises, equipment and intangibles. Further, the tax ramifications related to the realization of the unrealized gains and losses can have a significant effect on the fair value estimates and have not been considered in any of the estimates.

The following assumptions and methods were used in estimating the fair value for financial instruments.

## Cash and Cash Equivalents

The carrying amounts reported in the balance sheet for cash, cash equivalents and federal funds sold approximate their fair values. Also included in this line item are the carrying amounts of interest-bearing deposits maturing within ninety days which approximate their fair values. Fair values of other interestbearing deposits are estimated using discounted cash flow analyses based on current rates for similar types of deposits.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

## Securities - Available-for-sale

Fair values for securities, excluding Federal Home Loan Bank and Farmer Mac stock, are based on quoted market price, where available. If quoted market prices are not available, fair values are based on quoted market prices of comparable instruments.

## Other Securities

The carrying value of Federal Home Loan Bank and Farmer Mac stock, listed as "other securities", approximates fair value based on the redemption provisions of the Federal Home Loan Bank.

## Loans, net

For those variable-rate loans that re-price frequently, and with no significant change in credit risk, fair values are based on carrying values. The fair values of the fixed rate and all other loans are estimated using discounted cash flow analysis, using interest rates currently being offered for loans with similar terms to borrowers with similar credit quality.

## Deposits

The fair values disclosed for deposits with no defined maturities are equal to their carrying amounts, which represent the amount payable on demand. The carrying amounts for variable-rate, fixed term money market accounts and certificates of deposit approximate their fair value at the reporting date. Fair value for fixed-rate certificates of deposit are estimated using a discounted cash flow analysis that applies interest rates currently being offered on certificates to a schedule of aggregated expected monthly maturities on time deposits.

Federal Funds Purchased and Securities Sold Under Agreements to Repurchase
The carrying value of federal funds purchased and securities sold under agreements to repurchase approximates fair values.

## Accrued Interest Receivable and Payable

The carrying amounts of accrued interest approximate their fair values.

## Dividends Payable

The carrying amounts of dividends payable approximate their fair values and are generally paid within forty days of declaration.

## Off Balance Sheet Financial Instruments

Fair values for off-balance sheet, credit related financial instruments are based on fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and the counter-parties' credit standing.

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ITEM 1
NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

The estimated fair values, and related carrying or notional amounts, for on and off-balance sheet financial instruments as of September 30, 2015 and December 31, 2014 are reflected below.

|  | (In Thousands) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | September 30, 2015 |  |  |  |  |
|  | Carrying | $\begin{aligned} & \hline \text { Fair } \\ & \text { Value } \end{aligned}$ | Level 1 | Level 2 | Level 3 |
| Financial Assets: |  |  |  |  |  |
| Cash and Cash Equivalents | \$ 31,218 | \$ 31,218 | \$31,218 | \$ | \$ - |
| Securities - available-for-sale | 244,786 | 244,786 | 38,904 | 198,277 | 7,605 |
| Other Securities | 3,717 | 3,717 | - | - | 3,717 |
| Loans, net | 629,074 | 637,848 | - | - | 637,848 |
| Interest receivable | 4,372 | 4,372 | - | - | 4,372 |
| Total Assets | \$913,167 | \$921,941 | \$70,122 | \$198,277 | \$653,542 |
| Financial Liabilities: |  |  |  |  |  |
| Interest bearing Deposits | \$414,680 | \$414,682 | \$ - | \$ - | \$414,682 |
| Non-interest bearing Deposits | 161,978 | 161,978 | - | 161,978 | - |
| Time Deposits | 191,384 | 191,619 | - | - | 191,619 |
| Total Deposits | \$768,042 | \$768,279 | \$ - | \$161,978 | \$606,301 |
| Federal Funds Purchased and Securities Sold Under Agreement to Repurchase | 61,504 | 61,504 | - | - | 61,504 |
| Interest payable | 217 | 217 | - | - | 217 |
| Dividends payable | 1,009 | 1,009 | - | 1,009 | - |
| Total Liabilities | $\underline{\underline{\$ 830,772}}$ | $\underline{\underline{\$ 831,009}}$ | \$ - | $\underline{\underline{\text { 162,987 }}}$ | $\underline{\underline{\$ 668,022}}$ |


|  | (In Thousands) <br> December 31, 2014 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Carrying Amount | $\begin{gathered} \hline \text { Fair } \\ \text { Value } \\ \hline \end{gathered}$ | Level 1 | Level 2 | Level 3 |
| Financial Assets: |  |  |  |  |  |
| Cash and Cash Equivalents |  | \$ 24,295 | \$ 24,295 | \$24,295 | \$ - | \$ - |
| Securities - available-for-sale | 248,492 | 248,492 | 25,393 | 215,168 | 7,931 |
| Other Securities | 3,717 | 3,717 | - | - | 3,717 |
| Loans, net | 616,021 | 625,377 | - | - | 625,377 |
| Interest receivable | 3,578 | 3,578 | - | - | 3,578 |
| Total Assets | \$896,103 | $\underline{\underline{\$ 905,459}}$ | \$49,688 | $\underline{\underline{\$ 215,168}}$ | $\underline{\$ 640,603}$ |
| Financial Liabilities: |  |  |  |  |  |
| Interest bearing Deposits | \$403,051 | \$403,801 | \$ | \$ | \$403,801 |
| Non-interest bearing Deposits | 164,009 | 164,009 | - | 164,009 | - |
| Time Deposits | 195,500 | 196,545 | - | - | 196,545 |
| Total Deposits | \$762,560 | \$764,355 | \$ | \$164,009 | \$600,346 |
| Federal Funds Purchased and Securities Sold Under Agreement to Repurchase | 55,962 | 55,962 | - | - | 55,962 |
| Interest payable | 207 | 207 | - | - | 207 |
| Dividends payable | 965 | 965 | - | 965 | - |
| Total Liabilities | \$819,694 | \$821,489 | \$ - | \$164,974 | \$656,515 |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

 NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)
## Fair Value Measurements

In general, fair values determined by Level 1 inputs use quoted prices in active markets for identical assets or liabilities in active markets that the Company has the ability to access.

Available-for-sale securities, when quoted prices are available in an active market, securities are valued using the quoted price and are classified as Level 1.
Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets and liabilities in active markets, and other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

Available-for-sale securities classified as Level 2 are valued using the prices obtained from an independent pricing service. The prices are not adjusted. Securities of obligations of state and political subdivisions are valued using a type of matrix, or grid, pricing in which securities are benchmarked against the treasury rate based on credit rating. Substantially all assumptions used by the independent pricing service are observable in the marketplace, can be derived from observable data, or are supported by observable levels at which transactions are executed in the marketplace.

Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset or liability. The Bank holds some local municipals that the Bank evaluates based on the credit strength of the underlying project such as hospital or retirement housing. The fair value is determined by valuing similar credit payment streams at similar rates.

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Company's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

 NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)The following summarizes financial assets measured at fair value on a recurring basis as of September 30, 2015 and December 31, 2014, segregated by level or the valuation inputs within the fair value hierarchy utilized to measure fair value:

| September 30, 2015 | $$ |  | air | on a Recurrin | Hou |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { Significant } \\ \text { Observable Inputs } \\ \text { (Level 2) } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Significant } \\ \text { Observable Inputs } \\ \text { (Level 3) } \end{gathered}$ |  |
| Assets - (Securities Available-for-Sale) |  |  |  |  |  |  |
| U.S. Treasury | \$ | 38,904 | \$ | - | \$ | - |
| U.S. Government agency |  | - |  | 100,804 |  | - |
| Mortgage-backed securities |  | - |  | 28,028 |  | - |
| State and local governments |  | - |  | 69,445 |  | 7,605 |
| Total Securities Available-for-Sale | \$ | 38,904 | \$ | 198,277 | \$ | 7,605 |
| December 31, 2014 |  | Active |  | ificant ble Inputs vel 2) |  | $\begin{aligned} & \text { cant } \\ & \text { Inputs } \end{aligned}$ 3) |
| Assets - (Securities Available-for-Sale) |  |  |  |  |  |  |
| U.S. Treasury | \$ | 25,393 | \$ | - | \$ | - |
| U.S. Government agency |  | - |  | 119,234 |  | - |
| Mortgage-backed securities |  | - |  | 29,562 |  | - |
| State and local governments |  | - |  | 66,372 |  | 7,931 |
| Total Securities Available-for-Sale | \$ | 25,393 | \$ | 215,168 | \$ | 7,931 |

## NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

The following table represents the changes in the Level 3 fair-value category of which unobservable inputs are relied upon as of September 30, 2015 and September 30, 2014.

|  | (In Thousands) <br> Fair Value Measurements Using Significant |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fair Value Measurements Using SignificantUnobservable Inputs (Level 3) |  |  |  |  |  |
|  | State and Local Governments Tax-Exempt |  | State and Local Governments Taxable |  | $\begin{array}{c}\text { State and Local } \\ \text { Governments } \\ \text { Total }\end{array}$ |  |
| Balance at January 1, 2015 |  | 6,638 | \$ | 1,293 |  | 7,931 |
| Change in Market Value |  | (256) |  | 130 |  | (126) |
| Payments \& Maturities |  | (200) |  | - |  | (200) |
| Balance at September 30, 2015 | \$ | 6,182 | \$ | 1,423 | \$ | 7,605 |
|  | (In Thousands) <br> Fair Value Measurements Using Significant |  |  |  |  |  |
|  | Unobservable Inputs (Level 3) |  |  |  |  |  |
|  | $\begin{gathered} \hline \text { State and Local } \\ \text { Governments } \\ \text { Tax-Exempt } \\ \hline \end{gathered}$ |  | State and LocalGovernments Taxable |  | State and LocalGovernmentsTotal |  |
| Balance at January 1, 2014 | \$ | 8,802 | \$ | 1,544 | \$ | 10,346 |
| Change in Market Value |  | $(1,262)$ |  | (357) |  | $(1,619)$ |
| Payments \& Maturities |  | (820) |  | - |  | (820) |
| Balance at September 30, 2014 | \$ | 6,720 | \$ | 1,187 | \$ | 7,907 |

Most of the Company's available-for-sale securities, including any bonds issued by local municipalities, have CUSIP numbers or have similar characteristics of those in the municipal markets, making them marketable and comparable as Level 2.

The Company also has assets that, under certain conditions, are subject to measurement at fair value on a non-recurring basis. At September 30, 2015 and December 31, 2014, such assets consist primarily of collateral dependent impaired loans. Collateral dependent impaired loans categorized as Level 3 assets consist of non-homogeneous loans that are considered impaired. The Company estimates the fair value of the loans based on the present value of expected future cash flows using management's best estimate of key assumptions. These assumptions include future payment ability, timing of payment streams, and estimated realizable values of available collateral (typically based on outside appraisals.)

