

FARMERS & MERCHANTS BANCORP INC

Form 10-Q

July 26, 2017

[Table of Contents](#)

**SECURITIES AND EXCHANGE COMMISSION**

**WASHINGTON, D.C. 20549**

**FORM 10-Q**

**Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the quarterly period June 30, 2017**

**or**

**Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the transition period from \_\_\_\_\_ to \_\_\_\_\_**

**Commission File Number 0-14492**

**FARMERS & MERCHANTS BANCORP, INC.**

**(Exact name of registrant as specified in its charter)**

**OHIO**  
**(State or other jurisdiction of  
incorporation or organization)**

**34-1469491**  
**(IRS Employer  
Identification No.)**

**307 North Defiance Street, Archbold, Ohio**  
**(Address of principal executive offices)**

**43502**  
**(Zip Code)**

**(419) 446-2501**

**Registrant's telephone number, including area code**

**(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  No

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

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, 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

Accelerated filer

Non-accelerated filer  (Do not check if a smaller reporting company)

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicated by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

Indicate the number of shares of each of the issuer's classes of common stock, as of the latest practicable date:

Common Stock, No Par Value  
Class

4,620,580  
Outstanding as of July 26, 2017

**Table of Contents**

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10Q

FARMERS & MERCHANTS BANCORP, INC.

INDEX

Form 10-Q Items		Page
PART I.	<b><u>FINANCIAL INFORMATION</u></b>	
Item 1.	Financial Statements (Unaudited)	
	<u>Condensed Consolidated Balance Sheets - June 30, 2017 and December 31, 2016</u>	3
	<u>Condensed Consolidated Statements of Income &amp; Comprehensive Income - Three and Six Months Ended June 30, 2017 and June 30, 2016</u>	4
	<u>Condensed Consolidated Statements of Cash Flows - Six Months Ended June 30, 2017 and June 30, 2016</u>	5
	<u>Notes to Condensed Consolidated Financial Statements</u>	6-36
Item 2.	<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	37-55
Item 3.	<u>Qualitative and Quantitative Disclosures About Market Risk</u>	55-56
Item 4.	<u>Controls and Procedures</u>	56
PART II.	<b><u>OTHER INFORMATION</u></b>	
Item 1.	<u>Legal Proceedings</u>	56
Item 1A.	<u>Risk Factors</u>	56
Item 2.	<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	56
Item 3.	<u>Defaults Upon Senior Securities</u>	56
Item 4.	<u>Mine Safety Disclosures</u>	57
Item 5.	<u>Other Information</u>	57
Item 6.	<u>Exhibits</u>	57
	<u>Signatures</u>	58
Exhibit 3.2	Code of Regulations of Farmers & Merchants Bancorp, Inc.	59-63
Exhibit 31.	Certifications Under Section 302	64-65
Exhibit 32.	Certifications Under Section 906	66-67
101.INS	XBRL Instance Document (1)	
101.SCH	XBRL Taxonomy Extension Scheme Document (1)	

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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)

- (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.

**Table of Contents**

## ITEM 1 FINANCIAL STATEMENTS

## FARMERS &amp; MERCHANTS BANCORP, INC. AND SUBSIDIARIES

## CONDENSED CONSOLIDATED BALANCE SHEETS

	(in thousands of dollars)	
	June 30, 2017 (Unaudited)	December 31, 2016
<b>Assets</b>		
Cash and due from banks	\$ 28,613	\$ 27,348
Federal funds sold	646	974
Total cash and cash equivalents	29,259	28,322
Interest-bearing time deposits	2,541	1,915
Securities - available-for-sale	195,582	218,527
Other securities, at cost	3,717	3,717
Loans held for sale	1,666	2,055
Loans, net	783,980	751,310
Premises and equipment	20,942	21,457
Goodwill	4,074	4,074
Mortgage servicing rights	2,230	2,192
Other real estate owned	630	774
Bank owned life insurance	14,334	14,376
Other assets	7,220	7,176
<b>Total Assets</b>	<b>\$ 1,066,175</b>	<b>\$ 1,055,895</b>
<b>Liabilities and Stockholders Equity</b>		
<b>Liabilities</b>		
Deposits		
Noninterest-bearing	\$ 189,770	\$ 186,390
Interest-bearing		
NOW accounts	274,236	230,446
Savings	226,505	226,537
Time	186,964	198,830
Total deposits	877,475	842,203
Federal Funds purchased and securities sold under agreements to repurchase	40,095	70,324
Federal Home Loan Bank (FHLB) advances	10,000	10,000
Dividend payable	1,144	1,053
Accrued expenses and other liabilities	6,226	6,738
Total liabilities	934,940	930,318

**Commitments and Contingencies****Stockholders Equity**

Common stock - No par value 10,000,000 shares authorized; issued and outstanding 5,200,000 shares 6/30/17 and 12/31/16	12,150	11,947
Treasury Stock - 579,125 shares 6/30/17, 579,125 shares 12/31/16	(12,267)	(12,267)
Retained earnings	131,734	127,869
Accumulated other comprehensive loss	(382)	(1,972)
<b>Total stockholders equity</b>	<b>131,235</b>	<b>125,577</b>
<b>Total Liabilities and Stockholders Equity</b>	<b>\$ 1,066,175</b>	<b>\$ 1,055,895</b>

See Notes to Condensed Consolidated Unaudited Financial Statements.

Note: The December 31, 2016, Condensed Consolidated Balance Sheet has been derived from the audited Consolidated Balance Sheet as of that date.

**Table of Contents**

## FARMERS &amp; MERCHANTS BANCORP, INC. AND SUBSIDIARIES

## CONDENSED CONSOLIDATED STATEMENTS OF INCOME &amp; COMPREHENSIVE INCOME

(Unaudited)

	(in thousands of dollars, except per share data)			
	Three Months Ended		Six Months Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
<b>Interest Income</b>				
Loans, including fees	\$ 9,120	\$ 8,362	\$ 17,820	\$ 16,368
Debt securities:				
U.S. Treasury and government agencies	623	595	1,265	1,175
Municipalities	300	380	615	749
Dividends	44	37	86	75
Federal funds sold	3	2	3	2
Other	34	11	56	22
<b>Total interest income</b>	<b>10,124</b>	<b>9,387</b>	<b>19,845</b>	<b>18,391</b>
<b>Interest Expense</b>				
Deposits	1,098	885	2,128	1,739
Federal funds purchased and securities sold under agreements to repurchase	118	126	231	231
Borrowed funds	37	36	73	73
<b>Total interest expense</b>	<b>1,253</b>	<b>1,047</b>	<b>2,432</b>	<b>2,043</b>
<b>Net Interest Income - Before Provision for Loan Losses</b>				
<b>Losses</b>	<b>8,871</b>	<b>8,340</b>	<b>17,413</b>	<b>16,348</b>
<b>Provision for Loan Losses</b>	<b>25</b>	<b>339</b>	<b>98</b>	<b>616</b>
<b>Net Interest Income After Provision For Loan Losses</b>	<b>8,846</b>	<b>8,001</b>	<b>17,315</b>	<b>15,732</b>
<b>Noninterest Income</b>				
Customer service fees	1,330	1,308	2,811	2,786
Other service charges and fees	1,209	999	2,080	1,909
Net gain on sale of loans	218	234	419	403
Net gain on sale of available for sale securities	16	343	47	456
<b>Total noninterest income</b>	<b>2,773</b>	<b>2,884</b>	<b>5,357</b>	<b>5,554</b>
<b>Noninterest Expense</b>				
Salaries and Wages	3,137	2,840	6,138	5,680
Employee benefits	783	715	1,705	1,577
Net occupancy expense	374	346	787	724
Furniture and equipment	491	443	963	855
Data processing	308	361	619	772
Franchise taxes	225	225	450	439

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Net loss on sale of other assets owned	14		14	45
FDIC Assessment	82	121	165	242
Mortgage servicing rights amortization	97	99	181	188
Other general and administrative	1,587	1,507	3,147	3,121
<b>Total other operating expenses</b>	<b>7,098</b>	<b>6,657</b>	<b>14,169</b>	<b>13,643</b>
<b>Income Before Income Taxes</b>	<b>4,521</b>	<b>4,228</b>	<b>8,503</b>	<b>7,643</b>
<b>Income Taxes</b>	<b>1,298</b>	<b>1,254</b>	<b>2,441</b>	<b>2,188</b>
<b>Net Income</b>	<b>3,223</b>	<b>2,974</b>	<b>6,062</b>	<b>5,455</b>
<b>Other Comprehensive Income (Net of Tax):</b>				
Net unrealized gain on available for sale securities	2,044	649	2,456	2,594
Reclassification adjustment for gain on sale of available	(16)	(343)	(47)	(456)
Net unrealized gain on available for sale securities	2,028	306	2,409	2,138
Tax expense	690	104	819	727
Other comprehensive income	1,338	202	1,590	1,411
<b>Comprehensive Income</b>	<b>\$ 4,561</b>	<b>\$ 3,176</b>	<b>\$ 7,652</b>	<b>\$ 6,866</b>
<b>Earnings Per Share - Basic and Diluted</b>	<b>\$ 0.70</b>	<b>\$ 0.65</b>	<b>\$ 1.31</b>	<b>\$ 1.18</b>
<b>Dividends Declared</b>	<b>\$ 0.25</b>	<b>\$ 0.23</b>	<b>\$ 0.48</b>	<b>\$ 0.45</b>