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

At September 30, 2015 and December 31, 2014, collateral dependent impaired loans categorized as Level 3 were $\$ 0.6$ and $\$ 1.5$ million, respectively. The specific allocation for impaired loans was $\$ 465$ and $\$ 387$ thousand as of September 30, 2015 and December 31, 2014, respectively, which are accounted for in the allowance for loan losses (see Note 4).

Other real estate is reported at either the lower of the fair value of the real estate minus the estimated costs to sell the asset or the cost of the asset. The determination of fair value of the real estate relies primarily on appraisals from third parties. If the fair value of the real estate, minus the estimated costs to sell the asset, is less than the asset's cost, the deficiency is recognized as a valuation allowance against the asset through a charge to expense. The valuation allowance is therefore increased or decreased, through charges or credits to expense, for changes in the asset's fair value or estimated selling costs.

The following table presents quantitative information about unobservable inputs used in recurring and nonrecurring Level 3 fair value measurements:
$\left.\begin{array}{llrllll} & \begin{array}{c}\text { Fair Value at } \\ \text { September 30, 2015 }\end{array} & & & & \begin{array}{c}\text { Valuation Technique }\end{array} & \\ \text { Range } \\ \text { (Weighted } \\ \text { Average) }\end{array}\right\}$

|  | Fair Value at December 31, 2014 |  | Valuation Technique | Unobservable Inputs | Range (Weighte (Weighted Average) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State and political subdivision securities | \$ | 7,931 | Discounted cash flow | Credit strength of underlying project or entity / Discount rate | 0-5\% |
| Collateral dependent impaired loans | \$ | 1,456 | Collateral based measurements | Discount to reflect current market conditions and ultimate collectability | 0-50\% |
| Other real estate owned - residential | \$ | 21 | Appraisals | Discount to reflect current market | 0-20\% |
| Other real estate owned - commercial | 5 | 23 | Appraisals | Discount to reflect current market | 0-20\% |

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

The following table presents impaired loans and other real estate owned as recorded at fair value on September 30, 2015 and December 31, 2014:



The Company also has other assets, which under certain conditions, are subject to measurement at fair value. These assets include loans held for sale, bank owned life insurance, and mortgage servicing rights. The Company estimated the fair values of these assets utilizing Level 3 inputs, including, the discounted present value of expected future cash flows. At September 30, 2015 and December 31, 2014, the Company estimates that there is no impairment of these assets.

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## ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)

## NOTE 7 FEDERAL FUNDS PURCHASED AND SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

The Company did not have any Federal Funds Purchased as of September 30, 2015, and $\$ 61.5$ million in Securities Sold Under Agreements to Repurchase. These securities were comprised of U.S. Treasuries and government agency securities. The table below shows the remaining contractual maturity in the repurchase agreements.

|  | September 30, 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Remaining Contratual Maturity of the Agreements |  |  |  |  |  |  |  |
|  | Overnight \& Continuous | Up to 30 days |  | 30-90 days |  | $\begin{gathered} \text { Greater Than } 90 \\ \text { days } \end{gathered}$ |  | Total |
| Repurchase Agreements US Treasury \& agency securities | \$ 44,465 | \$ | - | \$ | - | \$ | 17,039 | \$61,504 |

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

## OVERVIEW

Loan balances increased above yearend due to loan growth during the third quarter. Loan growth was tempered by a couple of pay downs from well performing commercial customers. Overall, loan growth remains steady though continues to be challenging due to competition. The majority of yields on crops for the Banks' agricultural customers were in an average range of prior year yields. Low crop yields had been a concern because of the higher than normal rain falls during the first and second quarter of 2015. The better than expected yields helped to offset lower prices and most farmers experienced at least a breakeven year rather than a loss year.

Unemployment rates continue to decline throughout the Company's service area. Manufacturing activity has picked up with the challenge of finding quality workers increasing also. Optimism is evident as workers are more likely to switch employment than in previous years. The automotive industry had begun 2015 with stronger sales and the improvement has continued through the third quarter. Car dealerships in the market area continue to report strong sales.

Overall, new 1-4 family residential and construction has improved slightly in the Company's market area. A slight improvement over 2014 in the number of loans being processed has also occurred. The levels are far below previous refinancing years though increased market activity is positive.

The improvement in loan balances was the reason for higher interest income in loans year-to-date 2015 as compared to same period in 2014. Lower balances and yields in the security portfolio coupled with increased liquidity offset the increased loan interest income. Overall, interest income ended almost identical to 2014. Lower interest expense for 2015 provided the improvement in net interest income as compared to a year ago.

## NATURE OF ACTIVITIES

Farmers \& Merchants Bancorp, Inc. (Company) is a financial holding company incorporated under the laws of Ohio in 1985. Our subsidiaries are, The Farmers \& Merchants State Bank (Bank), a community bank operating in Northwest Ohio since 1897 and Farmers \& Merchants Risk Management, Inc., a captive insurance company formed in December 2014 and located in Nevada. We report our financial condition and net income on a consolidated basis and we have only one segment.

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## NATURE OF ACTIVITIES (Continued)

Our executive offices are located at 307 North Defiance Street, Archbold, Ohio 43502, and our telephone number is (419) 446-2501.
The Bank opened an additional office during second half of 2014 in Sylvania, Ohio. The new office has performed well and is expected to provide new growth opportunities. The Bank has continued its expansion strategy with the purchase of property and construction is underway for an additional office in Fort Wayne, Indiana. Construction is expected to be completed by end of first quarter 2016.

The Farmers \& Merchants State Bank engages in general commercial banking and savings business including commercial, agricultural and residential mortgage, consumer and credit card lending activities. The largest segment of the lending business relates to commercial, both real estate and non-real estate. The type of commercial business ranges from small business to multi-million dollar companies. The loans are a reflection of business located within the Banks' market area. Because the Bank's offices are located in Northwest Ohio and Northeast Indiana, a substantial amount of the loan portfolio is comprised of loans made to customers in the farming industry for such items as farm land, farm equipment, livestock and operating loans for seed, fertilizer, and feed. Other types of lending activities include loans for home improvements, and loans for the purchase of autos, trucks, recreational vehicles, motorcycles, and other consumer goods.

The Bank also provides checking account services, as well as savings and time deposit services such as certificates of deposits. In addition. Automated Teller Machines (ATMs) are provided at most branch locations along with other independent locations such as major employers and hospitals in the market area. The Bank has custodial services for Individual Retirement Accounts (IRAs) and Health Savings Accounts (HSAs) . The Bank provides on-line banking access for consumer and business customers. For consumers, this includes bill-pay, on-line statement opportunities and mobile banking. For business customers, it provides the option of electronic transaction origination such as wire and Automated Clearing House (ACH) file transmittal. In addition, the Bank offers remote deposit capture or electronic deposit processing and merchant credit card services. Mobile banking was added in 2012 and has been widely accepted and used by consumers. An upgrade to the Bank's bill pay program along with additional electronic services being offered occurred during third quarter of 2014. Changes in billing also took place during the third quarter of 2014. The Bank also restructured a portion of its checking portfolio with the introduction of two new offerings, "Secure" and "Pure" checking in 2014. Some of the Bank's older checking products were discontinued. Secure checking incorporates identity theft protection and monitoring, Pure checking enables the depositor to offset fees by utilizing on-line statements and either conducting debit card activity or maintaining an overall deposit relationship. The Bank renewed its contract to maintain the successful KASASA brand deposit products with an additional product offering to be added to the KASASA suite in fourth quarter 2015.

The Bank has established underwriting policies and procedures which facilitate operating in a safe and sound manner in accordance with supervisory and regulatory guidance. Within this sphere of safety and soundness, the Bank's practice has been to not promote innovative, unproven credit products which may not be in the best interest of the Bank or its customers. The Bank does offer a hybrid mortgage loan. Hybrid loans are loans that start out as a fixed rate mortgage but after a set number of years automatically adjust to an adjustable rate mortgage. The Bank offers a three year fixed rate mortgage after which the interest rate will adjust annually. The majority of the Bank's adjustable rate mortgages are of this type. In order to offer longer term fixed rate mortgages, the Bank does participate in the Freddie Mac, Farmer Mac and Small Business Lending programs. The Bank also normally retains the servicing rights on these partially or $100 \%$ sold loans. In order for the customer to participate in these programs they must meet the requirements established by those agencies. In addition, the Bank does sell some of its longer term fixed rate agricultural mortgages into the secondary market with the aid of a broker.

The Bank does not have a program to fund sub-prime loans. Sub-prime loans are characterized as a lending program or strategy that targets borrowers who pose a significantly higher risk of default than traditional retail banking customers.

Following are the characteristics and underwriting criteria for each major type of loan the Bank offers:
Commercial Real Estate - Construction, purchase, and refinance of business purpose real estate. Risks discussed during the approval process include construction delays and overruns, vacancies, collateral value subject to market value fluctuations, interest rate, market demands, borrower's ability to repay in a timely fashion, and others. The Bank does employ stress testing on higher balance loans to mitigate risk by ensuring the customer's ability to repay in a changing rate environment.

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## MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS NATURE OF ACTIVITIES (Continued)

Agricultural Real Estate - Purchase of farm real estate or for permanent improvements to the farm real estate. Cash flow from the farm operation is the repayment source and is therefore subject to the financial success of the farm operation.

Consumer Real Estate - Purchase, refinance, or equity financing of one to four family owner occupied dwelling. Success in repayment is subject to borrower's income, debt level, character in fulfilling payment obligations, employment, and others.

Commercial and Industrial - Loans to proprietorships, partnerships, or corporations to provide temporary working capital and seasonal loans as well as long term loans for capital asset acquisition. Risks include adequacy of cash flow, reasonableness of projections, financial leverage, economic trends, management ability and estimated capital expenditures during the fiscal year. The Bank does employ stress testing on higher balance loans to mitigate risk by ensuring the customer's ability to repay in a changing rate environment before granting loan approval.

Agricultural - Loans for the production and housing of crops, fruits, vegetables, and livestock or to fund the purchase or re-finance of capital assets such as machinery and equipment and livestock. The production of crops and livestock is especially vulnerable to commodity prices and weather. The vulnerability to commodity prices is offset by the farmer's ability to hedge their position by the use of the future contracts. The risk related to weather is often mitigated by requiring federal crop insurance.

Consumer - Funding for individual and family purposes. Success in repayment is subject to borrower's income, debt level, character in fulfilling payment obligations, employment, and others.

Industrial Development Bonds - Funds for public improvements in the Bank's service area. Repayment ability is based on the continuance of the taxation revenue as the source of repayment.