See Notes to Condensed Consolidated Unaudited Financial Statements



**Table of Contents**

## FARMERS &amp; MERCHANTS BANCORP, INC. AND SUBSIDIARIES

## CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

	(in thousands of dollars)	
	Six Months Ended	
	June 30, 2017	June 30, 2016
<b>Cash Flows from Operating Activities</b>		
Net income	\$ 6,062	\$ 5,455
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation	970	735
Accretion and amortization of available for sale securities, net	578	547
Amortization of servicing rights	181	188
Amortization of core deposit intangible	161	161
Compensation expense related to stock awards	224	216
Provision for loan loss	98	616
Gain on sale of loans held for sale	(419)	(403)
Originations of loans held for sale	(30,242)	(27,493)
Proceeds from sale of loans held for sale	31,658	27,221
Loss on sale of other assets owned	14	45
Gain on sales of securities available for sale	(47)	(456)
Change in other assets and other liabilities, net	(795)	(2,878)
Net cash provided by operating activities	8,443	3,954
<b>Cash Flows from Investing Activities</b>		
Activity in available-for-sale securities:		
Maturities, prepayments and calls	14,647	19,734
Sales	13,562	42,744
Purchases	(3,387)	(42,375)
Change in interest-bearing time deposits	(626)	(1,960)
Proceeds from sales of other assets owned	14	6
Additions to premises and equipment	(469)	(1,449)
Loan originations and principal collections, net	(34,184)	(45,721)
Net cash used in investing activities	(10,443)	(29,021)
<b>Cash Flows from Financing Activities</b>		
Net change in deposits	35,271	31,507
Net change in federal funds purchased and securities sold under agreements to repurchase	(30,228)	(2,873)
Purchase of Treasury Stock		(194)
Cash dividends paid on common stock	(2,106)	(2,012)

Net cash provided by financing activities	2,937	26,428
<b>Net Increase in Cash and Cash Equivalents</b>	<b>937</b>	<b>1,361</b>
<b>Cash and cash equivalents - Beginning of year</b>	<b>28,322</b>	<b>22,018</b>
<b>Cash and cash equivalents - End of period</b>	<b>\$ 29,259</b>	<b>\$ 23,379</b>
<b>Supplemental Information</b>		
Cash paid during the year for:		
Interest	\$ 2,436	\$ 1,998
Income taxes	\$ 2,302	\$ 3,208
Noncash investing activities:		
Transfer of loans to other real estate owned	\$	\$ 216

See Notes to Condensed Consolidated Unaudited Financial Statements.

**Table of Contents**

## 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 six months ended June 30, 2017 are not necessarily indicative of the results that are expected for the year ended December 31, 2017. The condensed consolidated balance sheet of the Company as of December 31, 2016, has been derived from the audited consolidated balance sheet of the Company as of that date. 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, 2016.

## 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, 2016 was \$323 thousand. Of the \$245 thousand to be expensed in 2017, \$161 thousand has been expensed for the six months ended June 30, 2017.

	(In Thousands)		
	Hicksville	Custar	Total
2017	\$ 78	\$ 167	\$ 245
2018		167	167
2019		167	167
2020		161	161
	\$ 78	\$ 662	\$ 740

**Table of Contents**

## 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 at June 30, 2017 and December 31, 2016, follows:

	(In Thousands)			
	June 30, 2017			
	Amortized	Gross	Gross	Fair
	Cost	Unrealized	Unrealized	Value
		Gains	Losses	
<b>Available-for-Sale:</b>				
U.S. Treasury	\$ 15,824	\$	\$ (107)	\$ 15,717
U.S. Government agencies	79,238	3	(883)	78,358
Mortgage-backed securities	44,527	182	(475)	44,234
State and local governments	56,572	847	(146)	57,273
Total available-for-sale securities	\$ 196,161	\$ 1,032	\$ (1,611)	\$ 195,582

	(In Thousands)			
	December 31, 2016			
	Amortized	Gross	Gross	Fair
	Cost	Unrealized	Unrealized	Value
		Gains	Losses	
<b>Available-for-Sale:</b>				
U.S. Treasury	\$ 24,920	\$ 1	\$ (146)	\$ 24,775
U.S. Government agencies	84,266	3	(1,795)	82,474
Mortgage-backed securities	49,155	185	(879)	48,461
State and local governments	63,173	634	(990)	62,817
Total available-for-sale securities	\$ 221,514	\$ 823	\$ (3,810)	\$ 218,527

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.

**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 3 SECURITIES (Continued)

Information pertaining to securities with gross unrealized losses at June 30, 2017 and December 31, 2016, aggregated by investment category and length of time that individual securities have been in a continuous loss position follows:

	(In Thousands)			
	June 30, 2017			
	Less Than Twelve Months		Twelve Months & Over	
	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value
U.S. Treasury	\$ (107)	\$ 15,717	\$	\$
U.S. Government agencies	(883)	67,986		
Mortgage-backed securities	(475)	34,070		
State and local governments	(136)	15,683	(10)	486
<b>Total available-for-sale securities</b>	<b>\$ (1,601)</b>	<b>\$ 133,456</b>	<b>\$ (10)</b>	<b>\$ 486</b>

	(In Thousands)			
	December 31, 2016			
	Less Than Twelve Months		Twelve Months & Over	
	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value
U.S. Treasury	\$ (146)	\$ 15,745	\$	\$
U.S. Government agencies	(1,795)	77,471		
Mortgage-backed securities	(879)	36,474		
State and local governments	(983)	37,540	(7)	526
<b>Total available-for-sale securities</b>	<b>\$ (3,803)</b>	<b>\$ 167,230</b>	<b>\$ (7)</b>	<b>\$ 526</b>

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 for the three and six months ended June 30.

Three Months (In Thousands)	Six Months (In Thousands)
--------------------------------	------------------------------

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	2017	2016	2017	2016
Gross realized gains	\$ 27	\$ 344	\$ 58	\$ 467
Gross realized losses	(11)	(1)	(11)	(11)
Net realized gains	\$ 16	\$ 343	\$ 47	\$ 456
Tax expense related to net realized gain	\$ 5	\$ 117	\$ 16	\$ 155

The net realized gains 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 available-for-sale securities and the related tax expense is included in tax expense in the condensed consolidated statements of income and comprehensive income.

**Table of Contents**

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

## NOTE 3 SECURITIES (Continued)

The amortized cost and fair value of debt securities at June 30, 2017, 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.

	(In Thousands)	
	Amortized Cost	Fair Value
One year or less	\$ 7,761	\$ 7,759
After one year through five years	79,151	79,161
After five years through ten years	60,908	60,635
After ten years	3,814	3,793
<b>Total</b>	<b>\$ 151,634</b>	<b>\$ 151,348</b>
Mortgage-backed securities	44,527	44,234
<b>Total</b>	<b>\$ 196,161</b>	<b>\$ 195,582</b>

Investments with a carrying value of \$86.7 million and \$129.4 million at June 30, 2017 and December 31, 2016, 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 June 30, 2017 and December 31, 2016.

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

## NOTE 4 LOANS

Loan balances as of June 30, 2017 and December 31, 2016:

	(In Thousands)	
Loans:	June 30, 2017	December 31, 2016
Consumer Real Estate	\$ 84,307	\$ 86,234
Agricultural Real Estate	64,035	62,375
Agricultural	83,614	84,563
Commercial Real Estate	394,649	377,481
Commercial and Industrial	122,950	109,256



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Consumer	35,394	33,179
Industrial Development Bonds	6,617	5,732
	791,566	758,820
Less: Net deferred loan fees and costs	(728)	(726)
	790,838	758,094
Less: Allowance for loan losses	(6,858)	(6,784)
Loans - Net	\$ 783,980	\$ 751,310

**Table of Contents**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 June 30, 2017:

	(In Thousands)		
	Within One Year	After One Year Within Five Years	After Five Years
Consumer Real Estate	\$ 2,169	\$ 13,628	\$ 68,510
Agricultural Real Estate	615	4,407	59,013
Agricultural	48,450	26,309	8,855
Commercial Real Estate	9,486	119,017	266,146
Commercial and Industrial	65,799	36,081	21,070
Consumer	5,492	22,207	7,695
Industrial Development Bonds	832	85	5,700

The distribution of fixed rate loans and variable rate loans by major loan category is as follows as of June 30, 2017:

	(In Thousands)	
	Fixed Rate	Variable Rate
Consumer Real Estate	\$ 46,530	\$ 37,777
Agricultural Real Estate	46,550	17,485
Agricultural	32,046	51,568
Commercial Real Estate	271,646	123,003
Commercial and Industrial	49,881	73,069
Consumer	31,071	4,323
Industrial Development Bonds	6,617	

As of June 30, 2017 and December 31, 2016 one to four family residential mortgage loans amounting to \$17.7 and \$17.9 million, respectively, have been pledged as security for future loans and existing loans the Bank has received 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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**Table of Contents**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 thousands) in past due loans by portfolio classification of loans as of June 30, 2017 and December 31, 2016, net of deferred loan fees and costs:

June 30, 2017	60-89 Days			Total Past Due	Current	Total Financing Receivables	Recorded Investment > 90 Days and Accruing
	30-59 Days Past Due	Past Due	Greater Than 90 Days				
Consumer Real Estate	\$ 424	\$ 0	\$ 419	\$ 843	\$ 83,060	\$ 83,903	\$
Agricultural Real Estate			101	101	63,902	64,003	
Agricultural					83,771	83,771	
Commercial Real Estate	60			60	393,991	394,051	
Commercial and Industrial					129,675	129,675	
Consumer	26		27	53	35,382	35,435	
<b>Total</b>	<b>\$ 510</b>	<b>\$ 0</b>	<b>\$ 547</b>	<b>\$ 1,057</b>	<b>\$ 789,781</b>	<b>\$ 790,838</b>	<b>\$ 0</b>

December 31, 2016	60-89 Days			Total Past Due	Current	Total Financing Receivables	Recorded Investment > 90 Days and Accruing
	30-59 Days Past Due	Days Past Due	Greater Than 90 Days				
Consumer Real Estate	\$ 882	\$ 15	\$ 507	\$ 1,404	\$ 84,469	\$ 85,873	\$
Agricultural Real Estate	12		132	144	62,192	62,336	
Agricultural	101			101	84,591	84,692	
Commercial Real Estate	60			60	376,827	376,887	
Commercial and Industrial					115,093	115,093	
Consumer	29	6		35	33,178	33,213	
<b>Total</b>	<b>\$ 1,084</b>	<b>\$ 21</b>	<b>\$ 639</b>	<b>\$ 1,744</b>	<b>\$ 756,350</b>	<b>\$ 758,094</b>	<b>\$ 0</b>

**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 June 30, 2017 and December 31, 2016:

	(In Thousands)	
	June 30, 2017	December 31, 2016
Consumer Real Estate	\$ 1,069	\$ 1,091
Agricultural Real Estate	101	132
Agricultural		
Commercial Real Estate		
Commercial & Industrial	153	161
Consumer	42	
<b>Total</b>	<b>\$ 1,365</b>	<b>\$ 1,384</b>

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 include potential construction delays and overruns, vacancies, collateral value subject to market value fluctuations, interest rate, market demands, borrower's ability to repay in orderly 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 before granting loan approval.

**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 (IDB): 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.

**Table of Contents**

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

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.
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.

**Table of Contents**

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

- 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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**Table of Contents**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 June 30, 2017 and December 31, 2016:

	(In Thousands)				
	Agricultural Real Estate	Agricultural	Commercial Real Estate	Commercial and Industrial	Industrial Development Bonds
<b>June 30, 2017</b>					
1-2	\$ 3,610	\$ 5,329	\$ 817	\$ 9,675	\$
3	15,979	29,918	25,203	16,226	3,594
4	42,780	47,871	353,823	95,667	3,023
5	1,411	492	7,928	800	
6	223	161	6,280	576	
7				114	
8					
<b>Total</b>	<b>\$ 64,003</b>	<b>\$ 83,771</b>	<b>\$ 394,051</b>	<b>\$ 123,058</b>	<b>\$ 6,617</b>
<b>December 31, 2016</b>					
1-2	\$ 4,399	\$ 7,334	\$ 677	\$ 10,060	\$
3	16,660	31,397	27,858	14,064	2,640
4	39,808	44,560	333,523	83,100	3,092
5	1,209	1,234	8,321	1,379	
6	260	167	6,508	641	
7				117	
8					
<b>Total</b>	<b>\$ 62,336</b>	<b>\$ 84,692</b>	<b>\$ 376,887</b>	<b>\$ 109,361</b>	<b>\$ 5,732</b>

**Table of Contents**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, as 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 June 30, 2017 and December 31, 2016.

Grade	(In Thousands)	
	Consumer Real Estate June 30, 2017	Consumer Real Estate December 31, 2016
Pass	\$ 83,589	\$ 85,322
Special Mention (5)		25
Substandard (6)	229	368
Doubtful (7)	85	158
Total	\$ 83,903	\$ 85,873

	(In Thousands)			
	Consumer - Credit		Consumer - Other	
	June 30, 2017	December 31, 2016	June 30, 2017	December 31, 2016
Performing	\$ 3,797	\$ 4,061	\$ 31,621	\$ 29,120
Nonperforming			17	32
Total	\$ 3,797	\$ 4,061	\$ 31,638	\$ 29,152

Information about impaired loans as of June 30, 2017, December 31, 2016 and June 30, 2016 are as follows:

	(In Thousands)		
	June 30, 2017	December 31, 2016	June 30, 2016
Impaired loans without a valuation allowance	\$ 1,024	\$ 1,141	\$ 997
Impaired loans with a valuation allowance	691	711	622
Total impaired loans	\$ 1,715	\$ 1,852	\$ 1,619
	\$ 115	\$ 135	\$ 217

Valuation allowance related to impaired loans

Total non-accrual loans	\$ 1,365	\$ 1,384	\$ 1,528
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Total loans past-due ninety days or more and still accruing

\$	\$	\$
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Quarter ended average investment in impaired loans

\$ 1,744	\$ 1,684	\$ 1,899
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Year to date average investment in impaired loans

\$ 1,789	\$ 1,802	\$ 1,995
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No additional funds are committed to be advanced in connection with impaired loans.

**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

The Bank had approximately \$546 thousand of its impaired loans classified as troubled debt restructured (TDR) as of June 30, 2017, \$557 thousand as of December 31, 2016 and \$656 thousand as of June 30, 2016. During the year-to-date 2017, there were no new loans considered TDR.

The following table represents three and six months ended June 30, 2017.

Three Months June 30, 2017	Number of Contracts Modified in the Last 3 Months	Pre-	Post-	Six Months June 30, 2017	Number of Contracts Modified in the Last 6 Months	Pre-	Post-
		Modification Recorded	Modification Recorded			Modification Recorded	Modification Recorded
Troubled Debt Restructurings		Investment	Investment	Troubled Debt Restructurings		Investment	Investment
		\$	\$			\$	\$

The following table represents three and six months ended June 30, 2016.

Three Months June 30, 2016 (in thousands)	Number of Contracts Modified in the Last 3 Months	Pre-	Post-	Six Months June 30, 2016 (in thousands)	Number of Contracts Modified in the Last 6 Months	Pre-	Post-
		Modification Recorded	Modification Recorded			Modification Recorded	Modification Recorded
Troubled Debt Restructurings		Investment	Investment	Troubled Debt Restructurings		Investment	Investment
Consumer Real Estate				Consumer Real Estate	1	\$ 138	\$ 138

For the three and six month period ended June 30, 2017 and 2016, there were no TDRs that subsequently defaulted after modification.

For the majority of the Bank's impaired loans, the Bank will apply the fair value of collateral or use a measurement incorporating the present value of expected future cash flows discounted at the loan's effective rate of interest. To determine fair value of collateral, 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. 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.