All loan requests are reviewed as to credit worthiness and are subject to the Bank's underwriting guidelines as to secured versus unsecured credit. Secured loans are in turn subject to loan to value (LTV) requirements based on collateral types as set forth in the Bank's Loan Policy. In addition, credit scores of principal borrowers are reviewed and an approved exception from an additional officer is required should a credit score not meet the Bank's Loan Policy guidelines.

## Consumer Loans:

- Maximum loan to value (LTV) for cars, trucks and light trucks vary from $90 \%$ to $110 \%$ depending on whether direct or indirect.
- Loans above $100 \%$ are generally due to additional charges for extended warranties and/or insurance coverage periods for wage or death.
- Boats, campers, motorcycles, RV's and Motor Coaches range from $80 \%-90 \%$ based on age of vehicle.
- 1st or 2nd mortgages on 1-4 family homes range from $75 \%-90 \%$ with "in-house" first real estate mortgages requiring private mortgage insurance on those exceeding $80 \%$ LTV.
- The Bank will only make Qualified Mortgages as defined by the Truth in Lending Act and Regulation Z.
- Raw land LTV maximum ranges from $65 \%-75 \%$ depending on whether or not the property has been improved.


## Commercial/Agriculture/Real Estate:

- Maximum LTVs range from 70\%-80\% depending on type.
- Accounts Receivable: Up to 80\% LTV.


## Inventory:

- Agriculture:

Livestock and grain up to $80 \%$ LTV, crops (insured) up to $75 \%$ and Warehouse Receipts up to $87 \%$.

- Commercial:

Maximum LTV of $50 \%$ on raw and finished goods.

- Floor plan.
- New/used vehicles to $100 \%$ of wholesale.
- New/Used recreational vehicles and manufactured homes to $80 \%$ of wholesale.


## Equipment:

- New not to exceed $80 \%$ of invoice, used NTE $50 \%$ of listed book or $75 \%$ of appraised value.
- Restaurant equipment up to $35 \%$ of market value.
- Heavy trucks, tilted trailers up to NTE 75\% LTV and aircraft up to 75\% of appraised value.

F\&M Investment Services, the brokerage department of the Bank, opened for business in April, 1999. Securities are offered through Raymond James Financial Services, Inc.

In December of 2014, the Company became a financial holding company within the meaning of the Bank Holding Company Act of 1956 as amended (the "Act"), in order to provide the flexibility to take advantage of the expanded powers available to a financial holding company under the Act. Our subsidiary bank is in turn regulated and examined by the Ohio Division of Financial Institutions and the Federal Deposit Insurance Corporation. The activities of our bank subsidiary are also subject to other federal and state laws and regulations. The Company also formed a captive insurance company (the "captive") in December 2014 which is located in Nevada and regulated by the State of Nevada Division of Insurance. To enable the formation of the captive, the Company's status was changed to a financial holding company from a bank holding company.

The Bank's primary market includes smaller communities located in the Ohio counties of Defiance, Fulton, Henry, Lucas, Williams and Wood and in the Indiana counties of DeKalb and Steuben. The commercial banking business in this market is highly competitive with approximately 17 other depository institutions currently doing business in the Bank's primary market. In our banking activities, we compete directly with other commercial banks, credit unions and farm credit services and savings and loan institutions in each of their operating localities. In a number of locations, we compete against entities which are much larger than us. The primary factors in competing for loans and deposits are the rates charged as well as location and quality of service provided. On December 31, 2007, the Bank acquired the Knisely Bank of Indiana, expanding its market with the addition of offices in Butler and Auburn, Indiana, both located in DeKalb County. An additional office was opened in the summer of 2008 in Angola, Indiana, located in Steuben County. On July 9, 2010 the Bank purchased a branch office in Hicksville, Ohio shortening the distance between our Ohio and Indiana offices. The Bank opened an office in Waterville, Lucas County, Ohio in third quarter 2013 providing growth opportunity and extension of the market area. An additional office in Wood County was opened in fourth quarter 2013. The office was added through a single office acquisition and is located in Custar, Ohio. The Bank had acquired an office location in Sylvania, Ohio. With remodeling complete, the office opened during the third quarter of 2014. The Banks 23rd office is expected to open during first quarter 2016 in Fort Wayne, Indiana.

At September 30, 2015, we had 261 full time equivalent employees. The employees are not represented by a collective bargaining unit. We provide our employees with a comprehensive benefit program, some of which are contributory. We consider our employee relations to be excellent.

## CRITICAL ACCOUNTING POLICY AND ESTIMATES

The Bank has been attentive to the significant final mortgage rules and additional guidance issued by the Consumer Financial Protection Bureau to implement the Dodd-Frank Wall Street Reform and Consumer Protection Act provisions. Effective in January 2014, these rules were a game-changer which impacted the entire mortgage lending industry. The Bank continued to evaluate and monitor the applicable requirements of these new mortgage rules as it gained in understanding of the key considerations and applicability to mortgage lending, as well as the inter-related nature of the rules which impact strategic decisions. The TILA-RESPA Integrated Disclosure (TRID) rules which were originally to be effective on August 1 , 2015 were subsequently postponed until October 3, 2015. Bank staff has been working closely with the Mortgage Loan Origination software vendor and have diligently strived to assess its readiness status and achieve compliance as of the new effective date. The vendor has been attentive to the key regulatory requirements, as well as receptive to its individual clients' needs. Bank staff has conducted outreach efforts with real estate agents, attorneys, and closing agents to cultivate collaboration and TRID preparedness and thus lessen the impact of the regulatory changes on home loan borrowers. Due to the complexities of the new TRID rules and industry questions that have not been answered with absolute clarity, seeking to ensure full compliance remains an ongoing top priority.

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ITEM 2
MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS CRITICAL ACCOUNTING POLICY AND ESTIMATES (Continued)

The Company has also prepared for the implementation of Basel III capital rules which began to be phased in for the Company on January 1, 2015. These rules may impact the ability of some financial institutions to pay dividends, though the Company believes itself to be able to maintain its strong capital position and not be limited in that regard. Larger institutions, which the rule was designed for, were required to begin reporting as of January 1 , 2014.

The Company's consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America, and the Company follows general practices within the financial services industry in which it operates. At times the application of these principles requires management to make assumptions, estimates and judgments that affect the amounts reported in the financial statements and accompanying notes.

These assumptions, estimates and judgments are based on information available as of the date of the financial statements. As this information changes, the financial statements could reflect different assumptions, estimates and judgments. Certain policies inherently have a greater reliance on assumptions, estimates and judgments and as such have a greater possibility of producing results that could be materially different than originally reported. Examples of critical assumptions, estimates and judgments are when assets and liabilities are required to be recorded at fair value, when a decline in the value of an asset not required to be recorded at fair value warrants an impairment write-down or valuation reserve to be established, or when an asset or liability must be recorded contingent upon a future event.

These policies, along with the disclosures presented in the notes to the condensed consolidated financial statements and in the management discussion and analysis of the financial condition and results of operations, provide information on how significant assets and liabilities are valued and how those values are determined for the financial statements. Based on the valuation techniques used and the sensitivity of financial statement amounts to assumptions, estimates, and judgments underlying those amounts, management has identified the determination of the Allowance for Loan and Lease Losses (ALLL), the valuation of its Mortgage Servicing Rights and OREO as the accounting areas that require the most subjective or complex judgments, and as such could be the most subject to revision as new information becomes available.

Assets acquired through, or in lieu of, loan foreclosure are held for sale and are initially recorded at fair value at the date of foreclosure. Subsequent to foreclosure, valuations are periodically performed by management and the assets are carried at the lower of carrying amount or fair value less cost to sell.

Foreclosed real estate for sale is carried at the lower of fair value minus estimated costs to sell, or cost. Costs of holding foreclosed real estate are charged to expense in the current period, except for significant property improvements, which are capitalized. Valuations are periodically performed by management and a write-down is recorded by a charge to non-interest expense if the carrying value exceeds the fair value minus estimated costs to sell. Foreclosed real estate is classified as OREO. The net income from operations of foreclosed real estate held for sale is reported in non-interest income or non-interest expense determined by whether in a gain or loss position overall. At September 30, 2015, holdings were $\$ 1.1$ million and were $\$ 1.1$ million as of December 31 , 2014 and $\$ 1.3$ million as of September 30, 2014.

The ALLL represents management's estimate of probable credit losses inherent in the Bank's loan portfolio, unfunded loan commitments, and letters of credit at the report date. The ALLL methodology is regularly reviewed for its appropriateness and is approved annually by the Board of Directors. This written methodology is consistent with Generally Accepted Accounting Principles which provides for a consistently applied analysis.

The Bank's methodology provides an estimate of the probable credit losses either by calculating a specific loss per credit or by applying a composite of historical factors over a relevant period of time with current internal and external factors which may affect credit collectability. Such factors which may influence estimated losses are the conditions of the local and national economy, local unemployment trends, and abilities of lending staff, valuation trends of fixed assets, and trends in credit delinquency, classified credits, and credit losses.

Inherent in most estimates is imprecision. The Bank's ALLL provides a margin for imprecision with an unallocated portion. Bank regulatory agencies and external auditors periodically review the Bank's methodology and adequacy of the ALLL. Any required changes in the ALLL or loan charge-offs by these agencies or auditors may have a material effect on the ALLL.

The Company is required to estimate the value of its Mortgage Servicing Rights. The Company recognizes as separate assets rights to service fixed rate single-family mortgage loans that it has sold without recourse but services for others for a fee. Mortgage servicing assets are initially recorded at cost, based upon pricing multiples as determined by the purchaser, when the loans are sold. Mortgage servicing assets are carried at the lower of the initial carrying value, adjusted for amortization, or estimated fair value. Amortization is determined in proportion to and over the period of estimated net servicing income using the level yield method. For purposes of determining impairment, the mortgage servicing assets are stratified into like groups based on loan type, term, new versus seasoned and interest rate. The valuation is completed by an independent third party.

The expected and actual rates of mortgage loan prepayments are the most significant factors driving the potential for the impairment of the value of mortgage servicing assets. Increases in mortgage loan prepayments reduce estimated future net servicing cash flows because the life of the underlying loan is reduced.