**Table of Contents**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 June 30, 2017 and June 30, 2016.

Three Months Ended June 30, 2017	(In Thousands)					
	Recorded Investment	Unpaid Principal Balance	Related Allowance	QTD Average Recorded Investment	QTD Interest Income Recognized	QTD Interest Income Recognized Cash Basis
<b>With no related allowance recorded:</b>						
Consumer Real Estate	\$ 923	\$ 923	\$	\$ 948	\$ 8	\$ 6
Agricultural Real Estate	101	101		101		
Agricultural						
Commercial Real Estate						
Commercial and Industrial						
Consumer						
<b>With a specific allowance recorded:</b>						
Consumer Real Estate	85	85	25	87		
Agricultural Real Estate						
Agricultural						
Commercial Real Estate	492	492	57	493	7	
Commercial and Industrial	114	114	33	115		
Consumer						
<b>Totals:</b>						
Consumer Real Estate	\$ 1,008	\$ 1,008	\$ 25	\$ 1,035	\$ 8	\$ 6
Agricultural Real Estate	\$ 101	\$ 101	\$	\$ 101	\$	\$
Agricultural	\$	\$	\$	\$	\$	\$
Commercial Real Estate	\$ 492	\$ 492	\$ 57	\$ 493	\$ 7	\$
Commercial and Industrial	\$ 114	\$ 114	\$ 33	\$ 115	\$	\$
Consumer	\$	\$	\$	\$	\$	\$

**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

Three Months Ended June 30, 2016	(In Thousands)					
	Recorded	Unpaid Principal	Related	QTD Average Recorded	QTD Interest Income	QTD Interest Income Recognized
	Investment	Balance	Allowance	Investment	Recognized	Cash Basis
<b>With no related allowance recorded:</b>						
Consumer Real Estate	\$ 40	\$ 40	\$	\$ 25	\$	\$
Agricultural Real Estate	162	162		162		
Agricultural						
Commercial Real Estate	346	346		346	6	6
Commercial and Industrial	449	449		450	6	
Consumer						
<b>With a specific allowance recorded:</b>						
Consumer Real Estate	414	414	61	478	7	6
Agricultural Real Estate						
Agricultural						
Commercial Real Estate	90	90	90	311		
Commercial and Industrial	118	118	66	127		
Consumer						
<b>Totals:</b>						
Consumer Real Estate	\$ 454	\$ 454	\$ 61	\$ 503	\$ 7	\$ 6
Agricultural Real Estate	\$ 162	\$ 162	\$	\$ 162	\$	\$
Agricultural	\$	\$	\$	\$	\$	\$
Commercial Real Estate	\$ 436	\$ 436	\$ 90	\$ 657	\$ 6	\$ 6
Commercial and Industrial	\$ 567	\$ 567	\$ 66	\$ 577	\$ 6	\$
Consumer	\$	\$	\$	\$	\$	\$



**Table of Contents**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 six months ended June 30, 2017 and June 30, 2016.

	(In Thousands)					
	Recorded Investment	Unpaid Principal Balance	Related Allowance	YTD Average Recorded Investment	YTD Interest Recognized	YTD Interest Income Recognized Cash Basis
Six Months Ended June 30, 2017						
With no related allowance recorded:						
Consumer Real Estate	\$ 923	\$ 923	\$	\$ 976	\$ 16	\$ 12
Agricultural Real Estate	101	101		111		
Agricultural						
Commercial Real Estate						
Commercial and Industrial						
Consumer						
With a specific allowance recorded:						
Consumer Real Estate	85	85	25	90		
Agricultural Real Estate						
Agricultural						
Commercial Real Estate	492	492	57	496	13	
Commercial and Industrial	114	114	33	116		
Consumer						
Totals:						
Consumer Real Estate	\$ 1,008	\$ 1,008	\$ 25	\$ 1,066	\$ 16	\$ 12
Agricultural Real Estate	\$ 101	\$ 101	\$	\$ 111	\$	\$
Agricultural	\$	\$	\$	\$	\$	\$
Commercial Real Estate	\$ 492	\$ 492	\$ 57	\$ 496	\$ 13	\$
Commercial and Industrial	\$ 114	\$ 114	\$ 33	\$ 116	\$	\$
Consumer	\$	\$	\$	\$	\$	\$

**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

	(In Thousands)					YTD
	Unpaid	Related	YTD	YTD	YTD	Interest
Six Months Ended June 30, 2016	Recorded	Investment	Average	Interest	Recognized	Income
	Investment	Balance	Recorded	Recognized	Cash	Recognized
			Investment		Basis	
With no related allowance recorded:						
Consumer Real Estate	\$ 40	\$ 40	\$	\$ 91	\$	\$
Agricultural Real Estate	162	162		162	1	
Agricultural						
Commercial Real Estate	346	346		378	14	13
Commercial and Industrial	449	449		452	12	
Consumer						
With a specific allowance recorded:						
Consumer Real Estate	414	414	61	392	11	9
Agricultural Real Estate						
Agricultural						
Commercial Real Estate	90	90	90	366		
Commercial and Industrial	118	118	66	154		
Consumer						
<b>Totals:</b>						
Consumer Real Estate	\$ 454	\$ 454	\$ 61	\$ 483	\$ 11	\$ 9
Agricultural Real Estate	\$ 162	\$ 162	\$	\$ 162	\$ 1	\$
Agricultural	\$	\$	\$	\$	\$	\$
Commercial Real Estate	\$ 436	\$ 436	\$ 90	\$ 744	\$ 14	\$ 13
Commercial and Industrial	\$ 567	\$ 567	\$ 66	\$ 606	\$ 12	\$
Consumer	\$	\$	\$	\$	\$	\$

As of June 30, 2017, the Company had \$630 thousand of foreclosed residential real estate property obtained by physical possession and \$36 thousand of consumer mortgage loans secured by residential real estate properties for which foreclosure proceedings are in process according to local jurisdictions. As of June 30, 2016, the Company had \$673 thousand of foreclosed residential real estate property obtained by physical possession and \$512 thousand of consumer mortgage loans secured by residential real estate properties for which foreclosure proceedings were in process according to local jurisdictions.



**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

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)	
	Six Months Ended June 30, 2017	Twelve Months Ended December 31, 2016
<b>Allowance for Loan &amp; Lease Losses</b>		
Balance at beginning of year	\$ 6,784	\$ 6,057
Provision for loan loss	98	1,121
Loans charged off	(97)	(550)
Recoveries	73	156
Allowance for Loan & Lease Losses	6,858	6,784
<b>Allowance for Unfunded Loan Commitments &amp; Letters of Credit</b>		
	\$ 219	\$ 217
Total Allowance for Credit Losses	\$ 7,077	\$ 7,001

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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**Table of Contents**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, presented in thousands, related to the allowance for credit losses for three months ended June 30, 2017 and June 30, 2016 is as follows:

	Consumer Real Estate	Agricultural Real Estate	Agricultural	Commercial Real Estate	Commercial and Industrial	Consumer	Unfunded Loan Commitment & Letters of Credit	Unallocated	Total
<b>Three Months Ended June 30, 2017</b>									
<b>ALLOWANCE FOR CREDIT LOSSES:</b>									
Beginning balance	\$ 277	\$ 244	\$ 634	\$ 3,008	\$ 1,299	\$ 397	\$ 219	\$ 991	\$ 7,069
Charge Offs						(53)			(53)
Recoveries	2		1	5	3	25			36
Provision (Credit)	(29)	9	(39)	63	50	38		(67)	25
Other Non-interest expense related to unfunded									
Ending Balance	\$ 250	\$ 253	\$ 596	\$ 3,076	\$ 1,352	\$ 407	\$ 219	\$ 924	\$ 7,077
Ending balance: individually evaluated for impairment	\$ 25	\$	\$	\$ 57	\$ 33	\$	\$	\$	\$ 115
Ending balance: collectively evaluated for impairment	\$ 225	\$ 253	\$ 596	\$ 3,019	\$ 1,319	\$ 407	\$ 219	\$ 924	\$ 6,962
Ending balance: loans acquired with deteriorated credit quality	\$								\$

**FINANCING  
RECEIVABLES:**

Ending balance	\$ 83,903	\$ 64,003	\$ 83,771	\$ 394,051	\$ 129,675	\$ 35,435	\$	\$	\$ 790,838
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Ending balance: individually evaluated for impairment	\$ 1,008	\$ 101	\$	\$ 492	\$ 114	\$	\$	\$	\$ 1,715
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Ending balance: collectively evaluated for impairment	\$ 82,895	\$ 63,902	\$ 83,771	\$ 393,559	\$ 129,561	\$ 35,435	\$	\$	\$ 789,123
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Ending balance: loans acquired with deteriorated credit quality	\$ 196	\$	\$	\$	\$	\$	\$	\$	\$ 196
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**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

	Consumer Real Estate	Agricultural Real Estate	Agricultural Agricultural	Commercial Real Estate	Commercial and Industrial	Consumer	Unfunded Loan Commitment & Letters of CrediUnallocated		Total
<b>Three Months Ended June 30, 2016</b>									
<b>ALLOWANCE FOR CREDIT LOSSES:</b>									
Beginning balance	\$ 457	\$ 272	\$ 548	\$ 2,678	\$ 1,251	\$ 335	\$ 220	\$ 744	\$ 6,505
Charge Offs	(63)		(18)			(93)			(174)
Recoveries	19		1	3	3	17			43
Provision (Credit)		(43)	60	36	(39)	106		219	339
Other Non-interest expense related to unfunded							(1)		(1)
Ending Balance	\$ 413	\$ 229	\$ 591	\$ 2,717	\$ 1,215	\$ 365	\$ 219	\$ 963	\$ 6,712
Ending balance: individually evaluated for impairment	\$ 61	\$	\$	\$ 90	\$ 66	\$	\$	\$	\$ 217
Ending balance: collectively evaluated for impairment	\$ 352	\$ 229	\$ 591	\$ 2,627	\$ 1,149	\$ 365	\$ 219	\$ 963	\$ 6,495
Ending balance: loans acquired with deteriorated credit quality	\$ 1								\$ 1
<b>FINANCING RECEIVABLES:</b>									
Ending balance	\$ 88,165	\$ 60,203	\$ 83,433	\$ 357,243	\$ 110,386	\$ 30,485	\$	\$	\$ 729,915
	\$ 454	\$ 162	\$	\$ 436	\$ 567	\$	\$	\$	\$ 1,619