The Company's mortgage servicing rights relating to loans serviced for others represent an asset of the company. This asset is initially capitalized and included in other assets on the Company's consolidated balance sheet. The mortgage servicing rights are then amortized against noninterest income in proportion to, and over the period of the estimated future net servicing income of the underlying mortgage servicing rights. The amortization thereof is recorded in non-interest expense. There are a number of factors, however, that can affect the ultimate value of the mortgage servicing rights to the Company, including the estimated prepayment speed of the loan and the discount rate used to present value the servicing right. For example, if the mortgage loan is prepaid, the Company will receive fewer servicing fees, meaning that the present value of the mortgage servicing rights is less than the carrying value of those rights on the Company's balance sheet. Therefore, in an attempt to reflect an accurate expected value to the Company of the mortgage servicing rights, the Company receives a valuation of its mortgage servicing rights from an independent third party. The independent third party's valuation of the mortgage servicing rights is based on relevant characteristics of the Company's loan servicing portfolio, such as loan terms, interest rates and recent national prepayment experience, as well as current national market interest rate levels, market forecasts and other economic conditions. Management, with the advice from its third party valuation firm, reviewed the assumptions related to prepayment speeds, discount rates, and capitalized mortgage servicing income on a quarterly basis. Changes are reflected in the following quarter's analysis related to the mortgage servicing asset. In addition, based upon the independent third party's valuation of the Company's mortgage servicing rights, management then establishes a valuation allowance by each strata, if necessary, to quantify the likely impairment of the value of the mortgage servicing rights to the Company. The estimates of prepayment speeds and discount rates are inherently uncertain, and different estimates could have a material impact on the Company's net income and results of operations. The valuation allowance is evaluated and adjusted quarterly by management to reflect changes in the fair value of the underlying mortgage servicing rights based on market conditions. The accuracy of these estimates and assumptions by management and its third party valuation specialist can be directly tied back to the fact that management has only been required to record minor valuation allowances through its income statement over time based upon the valuation of each stratum of servicing rights. For more information regarding the estimates and calculations used to establish the ALLL and the value of Mortgage Servicing Rights, please see Note 1 to the consolidated financial statements provided herewith.

## MATERIAL CHANGES IN FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES

In comparing the balance sheet of September 30, 2015 to that of December 31, 2014, the cash equivalent liquidity of the Bank has increased by $\$ 6.9$ million. During the first three months of 2015, net loans had decreased $\$ 7.3$ million with an $\$ 11.0$ million decrease stemming from the repayment on a line of credit by a single borrowing relationship which was expected and which happens each year at this time. As of the end of nine months of 2015 , loan balances were higher as compared to December 31, 2014 for the first occurrence in 2015. Loan balances were higher by $\$ 13.4$ million as of September 30, 2015, as compared to December 31, 2014 balances. Net loans as reported on the balance sheet were higher by $\$ 13.1$ million for the same time comparisons. The difference in average balances was over three times the above stated amounts for the same time frames. The improvement in loan balances was the driver behind the improved loan interest income and yield.

Security balances were lower as of September 30, 2015 when compared to yearend balance as sales were utilized to fund loan growth and are available to do such the remainder of the year. In addition, the Bank has an unsecured borrowing capacity of $\$ 104.2$ million through correspondent banks and over \$48.5 million of unpledged securities which may be sold or used as collateral. With the exception of stock, all of the Bank's security portfolio is categorized as available for sale and as such is recorded at fair value.

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## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES (Continued)

Currently the security portfolio is in a net unrealized gain position of $\$ 1.7$ million. Management feels confident that liquidity needs can easily be funded from an orderly runoff of the investment portfolio, along with other sources of funding. The Company will decrease the cash position through security purchases or fund loan growth during the fourth quarter.

As previously stated, net loans show an increase for the nine months ended September 30, 2015, which matches the trend in increasing loan balances which the Bank had experienced all throughout fiscal year 2014, beginning in fourth quarter 2013. During the first six months of 2015 loan balances were higher than first half 2014 but not yearend 2014. Growth in the third quarter enabled balances to exceed not only third quarter 2014 but also yearend 2014. Year to date, the Bank has sold approximately $\$ 39.8$ million of loans into the secondary market, while originating almost the equivalent amount of $\$ 39.8$ million of the loans during the same nine-month period as demonstrated in the cash flow statement for the period. The majority of the activity stemmed from within the 1-4 family portfolio. This was higher than the activity of first nine months 2014 of $\$ 30.4$ million in sales and $\$ 26.3$ million in origination. The Bank's pipeline of loans remains strong, driven by opportunities for new relationships as business activity begins to reflect a more optimistic opinion of the economy and as large financial institutions downsize certain portfolios. The Bank has also been able to further deepen our relationships and increase the dealings with some of our newer customers.

The chart below shows the breakdown of the loan portfolio by category as of September 30 for the last three years, net of deferred fees and costs.

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\overline{\text { September-15 }}$ <br> Amount |  | September-14 Amount |  | September-13 Amount |  |
| Consumer Real Estate | \$ | 88,020 | \$ | 97,651 | \$ | 79,268 |
| Agricultural Real Estate |  | 54,995 |  | 48,812 |  | 37,758 |
| Agricultural |  | 73,310 |  | 67,221 |  | 56,752 |
| Commercial Real Estate |  | 301,342 |  | 274,074 |  | 232,104 |
| Commercial and Industrial |  | 84,465 |  | 92,926 |  | 92,340 |
| Consumer |  | 26,458 |  | 23,066 |  | 20,801 |
| Industrial Development Bonds |  | 6,649 |  | 4,854 |  | 4,303 |
| Total Loans, net | \$ | 635,239 | \$ | 608,604 | \$ | 523,326 |

On a year to year comparison basis, the Commercial real estate portfolio shows the largest increase of $\$ 27.3$ million in balance as of September 30, 2015 compared to September 30, 2014. Agricultural shows an increase of $\$ 6.1$ million. Consumer showed the largest improvement in the consumer portfolios of $\$ 3.4$ million offset by the $\$ 9.6$ million decrease in consumer real estate. Net loans increased $\$ 26.6$ million as compared to the same period last year and increased $\$ 99.9$ million as compared to September 30, 2013.

Overall, total assets of the Company increased $\$ 16.3$ million from December 31, 2014 to September 30, 2015.

Deposits increased $\$ 5.5$ million from yearend 2014 even with the maturing and leaving of time deposits. Time deposits decreased $\$ 4.1$ million during the first nine months of 2015. The Bank budgeted for this occurrence, choosing to fund loan growth with core deposit growth and investment security runoff and sales. The time deposit shrinkage helped to reduce the Bank's cost of funds, as these are typically the most expensive type of deposit account for the Bank. Core deposits increased $\$ 9.6$ million the first nine months of 2015 as compared to December 31, 2014. Core deposits enable the Bank to offer additional services to its customer and generate non-interest income.

## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES (Continued)

The Bank had $\$ 4.5$ million in FHLB advances that matured during 2014. This too has lowered the cost of funds. Securities sold under agreement to repurchase increased $\$ 5.5$ million during the first nine months of 2015 as compared to yearend.

Capital increased $\$ 5.0$ million during the three quarters of 2015, as earnings exceeded dividend declarations. Accumulated other comprehensive income increased in gain position $\$ 1.1$ million which encompassed the shift of $\$ 418$ thousand from unrealized gain to realized gain with the sale of securities. Dividends paid year-to-date differed by $\$ 37$ thousand from the same period last year. Dividends declared increased with the 22 cents per share declared in June and September 2015, accounting for a \$3.0 million reduction in capital so far in 2015.

The Company continues to be well-capitalized in accordance with Federal regulatory capital requirements as the capital ratios below show:

| Primary Ratio | $12.65 \%$ |
| :--- | ---: |
| Common Equity Tier I | $14.52 \%$ |
| Tier I Leverage Ratio | $12.04 \%$ |
| Risk Based Capital Tier I | $14.52 \%$ |
| Total Risk Based Capital | $15.34 \%$ |
| Stockholders' Equity/Total Assets | $12.48 \%$ |

## MATERIAL CHANGES IN RESULTS OF OPERATIONS

## Comparison of Results of Operation for three month periods ended September 30, 2015, 2014 and June 30, 2015.

The third quarter 2015 had an increase of $\$ 26.3$ million in net loan growth over the ending balances of third quarter 2014. The benefits of these higher loan balances can be seen in interest income from loans, as it was $\$ 233$ thousand higher for the quarter ended September 30, 2015 over the same time period in 2014. The higher levels of loan interest income helped to offset the available-for-sale securities portfolio, which decreased \$264 thousand in interest income from 2014 to 2015. Overall, interest income was down $\$ 27$ thousand for the third quarter 2015 versus 2014. Increased levels of lower-earning cash balances in 2015 over 2014 also contributed to this decline.

A similar pattern emerges when comparing third quarter 2015 to second quarter 2015, as loan balances were up $\$ 14.4$ million over June 30 . Loan interest income was up $\$ 178$ thousand in the most recent quarter, as loan balances raised. Interest on securities dipped $\$ 19$ thousand when comparing the two quarters, but this was expected as security sales continued in the third quarter.

Annualized interest income and yield on earning assets were down three basis points, as compared to September 30, 2014. From the following table, the increased volume and rates of loans helped to offset the lower volume and rates in the available-for-sales security portfolio.

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ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

The yields on tax-exempt securities and the portion of the tax-exempt IDB loans included in loans have been tax adjusted based on a $34 \%$ tax rate in the charts to follow.

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quarter to Date Ended September 30, 2015 |  |  |  | Yield/Rate |  |
|  | Average Balance |  | Interest/Dividends |  | September 30, 2015 | September 30, 2014 |
| Interest Earning Assets: |  |  |  |  |  |  |
| Loans | \$ | 616,083 | \$ | 7,341 | 4.77\% | 4.74\% |
| Taxable Investment Securities |  | 178,142 |  | 698 | 1.57\% | 1.82\% |
| Tax-exempt Investment Securities |  | 68,553 |  | 398 | 3.52\% | 4.05\% |
| Fed Funds Sold \& Interest Bearing |  |  |  |  |  |  |
| Deposits |  | 11,027 |  | 7 | 0.25\% | 0.19\% |
| Total Interest Earning Assets | \$ | 873,805 | \$ | 8,444 | 3.96\% | 3.99\% |

## Change in Quarter to Date September 30, 2015 Interest Income Compared to September 30, 2014 (In Thousands)

|  | Change | Due to Volume |  | Rate |
| :---: | :---: | :---: | :---: | :---: |
| Interest Earning Assets: |  |  |  |  |
| Loans | \$ 233 | \$ 191 | \$ | 42 |
| Taxable Investment Securities | (210) | (83) |  | (127) |
| Tax-exempt Investment Securities | (53) | 9 |  | (62) |
| Fed Funds Sold \& Interest Bearing |  |  |  |  |
| Deposits | 3 | 2 |  | 1 |
| Total Interest Earning Assets | \$ (27) | \$119 | \$ | (146) |

Factoring into the lower net interest income for the quarter was the increase in cost of funds in 2015 . Third quarter 2015 was higher by $\$ 40$ thousand than third quarter 2014. While the volume of interest bearing deposits has decreased over the past year, the annualized cost of funds has increased five basis points.