Ending balance:  
individually  
evaluated for  
impairment

Ending balance:  
collectively  
evaluated for  
impairment

\$ 87,711	\$ 60,041	\$ 83,433	\$ 356,807	\$ 109,819	\$ 30,485	\$	\$	\$ 728,296
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Ending balance:  
loans acquired with  
deteriorated credit  
quality

\$ 410	\$	\$	\$	\$	\$	\$	\$	\$ 410
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**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

Additional analysis, presented in thousands, related to the allowance for credit losses for six months ended June 30, 2017 and June 30, 2016 is as follows:

	Consumer Real Estate	Agricultural Real Estate	Agricultural Agricultural	Commercial Real Estate	Commercial and Industrial	Consumer	Unfunded Loan Commitment & Letters of Credit	Unallocated	Total
<b>Six Months Ended</b>									
<b>June 30, 2017</b>									
<b>ALLOWANCE FOR CREDIT LOSSES:</b>									
Beginning balance	\$ 316	\$ 241	\$ 616	\$ 3,250	\$ 1,318	\$ 394	\$ 217	\$ 649	\$ 7,001
Charge Offs						(97)			(97)
Recoveries	13		2	7	6	45			73
Provision (Credit)	(79)	12	(22)	(181)	28	65		275	98
Other Non-interest expense related to unfunded								2	2
Ending Balance	\$ 250	\$ 253	\$ 596	\$ 3,076	\$ 1,352	\$ 407	\$ 219	\$ 924	\$ 7,077
Ending balance: individually evaluated for impairment	\$ 25	\$	\$	\$ 57	\$ 33	\$	\$	\$	\$ 115
Ending balance: collectively evaluated for impairment	\$ 225	\$ 253	\$ 596	\$ 3,019	\$ 1,319	\$ 407	\$ 219	\$ 924	\$ 6,962
Ending balance: loans acquired with deteriorated credit quality	\$								\$
<b>FINANCING RECEIVABLES:</b>									
Ending balance	\$ 83,903	\$ 64,003	\$ 83,771	\$ 394,051	\$ 129,675	\$ 35,435	\$	\$	\$ 790,838

Ending balance: individually evaluated for impairment	\$ 1,008	\$ 101	\$	\$ 492	\$ 114	\$	\$	\$ 1,715
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Ending balance: collectively evaluated for impairment	\$ 82,895	\$ 63,902	\$ 83,771	\$ 393,559	\$ 129,561	\$ 35,435	\$	\$ 789,123
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Ending balance: loans acquired with deteriorated credit quality	\$ 196	\$	\$	\$	\$	\$	\$	\$ 196
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**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 4 LOANS (Continued)

	Consumer Real Estate	Agricultural Real Estate	Agricultural Agricultural	Commercial Real Estate	Commercial and Industrial	Consumer	Unfunded Loan Commitment & Letters of Credit	Unallocated	Total
<b>Six Months Ended June 30, 2016</b>									
<b>ALLOWANCE FOR CREDIT LOSSES:</b>									
Beginning balance	\$ 339	\$ 211	\$ 582	\$ 2,516	\$ 1,228	\$ 337	\$ 208	\$ 844	\$ 6,265
Charge Offs	(64)		(18)	(3)	(20)	(153)			(258)
Recoveries	21		5	5	5	42			78
Provision (Credit)	117	18	22	199	2	139		119	616
Other Non-interest expense related to unfunded							11		11
Ending Balance	\$ 413	\$ 229	\$ 591	\$ 2,717	\$ 1,215	\$ 365	\$ 219	\$ 963	\$ 6,712
Ending balance: individually evaluated for impairment	\$ 61	\$	\$	\$ 90	\$ 66	\$	\$	\$	\$ 217
Ending balance: collectively evaluated for impairment	\$ 352	\$ 229	\$ 591	\$ 2,627	\$ 1,149	\$ 365	\$ 219	\$ 963	\$ 6,495
Ending balance: loans acquired with deteriorated credit quality	\$ 1								\$ 1
<b>FINANCING RECEIVABLES:</b>									
Ending balance	\$ 88,165	\$ 60,203	\$ 83,433	\$ 357,243	\$ 110,386	\$ 30,485	\$	\$	\$ 729,915
Ending balance: individually evaluated for	\$ 454	\$ 162	\$	\$ 436	\$ 567	\$	\$	\$	\$ 1,619

impairment

Ending balance: collectively evaluated for impairment	\$ 87,711	\$ 60,041	\$ 83,433	\$ 356,807	\$ 109,819	\$ 30,485	\$	\$	\$ 728,296
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Ending balance: loans acquired with deteriorated credit quality	\$ 410	\$	\$	\$	\$	\$	\$	\$	\$ 410
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**Table of Contents**

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

## NOTE 5 EARNINGS PER SHARE

Basic earnings per share are 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. 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.

	In Thousands			
	Three Months Ended		Year to Date Ended	
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
Earnings per share				
Net income	\$ 3,223	\$ 2,974	\$ 6,062	\$ 5,455
Less: distributed earnings allocated to participating securities	(11)	(9)	(21)	(17)
Less: undistributed earnings allocated to participating securities	(19)	(15)	(36)	(28)
Net earnings available to common shareholders	\$ 3,193	\$ 2,950	\$ 6,005	\$ 5,410
Weighted average common shares outstanding including participating securities	4,620,875	4,605,534	4,620,875	4,607,380
Less: average unvested restricted shares	(43,150)	(37,905)	(43,150)	(38,287)
Weighted average common shares outstanding	4,577,725	4,567,629	4,577,725	4,569,093
Basic earnings and diluted per share	\$ 0.70	\$ 0.65	\$ 1.31	\$ 1.18

## 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 interest-bearing deposits are estimated using discounted cash flow analyses based on current rates for similar types of deposits.

**Table of Contents**

ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

Interest Bearing Time Deposits

Fair values 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.

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 Held for Sale

The carrying amount approximates fair value due to insignificant amount of time between origination and date of sale.

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.

#### 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.

#### FHLB Advances

Fair values of FHLB advances are estimated using discounted cash flow analysis based on the Company's current incremental borrowing rates for similar types of borrowing arrangements.



**Table of Contents**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 June 30, 2017 and December 31, 2016 are reflected below.

	(In Thousands)				
	June 30, 2017				
	Carrying Amount	Fair Value	Level 1	Level 2	Level 3
<b>Financial Assets:</b>					
Cash and Cash Equivalents	\$ 29,259	\$ 29,259	\$ 29,259	\$	\$
Interest-bearing time deposits	2,541	2,541		2,541	
Securities - available-for-sale	195,582	195,582	15,717	178,417	1,448
Other Securities	3,717	3,717			3,717
Loans held for sale	1,666	1,666			1,666
Loans, net	783,980	786,555			786,555
Interest receivable	4,010	4,010			4,010
<b>Financial Liabilities:</b>					
Interest bearing Deposits	\$ 500,741	\$ 500,774	\$	\$	\$ 500,774
Non-interest bearing Deposits	189,770	189,770		189,770	
Time Deposits	186,964	187,675			187,675
<b>Total Deposits</b>	<b>\$ 877,475</b>	<b>\$ 878,219</b>	<b>\$</b>	<b>\$ 189,770</b>	<b>\$ 688,449</b>
Federal Funds Purchased and Securities Sold Under Agreement to Repurchase	\$ 40,095	\$ 40,095	\$	\$	\$ 40,095
Federal Home Loan Bank advances	10,000	10,041			10,041
Interest payable	252	252			252

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**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

	(In Thousands)				
	December 31, 2016				
	Carrying Amount	Fair Value	Level 1	Level 2	Level 3
<b>Financial Assets:</b>					
Cash and Cash Equivalents	\$ 28,322	\$ 28,322	\$ 28,322	\$	\$
Interest-bearing time deposits	1,915	1,918		1,918	
Securities - available-for-sale	218,527	218,527	24,775	192,334	1,418
Other Securities	3,717	3,717			3,717
Loans held for sale	2,055	2,055			2,055
Loans, net	751,310	753,357			753,357
Interest receivable	3,880	3,880			3,880
<b>Financial Liabilities:</b>					
Interest bearing Deposits	\$ 456,983	\$ 456,983	\$	\$	\$ 456,983
Non-interest bearing Deposits	186,390	186,390		186,390	
Time Deposits	198,830	199,658			199,658
<b>Total Deposits</b>	<b>\$ 842,203</b>	<b>\$ 843,031</b>	<b>\$</b>	<b>\$ 186,390</b>	<b>\$ 656,641</b>
<b>Federal Funds Purchased and Securities Sold Under Agreement to Repurchase</b>					
Federal Home Loan Bank advances	\$ 70,324	\$ 70,324	\$	\$	\$ 70,324
Federal Home Loan Bank advances	10,000	10,041			10,041
Interest payable	256	256			256
<b>Fair Value Measurements</b>					

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. 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.

**Table of Contents**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 June 30, 2017 and December 31, 2016, segregated by level or the valuation inputs within the fair value hierarchy utilized to measure fair value:

	Assets and Liabilities Measured at Fair Value on a Recurring Basis (In Thousands)		
	Quoted Prices in Active Markets for Identical Assets (Level 1)		
		Significant Observable Inputs (Level 2)	Significant Observable Inputs (Level 3)
June 30, 2017			
Assets - (Securities Available-for-Sale)			
U.S. Treasury	\$ 15,717	\$	\$
U.S. Government agencies		78,358	
Mortgage-backed securities		44,234	
State and local governments		55,825	1,448
Total Securities Available-for-Sale	\$ 15,717	\$ 178,417	\$ 1,448
	Quoted Prices in Active Markets for Identical Assets (Level 1)		
		Significant Observable Inputs (Level 2)	Significant Observable Inputs (Level 3)
December 31, 2016			
Assets - (Securities Available-for-Sale)			
U.S. Treasury	\$ 24,775	\$	\$
U.S. Government agencies		82,474	
Mortgage-backed securities		48,461	
State and local governments		61,399	1,418
Total Securities Available-for-Sale	\$ 24,775	\$ 192,334	\$ 1,418



**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
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 June 30, 2017 and June 30, 2016.

	(In Thousands)		
	Fair Value Measurements Using Significant Unobservable Inputs (Level 3)		
	State and Local Governments Tax-Exempt	State and Local Governments Taxable	State and Local Governments Total
Balance at January 1, 2017	\$	\$ 1,418	\$ 1,418
Change in Market Value		30	30
Payments & Maturities			
Balance at June 30, 2017	\$	\$ 1,448	\$ 1,448

	(In Thousands)		
	Fair Value Measurements Using Significant Unobservable Inputs (Level 3)		
	State and Local Governments Tax-Exempt	State and Local Governments Taxable	State and Local Governments Total
Balance at January 1, 2016	\$ 5,904	\$ 1,448	\$ 7,352
Change in Market Value		58	58
Payments & Maturities	(5,904)		(5,904)
Balance at June , 2016	\$	\$ 1,506	\$ 1,506

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 June 30, 2017 and December 31, 2016, 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.)



**Table of Contents**ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)  
NOTE 6 FAIR VALUE OF FINANCIAL INSTRUMENTS (Continued)

At June 30, 2017 and December 31, 2016, fair value of collateral dependent impaired loans categorized as Level 3 was \$577 and \$576 thousand, respectively. The specific allocation for impaired loans was \$115 and \$135 thousand as of June 30, 2017 and December 31, 2016, 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:

	Fair Value at June 30, 2017 (In Thousands)	Valuation Technique	Unobservable Inputs	Range (Weighted Average)
State and local government	\$ 1,448	Discounted Cash Flow	Credit strength of underlying project or entity / Discount rate	0-5% (3.58%)
Collateral dependent Impaired Loans	577	Collateral based measurements	Discount to reflect current market conditions and ultimate collectability	0-50% (16.59%)
Other real estate owned - residential		Appraisals	Discount to reflect current market	0-20% (0.0%)
	Fair Value at December 31, 2016 (In Thousands)	Valuation Technique	Unobservable Inputs	Range (Weighted Average)
State and local government	\$ 1,418	Discounted Cash Flow	Credit strength of underlying project or entity / Discount rate	0-5% (3.92%)
	576			0-50%



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Collateral dependent Impaired Loans		Collateral based measurements	Discount to reflect current market conditions and ultimate collectability	(18.92%)
Other real estate owned - residential	144	Appraisals	Discount to reflect current market	0-20% (0.51%)

**Table of Contents**

## 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 June 30, 2017 and December 31, 2016:

Assets Measured at Fair Value on a Nonrecurring Basis at June 30, 2017				
(In Thousands)				
		Quoted Prices in Active Markets for Identical Assets (Level 1)		
	Balance at June 30, 2017		Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Collateral dependent impaired loans	\$ 577	\$	\$	\$ 577
Other real estate owned - residential				
<b>Total fair value</b>				<b>\$ 577</b>

Assets Measured at Fair Value on a Nonrecurring Basis at December 31, 2016				
(In Thousands)				
		Quoted Prices in Active Markets for Identical Assets (Level 1)		
	Balance at December 31, 2016		Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Collateral dependent impaired loans	\$ 576	\$	\$	\$ 576
Other real estate owned - residential	144			144
<b>Total fair value</b>				<b>\$ 720</b>

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

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The Company had \$11 million and \$17 million in Federal Funds Purchased as of June 30, 2017, and December 31, 2016, respectively. During the same time periods the company also had \$29.1 million and \$53.3 million in securities sold under agreement to repurchase.

	June 30, 2017				
	Remaining Contractual Maturity of the Agreements (In Thousands)				
	Overnight & Continuous	Up to 30 days	30-90 days	Greater Than 90 days	Total
Federal funds purchased	\$ 11,014	\$	\$	\$	\$ 11,014
Repurchase Agreements; US Treasury & agency securities	\$ 8,370	\$	\$	\$ 20,711	\$ 29,081
	\$ 19,384	\$	\$	\$ 20,711	\$ 40,095

	December 31, 2016				
	Remaining Contractual Maturity of the Agreements (In Thousands)				
	Overnight & Continuous	Up to 30 days	30-90 days	Greater Than 90 days	Total
Federal funds purchased	\$ 17,000	\$	\$	\$	\$ 17,000
Repurchase Agreements; US Treasury & agency securities	\$ 32,814	\$	\$	\$ 20,510	\$ 53,324
	\$ 49,814	\$	\$	\$ 20,510	\$ 70,324

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**Table of Contents**

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

## NOTE 8 RECENT ACCOUNTING PRONOUNCEMENTS

In January 2016, the Financial Accounting Standards Board (FASB) issued ASU No. 2016-01 *Financial Instruments - Overall (Subtopic 825-10) - Recognition and Measurement of Financial Assets and Financial Liabilities*. ASU 2016-01 is intended to improve the recognition and measurement of financial instruments by requiring equity investments to be measured at fair value with changes in fair value recognized in net income; requiring public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes; requiring separate presentation of financial assets and financial liabilities by measurement category and form of financial asset on the balance sheet or the accompanying notes to the financial statements; eliminating the requirement for public business entities to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured and amortized at cost on the balance sheet; and requiring a reporting organization to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the organization has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. ASU 2016-01 is effective for annual periods and interim periods within those annual periods, beginning after December 15, 2017. The amendments should be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. The amendments related to equity securities without readily determinable fair values (including disclosure requirements) should be applied prospectively to equity investments that exist as of the date of adoption. The Company is assessing the impact of ASU 2016-01 on its accounting and disclosures.

In February 2016, the FASB issued ASU No. 2016-02 *Leases (Topic 842)*. ASU 2016-02 establishes a right of use model that requires a lessee to record a right of use asset and a lease liability for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. For lessors, the guidance modifies the classification criteria and the accounting for sales-type and direct financing leases. A lease will be treated as sale if it transfers all of the risks and rewards, as well as control of the underlying asset, to the lessee. If risks and rewards are conveyed without the transfer of control, the lease is treated as a financing. If the lessor doesn't convey risks and rewards or control, an operating lease results. The amendments are effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years for public business entities. Entities are required to use a modified retrospective approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements, with certain practical expedients available. Early adoption is permitted. The Company is assessing the impact of ASU 2016-02 on its accounting and disclosures and currently has very limited exposure to the rule.

In June 2016, FASB issued 2016-13, *Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*. The ASU requires the measurement of all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. Financial institutions and other organizations will now use forward-looking information to better inform their credit loss estimates. Many of the loss estimation techniques applied today will still be permitted, although the inputs to those techniques will change to reflect the full amount of expected credit losses. Organizations will continue to use judgment to determine which loss estimation method is appropriate for their circumstances. The ASU requires enhanced disclosures to help investors and other financial statement users better understand significant estimates and judgments used in estimating credit losses, as well as the credit quality and underwriting standards of an organization's portfolio. These disclosures include qualitative and quantitative requirements that provide additional information about the amounts recorded in the financial statements. In addition, the ASU amends the accounting for credit losses

on available-for-sale debt securities and purchased financial assets with credit deterioration

The ASU is effective for SEC filers for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019 (i.e., January 1, 2020, for calendar year entities). Early application will be permitted for all organizations for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. The Company is currently gathering information, reviewing possible vendors and has formed a committee to formulate the methodology to be used. Most importantly, the Company is gathering as much data as possible to enable review scenarios and determine which calculations will produce the most reliable results. . At this time an additional external advisor has not been contracted with though the Bank has been reviewing the use of external software.