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Yield/Rate |  |
|  | Average Balance |  | Interest/Dividends |  | September 30, 2015 | September 30, 2014 |
| Interest Bearing Liabilities: |  |  |  |  |  |  |
| Savings Deposits | \$ | 412,250 | \$ | 391 | 0.38\% | 0.34\% |
| Other Time Deposits |  | 190,050 |  | 450 | 0.95\% | 0.90\% |
| Other Borrowed Money |  | - |  | - | 0.00\% | 0.00\% |
| Fed Funds Purchased \& Securities |  |  |  |  |  |  |
| Sold under Agreement to Repurch. |  | 58,219 |  | 94 | 0.65\% | 0.42\% |
| Total Interest Bearing Liabilities | \$ | 660,519 | \$ | 935 | 0.57\% | 0.52\% |

Change in Quarter to Date September 30, 2015 Interest Expense Compared to September 30, 2014 (In Thousands)

|  | Change | Due to Volume | Due to Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Interest Bearing Liabilities: |  |  |  |  |
| Savings Deposits | \$ 29 | \$ (10) | \$ | 39 |
| Other Time Deposits | (20) | (45) |  | 25 |
| Other Borrowed Money | - | - |  | - |
| Fed Funds Purchased \& Securities |  |  |  |  |
| Sold under Agreement to Repurch. | 31 | (3) |  | 34 |
| Total Interest Bearing Liabilities | \$ 40 | \$ (58) | \$ | 98 |

Overall, net interest spread and net interest margin figures for the third quarter 2015 are slightly behind last year. As the chart below illustrates, both lower yields on interest and dividend income, combined with higher interest expense brought total net interest margin down five basis points since the third quarter of 2014.

Since the second quarter this year, net interest margin is up eight basis points. The interest/dividend yield was up eleven basis points, offsetting a four point increase in interest expense.

|  | 9/30/2015 | 9/30/2014 | 6/30/2015 |
| :---: | :---: | :---: | :---: |
| Interest/Dividend income/yield | 3.96\% | 3.99\% | 3.85\% |
| Interest Expense / yield | 0.57\% | 0.52\% | 0.53\% |
| Net Interest Spread | 3.39\% | 3.47\% | 3.32\% |
| Net Interest Margin | 3.53\% | 3.58\% | 3.45\% |

Net interest income was down $\$ 67$ thousand in the third quarter 2015 over the same time frame in 2014 due to the decrease in security interest income and higher interest expense, as previously mentioned. There has been a $\$ 91$ thousand increase in net interest income over second quarter 2015. As the new loans added in 2015 generate more income, the benefits of the Company's strategy of repositioning the balance sheet will become more evident.

Noninterest income was up $\$ 66$ thousand in the third quarter 2015 over the same time frame in 2014. The bulk of this increase came from an increase in customer service fees. Customer service fees were positively impacted by the structural changes made to the Bank's bill pay program and checking accounts. Additional services were added in 2014 and the new bundle was marketed as FMeXpress. Fees were collected beginning in the third quarter 2014 to both retail and business customers. Other service charges and fees also saw a $\$ 37$ thousand increase in the third quarter 2015 over 2014. However, both gains on sales of loans and available-for-sale securities were lower when comparing the two quarters.

Noninterest income for the third quarter 2015 also shows improvement over the second quarter by $\$ 128$ thousand. Increases in other service charges and fees accounted for $\$ 119$ thousand of this, primarily from an increase in overdraft fees and service charges on checking accounts.

Total allowance for provision for loan losses was $\$ 39$ thousand lower for the third quarter 2015 as compared to the same quarter 2014. Loan growth warranted a higher provision expense be taken in 2014 than in 2015. Management continues to monitor asset quality, making adjustments to the provision as necessary. While loan charge-offs were $\$ 82$ thousand higher in third quarter 2015 than 2014, recoveries improved $\$ 106$ thousand. Past due loans increased $\$ 144$ thousand from September 30, 2014 to September 30, 2015, the bulk of which was an increase in the commercial real estate class. No new loans were categorized as TDR during the quarter, and no TDR loans defaulted during the quarter.

Since the second quarter 2015, past due loans have decreased by $\$ 459$ thousand. Net charge-offs were reduced from $\$ 233$ thousand to $\$ 5$ thousand. This was due to decreased dollars being charged-off and maintaining strong levels of recoveries. Provision expense was increased $\$ 60$ thousand in the third quarter, as loan volumes also increased by $\$ 14.4$ million.

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

 MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)The table following breaks down the activity within the ALLL for each loan portfolio class and shows the contribution provided by both recoveries and the provision, along with the reduction of the allowance caused by charge-offs. The time period covered is for three months ended September 30, 2015, 2014, and 2013.

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ThreeMonthsEndedSeptember-15 |  | ThreeMonthsEndedSeptember-14 |  | ThreeMonthsEndedSeptember-13 |  |
| Loans | \$ | 635,239 | \$ | 608,604 | \$ | 523,326 |
| Daily average of outstanding loans | \$ | 627,677 | \$ | 599,995 | \$ | 504,063 |
| Allowance for Loan \& Lease Losses - April 1 | \$ | 5,927 | \$ | 5,663 | \$ | 5,297 |
| Loans Charged off: |  |  |  |  |  |  |
| Consumer Real Estate |  | - |  | - |  | 12 |
| Agricultural Real Estate |  | - |  | - |  | - |
| Agricultural |  | - |  | - |  | - |
| Commercial Real Estate |  | 25 |  | - |  | - |
| Commercial and Industrial |  | 79 |  | - |  | 513 |
| Consumer |  | 73 |  | 95 |  | 122 |
|  |  | 177 |  | 95 |  | 647 |
| Loan Recoveries |  |  |  |  |  |  |
| Consumer Real Estate |  | 12 |  | 11 |  | 5 |
| Agricultural Real Estate |  | - |  | - |  | 1 |
| Agricultural |  | 61 |  | 1 |  | 1 |
| Commercial Real Estate |  | 1 |  | - |  | - |
| Commercial and Industrial |  | 66 |  | 5 |  | 17 |
| Consumer |  | 32 |  | 49 |  | 53 |
|  |  | 172 |  | 66 |  | 77 |
| Net Charge Offs |  | 5 |  | 29 |  | 570 |
| Provision for loan loss |  | 243 |  | 282 |  | 303 |
| Allowance for Loan \& Lease Losses - September 30 | \$ | 6,165 | \$ | 5,916 | \$ | 5,030 |
| Allowance for Unfunded Loan Commitments \& Letters of Credit - September 30 |  | 196 |  | 196 |  | 169 |
| Total Allowance for Credit Losses - September 30 | \$ | 6,361 | \$ | 6,112 | \$ | 5,199 |
| Ratio of net charge-offs to average Loans outstanding |  | 0.00\% |  | 0.00\% |  | 0.11\% |
| Ratio of Allowance for Loan Loss to Nonperforming Loans |  | 266.69\% |  | 362.07\% |  | 173.00\% |

For the third quarter 2015, noninterest expenses were $\$ 67$ thousand lower than in 2014. Decreased losses on the sale of other assets owned and lower employee benefits contributed to the positive change. Since the previous quarter-end, noninterest expenses have increased $\$ 131$ thousand.

Overall, net income in the third quarter of 2015 was up $\$ 146$ thousand as compared to the same quarter last year and improved upon second quarter income by $\$ 23$ thousand. The Company has done an exceptional job of growing loans while keeping past dues low. The Company remains strong, stable, and well capitalized and has the capacity to continue to cover the increased costs of doing business in a tough economy while seeking good loans to improve profitability.

The Company continues to look for new opportunities to generate and protect revenue and provide additional channels through which to serve our customers and maintain our high level of customer satisfaction.

## Comparison of Results of Operation for nine month periods ended September 30, 2015 and 2014.

Improvement in net interest income of $\$ 128$ thousand occurred for the first nine months of 2015 over the same period 2014, with improvement seen in the cost of funds. Interest income almost equal to September 30, 2014, lower by just $\$ 17$ thousand, and interest expense, accounting for the improvement, was down $\$ 145$ thousand. The higher balance in interest and fees from loans was generated from the increase in loan balances which occurred throughout 2014 and third quarter 2015. Overall interest income was hampered by the larger amount of assets held in cash, especially during the first two months of the year, as well as September. The improvement in interest income from loans was significant at $\$ 836$ thousand for 2015 as compared to 2014. This improvement was offset by the loss of interest revenue from the investment portfolio, partially used for funding as compared to 2014 and due to conversion to cash in the first quarter of 2015 and recently in September. The decrease in interest income from securities was $\$ 869$ thousand. Sales of municipal securities at the parent-only level caused the increased cash levels. The parent took advantage of the fluctuation in the market to recognize gains. Reinvestment of those funds back into the municipal market spread over the quarter end, thus the increased cash position is temporary.

A decrease in provision expense for loans of $\$ 614$ thousand coupled with an increase of $\$ 484$ thousand in noninterest income for the first three quarters of 2015 as compared to the first three quarters of 2014 were two main factors in the higher net income for the period. While a much stronger loan growth in 2015 would have aided interest income, the lack thereof made a higher loan provision unnecessary. Noninterest income increased with the increase in core deposits. Services utilized by depositors increased which in turn increased the revenue recognized by the Bank. Interchange revenue increased from usage of debit and credit cards and service charges increased due to the restructuring of checking products.

Noninterest expense was higher by $\$ 630$ thousand in comparison due largely to the addition of an office located in Sylvania, Ohio which opened during the third quarter 2014. Medical claims along with the cost of providing insurance coverage have been higher in 2015. An increase in the number of full time equivalent employees from 253 as of September 30, 2014, to 261 as of September 30, 2015, correlates to increased salary expense. Better bottom line results correlate to a higher incentive accrual also.

A lower tax basis is the result of the increase level of tax exempt municipal security holdings and the formation of the captive insurance subsidiary. This has benefited the bottom line of 2015 versus 2014.

Overall, the performance for the year-to-date comparison had a higher bottom line net income of \$583 thousand caused by the increased noninterest income, lower loan provision and a lower effective tax rate.

The Company is focused on continuing to strengthen our core earnings through loan growth and improvement to the net interest margin. Enhancements to products and services are being analyzed in 2015 to create additional revenue opportunities. As mentioned previously, deposit services had been the focus with updates and new services being offered with bill pay to form "FMeXpress" and the two new checking products, "Secure" and "Pure" during 2014. A revitalized service and product will be introduced in the fourth quarter of 2015. Overdraft privilege will be renamed Courtesy Pay and utilize new dynamic limits based on customer behavior in their checking account, and KASASA Cash Back will be added to the KASASA product offerings.

## Interest Income

Annualized interest income and yield on earning assets is down 5 basis points in 2015 as compared to September 30, 2014. While the average total earning assets were higher by $0.8 \%$ or $\$ 7.1$ million than the prior year, the decrease in interest income resulted primarily from the increased growth of the Company's loan portfolios, up $\$ 19.9$ million in average balances being offset by the higher cash equivalent average balances of $\$ 9.0$ million and lower security average balances of $\$ 21.8$ million. As the table that follows confirms, the increase in the amount of the interest earning portfolios from loans was almost equivalent to the decrease in securities on a tax adjusted basis. The increased volume in the loan portfolio also offset the loss in interest income due to rate changes. The security portfolio will continue to be utilized to fund loan growth, however; it was decreased slightly as cash liquidity was increased in the short term. Prepayment speeds have slowed on mortgage-backed securities, as long term rates inch slightly higher.

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## ITEM 2 MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

Rates on the loan portfolio are lower as compared to the previous year due to the change in the composition of the overall portfolio. An emphasis on building spreads and margins on existing loans remains intact. The overall revenue should improve with a decrease in the cash position and securities as those funds are put to use to fund loan growth.

The yields on tax-exempt securities and the portion of tax-exempt IDB loans included in loans have been tax adjusted based on a $34 \%$ tax rate in the charts to follow.


## Change in Year Ended September 30, 2015 Interest Income Compared to September 30, 2014

| Interest Earning Assets: | Change | Due to Volume | Due to Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Loans | \$ 836 | \$ 711 | \$ | 125 |
| Taxable Investment Securities | (687) | (254) |  | (433) |
| Tax-exempt Investment Securities | (182) | (7) |  | (175) |
| Fed Funds Sold \& Interest Bearing |  |  |  |  |
| Deposits | 16 | 15 |  | 1 |
| Total Interest Earning Assets | \$ (17) | \$465 | \$ | (482) |

## Interest Expense

Interest expense continued to be lower than the comparable nine months of 2014. Interest expense related to deposits was down $\$ 169$ thousand while the average interest-bearing deposit balance decreased by $\$ 49.3$ million in comparing the balances of each nine month period. Time deposits continue to reprice down and the Bank continues to try and lengthen the duration of the portfolio with specials offered in terms longer than thirty-nine months. Time deposits decreased $\$ 28.9$ million in average balances as depositors continue to place more funds in shorter term deposits while they wait for rates to rise or move funds elsewhere.

Interest on borrowed funds was $\$ 4$ thousand lower for the nine month period ended September 30, 2015 than 2014. All borrowings from Federal Home Loan Bank were paid off during 2014, making the average balance in other borrowed money lower by $\$ 194$ thousand in 2015 in comparison. Fed Funds Purchased and Securities Sold under Agreement to Repurchase had a lower average balance in 2015 by $\$ 6.5$ million of whose cost was offset by higher rates making the fluctuation cost $\$ 28$ thousand.

Asset yield decreased 5 basis points while cost of funds increased 2 basis points resulting in a 7 basis point decrease in the net interest spread. Net interest margin in comparison only decreased 1 basis point as the overall balance in interest bearing liabilities decreased $\$ 55.9$ million and margin is based on comparing cost over earning assets. The main focus

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

 MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)is to continue to increase asset yield by using excess cash and the liquidation of lower yielding investments to fund loan growth. Borrowings may be utilized if the cost thereof is lower than cost of new deposit generation or the loss on sales of securities.


## Change in Year Ended September 30, 2015 Interest Expense Compared to September 30, 2014.

$\left.\begin{array}{lrrr}\text { Interest Bearing Liabilities: } & & \begin{array}{c}\text { Due to } \\ \text { Change }\end{array} & \underline{\text { Volume }}\end{array}\right) \underline{\text { Due to Rate }}$

## Net Interest Income

Net interest income is higher in the nine month comparison between 2015 and 2014 by $\$ 128$ thousand. Hampered by the lower earning asset balances, the improvement in net interest margin has not occurred. The prior tables demonstrate that the improvements in net interest income are primarily a result of a continued shift in balance sheet composition. As the source of funds and its related cost is measured for supporting loan growth, a greater net interest income improvement will become a reality.

Management expects the current interest rate environment to continue to further hamper the Company's progress on improving interest margins throughout the remainder of the fiscal year. As a result, interest income, in comparison to 2014, will only increase throughout the remainder of the year provided the continuation of the generation of loan growth occurs. The Bank continues to attempt to add spread on renewing loans while loan growth is needed to improve the overall numbers. Interest expense on time deposits may start to show an increase as depositors begin to transition back into longer-term deposits. The portfolio has very limited potential for large fluctuations in rates due to the duration of this low rate environment. Should rates begin to rise; the challenge will be to delay the upward pricing of deposits in order to allow the Bank to generate a greater spread from the increased yield on its earning assets.

|  | September 30, 2015 | September 30, 2014 |
| :---: | :---: | :---: |
| Interest/Dividend income/yield | 3.92\% | 3.97\% |
| Interest Expense / yield | 0.54\% | 0.52\% |
| Net Interest Spread | 3.38\% | 3.45\% |
| Net Interest Margin | 3.52\% | 3.53\% |

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## MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

## Provision Expense

Provision expense incurred for loan loss was lower by $\$ 614$ thousand for the nine months ended September 30, 2015 as compared to the same 2014 period. Loan growth throughout 2014 warranted the increased provision to the loan loss reserve. The reversal of a small portion of that loan growth during first half 2015 made a large provision unwarranted. Even with the significant loan growth during 2014 and the seasoning of those loans, asset quality remains strong. The balance in nonaccrual loans increased $\$ 660$ thousand along with an increase of $\$ 855$ thousand in impaired loan balances as of September 30, 2015 as compared to the balances as of September 30, 2014. This was due mainly to one relationship of which the expected loss has been charged-off. Even with the charge-offs the ACL is $\$ 249$ thousand higher at September 30, 2015 as compared to September 30, 2014. Recoveries on charge-offs were also higher in 2015 than 2014, making net charge-offs lower thus far in 2015 by $\$ 152$ thousand. The change in the valuation allowance on the impaired loans for the two periods is $\$ 213$ thousand higher for year-to-date 2015. The overall net loan portfolio was also $\$ 26.4$ million higher as of September 30, 2015 compared to September 30, 2014. The Bank continues to focus on the commercial and commercial real estate portfolios for both asset quality and growth. As the charts on the following page will show for 2014, a large portion of the provision to increase the reserve balance was for loan growth during the period. The ratios at the bottom of the chart show a strong asset quality and allowance position.

Should the recovery stop or continue to slow even further, it is more likely additional credits may encounter cash flow problems and the Bank remains diligent in providing funds to offset future losses. In the immediate future, the Bank expects to fund the loan loss reserve for any loan growth that may occur.

The Bank uses the following guidelines as stated in policy to determine when to realize a charge-off of a loan, whether partial loan balance or full loan balance. A charge down in whole or in part is realized when unsecured consumer loans, credit card credits and overdraft lines of credit reach 90 days delinquency. At 120 days delinquent, secured consumer loans are charged down to the value of the collateral, if repossession of the collateral is assured and/or in the process of repossession. Consumer mortgage loan deficiencies are charged down upon the sale of the collateral or sooner upon the recognition of collateral deficiency. Commercial and agricultural credits are charged down at 120 days delinquency, unless an established and approved work-out plan is in place or litigation of the credit will likely result in recovery of the loan balance. Upon notification of bankruptcy, unsecured debt is charged off. Additional charge-offs may be realized as further unsecured positions are recognized.

The Bank had $\$ 1.2$ million of its impaired loans classified as TDR as of September 30, 2015. One commercial and industrial loan and one commercial real estate loan were classified as TDR during the first half. When combined with pay-downs, the change resulted in $\$ 698$ thousand more in impaired balances and the specific allocation was increased by just \$78 thousand since yearend 2014.

In determining the allocation for impaired loans the Bank applies the appraised market value of the collateral securing the asset, reduced by applying a discount for estimated costs of collateral liquidation. In some instances where the discounted market value is less than the loan amount, a specific impairment allocation is assigned, which may be reduced or eliminated by the write down of the credit's active principal outstanding balance.

For the majority of the Bank's impaired loans, including all collateral dependent loans, the Bank will apply the appraised market value methodology. However, the Bank may also utilize a measurement incorporating the present value of expected future cash flows discounted at the loan's effective rate of interest. To determine appraised market value, collateral asset values securing an impaired loan are periodically evaluated. Maximum time of re-evaluation is every 12 months for chattels and titled vehicles and every two years for real estate. In this process, third party evaluations are obtained and heavily relied upon. Until such time that updated appraisals are received, the Bank may discount the collateral value used.

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

 MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)The ALLL has a direct impact on the provision expense. The increase in the ALLL is funded through recoveries and provision expense. The following tables both deal with the allowance for credit losses. The first table breaks down the activity within ALLL for each loan portfolio class and shows the contribution provided by both the recoveries and the provision along with the reduction of the allowance caused by charge-offs. The second table discloses how much of the ALLL is attributed to each class of the loan portfolio, as well as the percent that each particular class of the loan portfolio represents to the entire loan portfolio in the aggregate. Commercial and industrial loans accounted for the largest component of charge-offs and commercial real estate loan activity has accounted for the largest component of recoveries through first nine months of 2015. As was mentioned in previous discussion, the commercial real estate portfolio is currently having a major impact on the ALLL.