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**Table of Contents****ITEM 1 NOTES TO CONDENSED CONSOLIDATED UNAUDITED FINANCIAL STATEMENTS (Continued)**  
**NOTE 8 RECENT ACCOUNTING PRONOUNCEMENTS (Continued)**

In November 2016, the FASB issued ASU No. 2016-18 *Statement of Cash Flows (Topic 230) Restricted Cash*. ASU-2016-18 provides amendments to cash flow statement classification and presentation to explain the change during the period in the total of cash, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. The guidance is effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years and should be applied using a retrospective transition method to each period presented. Early adoption is permitted including adoption in an interim period. The Company has assessed ASU 2016-18 and does not expect a material impact on its accounting and disclosures as it currently does not have what would be considered Restricted cash at this time.

In January 2017, the FASB issued ASU No. 2017-01 *Business Combinations (Topic 805) Clarifying the Definition of a Business*. ASU 2017-01 provides amendments to clarify the definition of a business and affect all companies and other reporting organizations that must determine whether they have acquired or sold a business. The amendments are intended to help companies and other organizations evaluate whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. The guidance is effective for public business entities for fiscal years beginning after December 15, 2017, and adoption is permitted under certain circumstances. The company has assessed ASU 2017-01 and does not expect it to have a material impact on its accounting and disclosures.

In January 2017, the FASB issued ASU No. 2017-04 *Intangibles Goodwill and other (Topic 350) Simplifying the Test for Goodwill Impairment*. These amendments eliminate Step 2 from the goodwill impairment test. The amendments also eliminate the requirements for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and, if it fails that qualitative test, to perform Step 2 of the goodwill impairment test. An entity still has the option to perform the qualitative assessment for a reporting unit to determine if the quantitative impairment test is necessary. The guidance is effective for annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment test performed on testing dates after January 1, 2017. ASU 2017-04 should be adopted on a prospective basis. The Company does not expect ASU 2017-04 to have a material impact on its accounting disclosures, as goodwill testing has been completed annually without any impairment concerns.

In March 2017, the FASB issued Accounting Standards Update (ASU) No. 2017-08 *Receivables Nonrefundable Fees and Other Cost (Subtopic 310-20), Premium Amortization on Purchased Callable Debit Securities*. These amendments shorten the amortization period for certain callable debit securities held at a premium. Specifically, the amendments require the premium to be amortized to the earliest call date. The amendments do not require an accounting change for securities held at a discount; the discount continues to be amortized to maturity. The guidance is effective for public business entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. Early adoption is permitted including adoption in an interim period. If an entity early adopts in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes the interim period. The amendments should be applied on a modified retrospective basis, with a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption. The Company does have exposure and is assessing the impact of ASU 2017-08 and may choose early adoption. Overall, the Company does not expect it to have a material impact on its accounting.

In May 2017, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2017-09 *Compensation Stock Compensation (Topic 718), Scope of Modification Accounting*. These

amendments provide guidance on determining which changes to the terms and conditions of share-based payment awards require an entity to apply modification accounting under Topic 718. The guidance is effective for public business entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017. Early adoption is permitted, including adoption in an interim period. The amendments should be applied on a prospective basis to an award modified on or after the adoption date. The Company adopted ASU 2016-09 on January 1, 2017. ASU 2016-09 also requires that companies make an accounting policy election regarding forfeitures, to either estimate the number of awards that are expected to vest or account for them when they occur. The impact of this change and that of the remaining provisions of ASU 2016-09 did not have a significant impact on our financial statements.

## **Table of Contents**

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

#### **OVERVIEW**

The Company obtained greater visibility to the investment community through a series of events in the second quarter of 2017. Following the annual meeting of its shareholders in April and their approval of a quorum change, the Company listed on the NASDAQ Capital Market on May 10<sup>th</sup>. On June 26<sup>th</sup> the Company became a part of the Russell 3000 Index. The Company is listed under the symbol, FMAO. These events have caused the liquidity of the stock to improve as measured by the increased average daily volume and may have contributed to a higher market value than before these events took place. The Company believes these steps will help with positioning for future strategic opportunities while benefiting shareholders with greater liquidity and enhanced ease in trading.

The Company continued to emphasize the importance of loan growth to overall profitability for the new year. First half performance for 2017 was solid, though not as strong as the previous first half 2016. It did represent a continuation of 2016's milestone year. The increases in rate by the Federal Reserve which began in December 2016 provided the stimulus for the prime lending rate to be increased by similar amounts. Many of the Bank's variable loans have now had spread adjustments raising the base rates equivalent to their floors or above. This has resulted in improved asset yield when coupled with loan growth.

A wet second quarter through the Company's market area has area farmers with fields in varying levels of growth. Some replanting has occurred. A breakeven to modest performance in 2016 did not harm the agricultural customers though some operating loans have been utilized to fund inputs for 2017. The Bank is not overly concerned as borrowers remain well capitalized and land values have only decreased slightly.

A second quarter automobile loan special increased consumer loans and originations of residential mortgage loans increased. Unemployment rates remain low throughout the market area and competition for employees is high.

Manufacturing activity remains similar to last year. Low gas prices continue to help the local economies. Commercial lending remains firm with the growth in the portfolio dominated by market share increases. The Company's growth has been largely attributable to expanding relationships with newer customers and acquiring customers from our competitors.

Loan growth drove the improvement in net interest income as compared to last year. Net income after taxes ended the first half 2017 11.1% above first half 2016. The 10.1% increase in net interest income after provision for loan losses resulted in a 11.0% increase in earnings per share for the 2017 first half as compared to 2016's first half.

#### **NATURE OF ACTIVITIES**

Farmers & Merchants Bancorp, Inc. (the Company) is a financial holding company incorporated under the laws of Ohio in 1985. Our subsidiaries are, The Farmers & Merchants State Bank (the 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 is located in Nevada. We report our financial condition and net income on a consolidated basis and we have only one segment.

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 April of 2016 in Fort Wayne, Indiana and the office is located within the corporation limits of Huntertown, with a Fort Wayne address. The Bank has continued its expansion strategy and the new office is expected to provide new growth opportunities.

The Bank opened its twenty-fourth location in Bowling Green, Ohio in the fourth quarter 2016. It is the second leased office and was renovated to meet the Bank's needs before opening.

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 Bank's market area. Because the Bank's offices are located in Northwest Ohio and Northeast Indiana, a substantial amount of

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**Table of Contents**

ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS  
NATURE OF ACTIVITIES (Continued)

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. Over the past couple of years, the Bank has updated its consumer offerings with Secure and Pure checking in 2014 and with KASASA Cash Back in 2015. During the second quarter 2017, new business checking products were announced and existing business accounts were converted to one of three new products, Business Essential, Edge or Elite. The new products provided customers with new options to bundle services and for the Bank to utilize the full relationship to determine pricing. This was the next step of implementation for the Bank's earn to free strategic initiative. Upgrades to our digital products and services continue to occur in both retail and business lines.

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.

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.

Raw land LTV maximum ranges from 65%-75% depending on whether or not the property has been improved.

**Table of Contents**

ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS  
NATURE OF ACTIVITIES (Continued)

Commercial/Agriculture/Real Estate:

Maximum LTVs range from 70%-80% depending on type.

Accounts Receivable: Up to 80% LTV less retainages and greater than 90 days.

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, titled 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.

The Bank's primary market includes communities located in the Ohio counties of Defiance, Fulton, Henry, Lucas, Williams, Wood and in the Indiana counties of DeKalb and Steuben. In the second quarter of 2016 the Bank added the Indiana county of Allen to its service area with the opening of its newly constructed office in Fort Wayne. In fourth quarter 2016, the Bank opened its 25<sup>th</sup> office in Bowling Green, Ohio. The new office is located next to Kroger. Bowling Green is home to Bowling Green State University and its nearly 17,000 students and more than 2,000 faculty members. Bowling Green is an exciting market supported by compelling demographics, a strong economic anchor and expanded our presence in Wood County, Ohio. 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, farm credit services, and savings and loan institutions in each of our operating localities. In a number of our 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 the services provided.

At June 30, 2017, we had 274 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 good.

## **REGULATORY DEVELOPMENTS**

The Bank remains attentive to the current regulatory environment in light of the risk-based approach regulatory agencies use to conduct examinations. The degree of regulatory changes and the complexity of the recent new rules, which lack clarity or guidance on various provisions, and have resulted in uncertainties regarding liability, pose an increased overall risk of noncompliance. Various significant mortgage rules require ongoing monitoring by means of testing, validation of results, additional training, and further research or consultation to assist with ensuring compliance.