The following table presents activities for the allowance for loan losses by loan type for nine months ended September 30, 2015, 2014, and 2013.

|  | (In Thousands) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nine Months Ended September-15 |  | Nine MonthsEndedSeptember-14 |  | Nine Months <br> Ended <br> September-13Stan |  |
| Loans, net | \$ | 635,239 | S | 608,604 | \$ | 523,326 |
| Daily average of outstanding loans | \$ | 618,552 | \$ | 587,049 | \$ | 494,627 |
| Allowance for Loan \& Lease Losses - January 1 | \$ | 5,905 | \$ | 5,194 | \$ | 5,224 |
| Loans Charged off: |  |  |  |  |  |  |
| Consumer Real Estate |  | - |  | 130 |  | 112 |
| Agricultural Real Estate |  | - |  | - |  | - |
| Agricultural |  | - |  | - |  | - |
| Commercial Real Estate |  | 111 |  | 230 |  | 64 |
| Commercial and Industrial |  | 468 |  | - |  | 512 |
| Consumer |  | 219 |  | 270 |  | 320 |
|  |  | 798 |  | 630 |  | 1,008 |
| Loan Recoveries |  |  |  |  |  |  |
| Consumer Real Estate |  | 39 |  | 28 |  | 15 |
| Agricultural Real Estate |  | - |  | - |  | - |
| Agricultural |  | 64 |  | 4 |  | 5 |
| Commercial Real Estate |  | 203 |  | 3 |  | 1 |
| Commercial and Industrial |  | 88 |  | 15 |  | 71 |
| Consumer |  | 124 |  | 148 |  | 140 |
|  |  | 518 |  | 198 |  | 232 |
| Net Charge Offs |  | 280 |  | 432 |  | 776 |
| Provision for loan loss |  | 540 |  | 1,154 |  | 582 |
| Allowance for Loan \& Lease Losses - September 30 | \$ | 6,165 | \$ | 5,916 | \$ | 5,030 |
| Allowance for Unfunded Loan Commitments \& Letters of Credit - September 30 |  | 196 |  | 196 |  | 169 |
| Total Allowance for Credit Losses - September 30 | \$ | 6,361 | \$ | 6,112 | \$ | 5,199 |
| Ratio of net charge-offs to average Loans outstanding |  | 0.05\% |  | 0.07\% |  | 0.16\% |
| Ratio of Allowance for Loan Loss to Nonperforming Loans |  | 266.69\% |  | 362.07\% |  | 173.00\% |

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ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

The following table presents the balances for allowance of loan losses by loan type for nine months ended September 30, 2015 and September 30, 2014.

|  | (In Thousands) <br> September-2015 <br> Amount |  | \% of Loan Category | $\begin{gathered} \frac{\text { (In Thousands) }}{\text { September-2014 }} \\ \text { Amount } \end{gathered}$ |  | \% of Loan Category |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Balance at End of Period Applicable To: $\quad$ C |  |  |  |  |  |  |
| Consumer Real Estate | \$ | 353 | 13.86 | \$ | 798 | 0.82 |
| Agricultural Real Estate |  | 196 | 8.66 |  | 128 | 0.26 |
| Agricultural |  | 520 | 11.54 |  | 336 | 0.50 |
| Commercial Real Estate |  | 2,406 | 47.42 |  | 1,832 | 0.67 |
| Commercial and Industrial |  | 1,150 | 13.30 |  | 1,325 | 1.43 |
| Consumer |  | 324 | 4.17 |  | 301 | 1.30 |
| Unallocated |  | 1,216 | 1.05 |  | 1,196 | 0.20 |
| Allowance for Loan \& Lease Losses |  | 6,165 |  |  | 5,916 |  |
| Off Balance Sheet Commitments |  | 196 |  |  | 196 |  |
| Total Allowance for Credit Losses | \$ | 6,361 |  | \$ | 6,112 |  |

The percentage of delinquent loans has trended downward since the beginning of 2010 from a high of $2.85 \%$ of total net loans in January, 2010, to $0.22 \%$ which was a new low as of June 30, 2014. September 2015 increased slightly to $0.35 \%$ though any percentage under $1 \%$ is considered low. These percentages do not include nonaccrual loans which are not past due. This level of delinquency is due in part to an adherence to sound underwriting practices over the course of time, an improvement in the financial status of companies to which the Bank extends credit, continued financial stability in the agricultural loan portfolio, and the write down of uncollectable credits in a timely manner.

## Non-interest Income

Overall, noninterest income for nine months 2015 was $\$ 484$ thousand above the same time period of 2014. As expected, revenue from gains on sales of investment securities diminished compared to prior periods. The Bank was able to capitalize on those opportunities along with the parent-only during the third quarter. All categories of noninterest income increased as compared to year-to-date 2014 with the exception of gain on sales of available-for-sale securities. The Bank does not expect a significant change in the opportunity for gains for the remainder of 2015.
$\$ 44.6$ million in sales of investment securities were conducted so far in 2015 to capture the benefit of movement in market interest rates. The sales resulted in a gain of $\$ 418$ thousand. The same time period 2014 had larger sales of $\$ 57.9$ million resulting in larger gains of $\$ 494$ thousand. The difference between 2015 and 2014 sales was the utilization of the funds. 2014 went to fund loan growth while only a portion did in 2015 with the balances held in cash and reinvested in securities beginning in the second quarter.

Gain on sales of loans continued during third quarter 2015. Secondary market sales of 1-4 family properties accounted for $79.0 \%$ or $\$ 417$ thousand of the total gain of $\$ 531$ thousand. While activity has increased, the low level of growth is a concern for community banks as it should be a stable integral part of servicing the market area and it has been extremely soft the last few years.

With the percentage of core deposits, specifically checking accounts, increasing throughout the Bank's market area, debit card usage was higher. Corresponding interchange income increased to over $\$ 1.8$ million for the three quarters, outperforming year-to-date 2014 by $\$ 116$ thousand.

Overdraft and return check fees were lower by $\$ 45$ thousand in comparing the period even as the number of accounts increased.

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## MANAGEMENT’S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

The Bank implemented new (while revamping older) products and services during 2014 in its checking account offerings to capture additional revenue. More importantly, to also add value to our customer experience and meet new service demands. The majority of the changes occurred during the second half of 2014 so the increase of $\$ 330$ thousand was more dramatic in the first half comparison of 2015 to 2014 where it accounted for $\$ 254.9$ thousand.

The impact of mortgage servicing rights, both to income and expense, is shown in the following table which reconciles the value of mortgage servicing rights. The capitalization runs through non-interest income while the amortization thereof is included in non-interest expense. For 2015, mortgage servicing rights caused a net $\$ 22$ thousand more in income. This is up from 2014's net expense cost of $\$ 47$ thousand. The lower cost for 2015 is attributed to higher loan origination level of $1-4$ families in 2015 as compared to 2014. The carrying value is well below the market value of $\$ 2.6$ million which indicates any large expense to fund the valuation allowance to be unlikely in 2015.

|  | (In Thousands) |  |
| :--- | ---: | :---: |
|  | $\frac{2015}{}$ | $\frac{2014}{\$ 2,023}$ |
| $\$ 2,066$ |  |  |
| Beginning Balance, January 1 | 298 | 211 |
| Capitalized Additions | $\frac{(276)}{2,045}$ | $\frac{(258)}{2,019}$ |
| Amortization | $\underline{-}$ | $\underline{-}$ |
| Ending Balance, September 30 | $\underline{\underline{\$ 2,045}}$ | $\underline{\underline{\$ 2,019}}$ |

## Non-Interest Expense

Non-interest expense for the nine months ended September 30, 2015 was $\$ 630$ thousand higher than for the same period of 2014. Salaries and wages were $\$ 554$ thousand higher in first nine months of 2015 as compared to 2014. The number of full time equivalent employees increased from 253 as of September 30, 2014 to 261 as of September 30, 2015. 2014's September 30th numbers include the addition of two offices, and 2015's includes one more office during the same time comparison to 2014.

Base salary expense has increased $5.5 \%$ or $\$ 405.7$ thousand during the first three quarters of 2015. Annual increases were modest though additional expense has come from achieving a fully staffed division of lenders. Thus the cost per employee has increased as has the skilled labor force.

The incentive accrual for 2015 and 2014 differs by $\$ 163.2$ thousand. This is due to the return on assets (ROA) of the Bank for the periods on which the incentive is calculated is higher at $1.08 \%$ versus $1.01 \%$ for year-to-date 2014. Earnings per share (EPS), the other performance measure used for incentive purposes of the Company, is $\$ 1.64$ for the same time periods for 2015, $\$ .13$ higher than 2014. 2015 is higher in net income, cost of employees and incentive expense. The Bank continues to reward employees for performance and the accrual reflects this.

Loss on sale of other assets owned was lower by $\$ 110$ thousand as of the first nine months 2015 as compared to same period 2014. This line item includes losses from sales of assets, losses from write-downs to the Bank's OREO and losses resulting from the loss or disposal of fixed assets, though the fixed asset impact is inconsequential. Holdings in OREO decreased to $\$ 1.1$ million as of September 30, 2015 compared to holdings of $\$ 1.3$ million as of September 30, 2014. Activity on sales of OREO has slowed in 2015 with three sales, compared to fourteen sales in the first nine months of 2014. The Bank expects this to continue throughout the remainder of 2015. The Bank also wrote down the value on five properties due to updated appraisals received in 2014. Only one additional write down has occurred so far in 2015. The Bank expects holdings to decrease even further with sales and limited new additions.

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## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

An increase occurred of $\$ 18$ thousand in the amortization expense of mortgage servicing rights. When a mortgage is refinanced, any unamortized servicing right is fully expensed and therefore, drives the amortization expense higher within that period. Of the sales and originations shown in the cash flow for 2015, $\$ 33.6$ million were originated and $\$ 32.9$ million sold from the 1-4 family portfolio which had mortgage servicing rights attached. These were up from $\$ 21.4$ million in originations and $\$ 21.3$ million in sales from the same portfolio as of first three quarters 2014. Therefore, increased amortization expense indicates more refinancing activity.

Other general and administrative expenses were lower during the nine months for 2015 by $\$ 131$ thousand, as compared to the same nine months 2014. The amortization expense of the core deposit intangible was $\$ 117.9$ thousand lower in 2015 than in 2014 due to completion of the amortization expense related to the Knisely Bank acquisition during 2014. Consulting fees were down $\$ 74.8$ thousand as additional vendors were utilized in 2014 for the new product projects.

Overall non-interest expense was higher due to the expansion strategy employed. The Company continues to monitor costs to safeguard profitability.

## Net Income

Overall, net income was up $\$ 583$ thousand for the nine months ended September 30, 2015, compared to the same period of 2014. The importance of a higher loan to asset percentage was evidenced by the improvement in interest income as it relates to loans. Along with the increase in noninterest income, it becomes essential that the Bank continue to build on the growth in loans and core deposits. The ability to fund that loan growth with a growth in core deposits is a strength of the Company which should continue with the addition of new offices. Core deposits also offer the ability to cross-sell additional services.

The Bank also has the ability to borrow funds or sell securities and, best of all, the option to choose which source correlates to be the most profitable.
The Company is positioned for improvement in the net interest margin while rates remain low, provided there is an increase in loan demand. It will be a challenge to maintain the margin once short term rates begin to rise. However, the Bank remains focused on improving the asset yield through improved asset quality and added spread to prime on variable and adjustable rate loans. As with the rest of the banking industry, the Company is also limited from achieving higher profitability by the cost of increased regulatory requirements such as Regulation E, Dodd-Frank Wall Street Reform and Consumer Protection Act and any other additional regulations that may be enacted going forward and their corresponding cost of compliance. The Company will continue to seek to enhance existing products and services to increase revenue, improve efficiency and increase customer satisfaction. The Company expects the newer offices to stimulate additional growth and profitability.

Overall, the Bank is working to offset the probable loss of noninterest income streaming from the sale of loans by increasing the loan balances. Possible improvement in the net interest margin appears attainable with the loan increases that occurred during 2014 and began again during the third quarter of 2015 . The addition of the new deposit products along with service enhancements on the more mature relationships will help to increase the service charge revenue and/or interchange revenue from increased debit card transactions.

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

## FORWARD LOOKING STATEMENTS

Statements contained in this portion of the Company's report may be forward-looking statements, as that term is defined in the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of words such as "intend," "believe," "expect," "anticipate," "should," "planned," "estimated," and "potential." Such forward-looking statements are based on current expectations, but actual results may differ materially from those currently anticipated due to a number of factors, which include, but are not limited to, factors discussed in documents filed by the Company with the Securities and Exchange Commission from time to time. Other factors which could have a material adverse effect on the operations of the Company and its subsidiaries include, but are not limited to, changes in interest rates, general economic conditions, legislative and regulatory changes, monetary and fiscal policies of the U.S. Government, including policies of the U.S. Treasury and the Federal Reserve Board, the quality and composition of the loan or investment portfolios, demand for loan products, deposit flows, competition, demand for financial services in the Bank's market area, changes in relevant accounting principles and guidelines and other factors over which management has no control. The forward-looking statements are made as of the date of this report, and the Company assumes no obligation to update the forward-looking statements or to update the reasons why actual results differ from those projected in the forward-looking statements.

## ITEM 3 QUALITATIVE AND QUANTITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is the exposure to loss resulting from changes in interest rates and equity prices. The primary market risk to which the Company is subject is interest rate risk. The majority of our interest rate risk arises from the instruments, positions and transactions entered into for purposes other than trading such as loans, available for sale securities, interest bearing deposits, short term borrowings and long term borrowings. Interest rate risk occurs when interest bearing assets and liabilities re-price at different times as market interest rates change. For example, if fixed rate assets are funded with variable rate debt, the spread between asset and liability rates will decline or turn negative if rates increase.

Interest rate risk is managed within an overall asset/liability framework. The principal objectives of asset/liability management are to manage sensitivity of net interest spreads and net income to potential changes in interest rates.

Funding positions are kept within predetermined limits designed to ensure that risk-taking is not excessive and that liquidity is properly managed. In the event that our asset/liabilities management strategies are unsuccessful, our profitably may be adversely affected. The Company employs a sensitivity analysis utilizing interest rate shocks to help in this analysis.

The Company also reviews shocks with a $4.0 \%$ fluctuation with a delayed time frame of 10 months. The shocks presented below assume an immediate change of rate in the percentages and directions shown covering a twelve month period:

| Net Interest Margin (Ratio) | $\begin{gathered} \text { \% Change } \\ \text { to } \\ \text { Flat Rate } \end{gathered}$ | Rate Direction | $\begin{gathered} \text { Rate } \\ \text { Changes by } \end{gathered}$ | Cumulative Total (\$000) | $\begin{gathered} \text { \% Change } \\ \text { to } \\ \text { Flat Rate } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3.22\% | -6.79\% | Rising | 3.00\% | 31,231 | 3.30\% |
| 3.20\% | -1.42\% | Rising | 2.00\% | 30,606 | 1.23\% |
| 3.18\% | -1.88\% | Rising | 1.00\% | 30,063 | -0.56\% |
| 3.24\% | 0.00\% | Flat | 0.00\% | 30,233 | 0.00\% |
| 3.02\% | -6.83\% | Falling | -1.00\% | 28,103 | -7.04\% |
| 2.77\% | -14.55\% | Falling | -2.00\% | 25,939 | -14.20\% |
| 2.50\% | -22.79\% | Falling | -3.00\% | 23,651 | -21.77\% |

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## ITEM 3 QUALITATIVE AND QUANTITATIVE DISCLOSURES ABOUT MARKET RISK (continued)

The net interest margin represents the forecasted twelve month margin. The Company also reviews a 24 month forecast period. It also shows what effect rate changes will have on both the margin and net interest income. The goal of the Company is to lengthen some of the liabilities or sources of funds to decrease the exposure to a rising rate environment. The Bank has offered higher rates on certificates of deposits for longer periods since 2011. Of course, customer desires also drive the ability to capture longer term deposits. Currently, the customer looks for terms twelve months and under while the Bank would prefer 24 months and longer. What the Bank has experienced is a decrease in the time balances of our deposit portfolio, therefore a loss of term funding. Over the last three years, other borrowings that had matured were not replaced which thus eliminated a category of what historically was longer term liability. A high level of liquidity negated the need to re-borrow.

The shock chart currently shows a slight tightening in net interest margin over the next twelve months in an increasing rate environment with a larger tightening in a falling rate environment. Due to the length and existence of such a low rate environment, the model does not predict expansion of net income margin in any falling category. Cost of funds are below $0.50 \%$ so at even the lowest shock of 100 basis points, the Bank cannot take full advantage and reprice funds to match the level of shock. The model begins to show a positive impact in a rising rate environment over the 300 basis point. This is partially caused by a large core deposit base that should not reprice as quickly as the assets and the increase to a level that removes impact of the floors on loans. The average duration of the majority of the assets is outside the 12 month shock period. The Bank enhanced its use of the software model during 2012 by including decay rates and key rate ties on certain deposit accounts and continues to review and modify those rates as updated data is compiled. Both enhancements were based on historical performance data of the Bank. Both directional changes are within risk exposure guidelines at the 200 basis point level. The effect of the rate shocks may be mitigated to the extent that not all lines of business are directly tied to an external index and actual balance sheet composition may differ from prediction.

Overall, what the chart shows is that the Company must concentrate on increasing loan spreads on variable loans and extend the duration on cost of funds where possible. Changes in portfolio and/or balance sheet composition are needed for the margin to improve regardless of any rate shock.

## ITEM 4 CONTROLS AND PROCEDURES

As of September 30, 2015, an evaluation was performed under the supervision and with the participation of the Company's management including the CEO and CFO, of the effectiveness of the design and operation of the Company's disclosure controls and procedures. Based on that evaluation, the Company's management, including the CEO and CFO, concluded that the Company's disclosure controls and procedures were effective as of September 30, 2015. There have been no changes in the Company's internal control over financial reporting that occurred during the quarter ended September 30, 2015 that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

## PART II OTHER INFORMATION

ITEM 1 LEGAL PROCEEDINGS
None

## ITEM 1A RISK FACTORS

There have been no material changes in the risk factors disclosed by Registrant in its Report on Form 10-K for the fiscal year ended December 31, 2014.

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## ITEM 4 CONTROLS AND PROCEDURES (continued)

ITEM 2 UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS
Treasury stock repurchase for quarter ended September 30, 2015 (1).

| Period | (a) Total Number of Shares Purchased | (b) Average Price Paid per Share | (c) Total Number of Shares Purchased as Part of Publicly Announced Plan or Programs | (d) Maximum Number of Shares that may yet be purchased under the Plans or Programs |
| :---: | :---: | :---: | :---: | :---: |
| 7/1/2015 to 7/31/2015 | - | - | - | 181,134 |
| 8/1/2015 to 8/31/2015 | - | - | - | 181,134 |
| 9/1/2015 to 9/30/2015 | - | - | - | 181,134 |
| Total | - | - | - | 181,134 |

(1) From time to time, the Company purchases shares in the market pursuant to a stock repurchase program publicly announced on January 16, 2015. On that date, the Board of Directors authorized the repurchase of 200,000 common shares between January 16, 2015 and December 31, 2015.

ITEM 3 DEFAULTS UPON SENIOR SECURITIES
None

ITEM 4 MINE SAFETY DISCLOSURES
Not applicable

## ITEM 5 OTHER INFORMATION

ITEM 6 EXHIBITS

| 3.1 | Amended Articles of Incorporation of the Registrant (incorporated by reference to Registrant's Quarterly Report on Form 10-Q filed with the <br> Commission on August 1, 2006) |
| :--- | :--- |
| 3.2 | Code of Regulations of the Registrant (incorporated by reference to Registrant's Quarterly Report on Form 10-Q filed with the Commission <br> on May 10, 2004) |
| 10.1 | Farmers \& Merchants Bancorp, Inc. 2015 Long-Term Stock Incentive Plan (incorporated by reference to Appendix A to Registrant's <br> Definitive 14A Proxy Statement, File No. 000-14492, filed with the Commission on March 16, 2015) |
| 31.1 | Rule 13-a-14(a) Certification - CEO |
| 31.2 | Rule 13-a-14(a) Certification - CFO |
| 32.1 | Section 1350 Certification - CEO |
| 32.2 | Section 1350 Certification - CFO |
| 101.INS | XBRL Instance Document (1) |
| 101.SCH | XBRL Taxonomy Extension Schema Document (1) |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document (1) |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document (1) |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document (1) |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document (1) |

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## SIGNATURES

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

Farmers \& Merchants Bancorp, Inc.,

Date: October 28, 2015

Date: October 28, 2015

By: /s/ Paul S. Siebenmorgen
Paul S. Siebenmorgen
President and CEO
By: /s/ Barbara J. Britenriker
Barbara J. Britenriker
Exec. Vice-President and CFO

## CERTIFICATIONS

I, Paul S. Siebenmorgen, President and CEO of Farmers \& Merchants Bancorp, Inc., certify that:

1. I have reviewed this quarterly report on Form 10-Q of Farmers \& Merchants Bancorp, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in the Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries is made known to us by others within those entities, particularly during the period in which this report is being prepared;
b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
a. All significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

## CERTIFICATIONS

I, Barbara J. Britenriker, Executive Vice-President and CFO of Farmers \& Merchants Bancorp, Inc., certify that:

1. I have reviewed this quarterly report on Form 10-Q of Farmers \& Merchants Bancorp, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this quarterly report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in the Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries is made known to us by others within those entities, particularly during the period in which this report is being prepared;
b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
a. All significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

## CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350

In connection with the Quarterly Report of Farmers \& Merchants Bancorp, Inc. on Form 10-Q for the period ending September 30, 2015 as filed with the Securities and Exchange Commission ("the report"), I, Paul S. Siebenmorgen, President and Chief Executive Officer, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Farmers \& Merchants Bancorp, Inc. as of the dates and for the periods expressed in the Report.

Date: October 28, 2015
/s/ Paul S. Siebenmorgen
Paul S. Siebenmorgen, President and Chief Executive Officer
A signed original of this written statement required by Section 906 has been provided to Farmers \& Merchants Bancorp, Inc. and will be retained by Farmers \& Merchants Bancorp, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

## CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350

In connection with the Quarterly Report of Farmers \& Merchants Bancorp, Inc. on Form 10-Q for the period ending September 30, 2015, as filed with the Securities and Exchange Commission ("the report"), I, Barbara J. Britenriker, Exec. Vice-President and Chief Financial Officer, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Farmers \& Merchants Bancorp, Inc. as of the dates and for the periods expressed in the Report.

Barbara J. Britenriker, Exec. Vice Presidentand Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to Farmers \& Merchants Bancorp, Inc. and will be retained by Farmers \& Merchants Bancorp, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