**Table of Contents**

**ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**  
**REGULATORY DEVELOPMENTS (Continued)**

The Bank is subject to numerous laws, rules, regulations and guidance which include to the following significant matters, yet are not limited solely to these matters, deposit insurance coverage, equal credit opportunity, fair lending; community reinvestment; anti-money laundering; suspicious activity reporting; identity theft identification and prevention; protections for military members and their dependents; flood disaster protection; integrated mortgage disclosures; mortgage servicing rights; legal lending limits; electronic fund transfers; consumer privacy; and unfair and deceptive acts and practices. Extensive training and training resources are necessary to develop and maintain expertise on the various regulatory matters.

New Military Lending Act (MLA) requirements have been implemented. The MLA is intended to protect active duty military service members and their dependents from potentially abusive lending practices. These new requirements resulted in expanded coverage of more types of loans. Safe harbor methods to identify covered borrowers who are military service members or their dependents are utilized. Coverage of credit card accounts will become effective on October 3, 2017.

The Company has implemented 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.

With regard to all regulatory matters, the Bank remains committed in making good faith efforts to comply with technical requirements of the laws, rules, regulations, and guidance from both federal and state agencies which govern its activities.

**CRITICAL ACCOUNTING POLICIES AND ESTIMATES**

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 ALLL, the valuation of its Mortgage Servicing Rights and the valuation of real estate acquired through or in lieu of; loan

foreclosures ( OREO Property ) 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.

OREO Property held for sale and is 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 cost or fair value minus estimated costs to sell.

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. The net income from operations of foreclosed real estate held for sale is reported either in non-interest income or non-interest expense depending upon whether the property is in a gain or loss position overall. At June 30, 2017 OREO property holdings were \$630 thousand. OREO totaled \$774 thousand and \$1.3 million as of December 31, 2016 and June 30, 2016 respectively.

**Table of Contents**

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

The ALLL and ACL 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 Bank is required to estimate the value of its Mortgage Servicing Rights. The Bank 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 Bank's mortgage servicing rights relating to loans serviced for others represent an asset. 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 Bank, 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 Bank 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 Bank's balance sheet. Therefore, in an attempt to reflect an accurate expected value to the Bank of the mortgage servicing rights, the Bank 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 Bank'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 Bank'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 Bank. The estimates of prepayment speeds and discount rates are inherently uncertain, and different estimates could have a material impact on the Bank'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.

**Table of Contents****ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS CRITICAL ACCOUNTING POLICIES AND ESTIMATES (Continued)**

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.

Servicing Rights, please see Note 1 to the consolidated financial statements provided herewith.

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

The Company plans to continue in its growth mode in 2017 led by loan growth from within our newer markets. The Bank is focused on funding the loan growth with the least expensive source. Growing deposits will also be a focus especially in our newer business checking product lines. These products bundle services and enable customers to choose their wanted levels and offer pricing based on a full relationship and not on just the single account. The Bank was able to grow deposits in the last quarter of 2016 and continued to do so in the first half of 2017. The Bank also decreased the level of pledged securities by offering the Insured Cash Sweep, ICS product accessed through the Promontory network of financial institutions. This has provided more availability for sales if warranted to fund loan growth.

Liquidity in terms of cash and cash equivalents ended almost \$937 thousand higher as of June 30, 2017 than it was at yearend December 31, 2016. A decrease in securities held along with increased deposits funded the \$32.7 million increase in net loans since yearend 2016. The largest loan growth occurred in commercial real estate and commercial and industrial portfolios. Agricultural real estate also experienced an increase. The largest decline was in consumer real estate which was due to sales into the secondary market outpacing new originations.

In comparing to the same prior year period, the June 30, 2017 (net of deferred fees) loan balances of \$790.8 million accounted for a \$60.9 million or 8.3% increase when compared to 2016's \$729.9 million. The year over year improvement was made up of a 17.8% increase in commercial and industrial loans, a 10.3% increase in commercial real estate loans, a 16.2% increase in consumer loans and lastly a combined increase in agricultural related loans (comprised of a 6.3% increase in agricultural real estate loans and 0.4% increase in non-real estate agricultural loans). Consumer real estate loans decreased by 4.8% while Industrial Development Bonds (IDBs) increased 11.2%. The Company credits the growth to a strong team of lenders focused on providing customers valuable localized services and thereby increasing our market share.

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

	(In Thousands)		
	June-17 Amount	June-16 Amount	June-15 Amount
Consumer Real Estate	\$ 83,903	\$ 88,165	\$ 86,503
Agricultural Real Estate	64,003	60,203	51,469
Agricultural	83,771	83,433	74,352

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Commercial Real Estate	394,051	357,243	279,002
Commercial and Industrial	123,058	104,434	95,370
Consumer	35,435	30,485	25,160
Industrial Development Bonds	6,617	5,952	7,452
Total Loans, net	\$ 790,838	\$ 729,915	\$ 619,308

While the security portfolio has been utilized to fund loan growth for the last three years, additional sources have been cultivated during 2016 and 2017. The security portfolio decreased \$22.9 million in the first six months 2017 from yearend 2016. The amount of pledged investment securities decreased significantly by \$42.7 million as compared to yearend and \$104.6 million as compared to June 30, 2016. This was accomplished by utilizing Promontory's Insured Cash Sweep, ICS, product to protect Ohio public fund depositors and commercial sweep customers with FDIC coverage rather than pledge securities. This in turn improves liquidity with the additional option of selling unpledged investment securities. As of June 30, 2017, pledged investment securities totaled \$86.7 million. The current portfolio is in a net unrealized loss position of \$579 thousand. With the exception of stock, which is shown as other securities, all of the Company's security portfolio is categorized as available for sale and as such is recorded at fair value.

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**Table of Contents**

**ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS MATERIAL CHANGES IN FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES (Continued)**

Management feels confident that liquidity needs for future growth can be met through additional maturities and/or sales from the security portfolio, increased deposits and additional borrowings. For short term needs, the Bank has \$111.5 million of unsecured borrowing capacity through its correspondent banks.

Overall assets grew just under 1.0% since yearend 2016 and 4.4% since June 30, 2016. The largest growth was in the loan portfolios.

Deposits accounted for the largest growth within liabilities, up 4.2% or \$35.3 million since yearend and 9.3% or \$74.6 million over June 30, 2016 balances. Core deposits continue to drive the increase which provided the greatest benefit for both lower cost of funds and the opportunity to generate additional noninterest income. Compared to previous year and last quarter, a movement of funds from securities sold under agreement to repurchase into interest bearing NOW accounts occurred due to utilization of the ICS product previously mentioned. Overall, deposits grew \$5.0 million since the yearend 2016 and \$38.8 million as compared to a year ago June 30, 2016 excluding the movement of funds from the sweep (securities sold under agreement to repurchase) products. This growth aided the increased liquidity position and funded the loan growth for the periods along with usage of purchased Federal Funds for daily borrowings.

Time deposits decreased during the first half due to the runoff of short term deposits from the Promontory Network. The Promontory Network has been used by the Bank for many years to provide additional FDIC insurance coverage to the Bank's depositors having deposits with the Bank in excess of the FDIC's insurance limits by using Promontory's CDARS product. When the Bank, as a member of the network, places a customer's deposit using the CDARS service, the deposit is divided into amounts under the standard FDIC insurance maximum and placed with other Network member banks in exchange for certificates of deposit. This makes the full amount placed by the Bank eligible for FDIC coverage. The Bank used the CDARS product in a reciprocal manner previously and expanded into a one-way usage whereby the Bank can place or receive time deposits during the last half of 2016. The time deposits utilized were for six months or less and as they matured and were not replaced.

Shareholder's equity increased by \$5.7 million as of the first half of 2017 compared to yearend 2016, as earnings exceeded dividend declarations. Accumulated other comprehensive loss decreased in loss position \$1.6 million which encompassed the shift of \$47 thousand from unrealized gain to realized gain with the sale of securities since yearend 2016. Dividends paid for the quarter matched the previous quarter though dividends declared increased 8.7% or 2 cents. Compared to June 30, 2016, shareholders' equity increased \$6.3 million. Record profits during 2016 were offset by a change in accumulated other comprehensive income related to the available for sale securities portfolio from a gain of \$1.6 million to a loss position of \$382 thousand as of June 30, 2017. Profits are also higher in 2017 than 2016 by \$607 thousand.

Basel III regulatory capital requirements became effective in 2016. The Bank and Company include a capital conservation buffer as a part of the transition provision. For calendar year 2016, the applicable required capital conservation buffer percentage of 0.625% was the base above which institutions avoid limitations on distributions and certain discretionary bonus payments. For the calendar 2017, the applicable required capital conservation buffer percentage is 1.25%. The total buffer requirement will increase to 2.5% for calendar year 2019. As of June 30, 2017, the Company and the Bank are both positioned well above the 2019 requirement.

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

Tier I Leverage Ratio	11.96%
Risk Based Capital Tier I	14.85%
Total Risk Based Capital	15.68%
Stockholders Equity/Total Assets	12.40%
Capital Conservation Buffer	7.68%

**Table of Contents****ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS****MATERIAL CHANGES IN RESULTS OF OPERATIONS****Comparison of Results of Interest Earnings and Expenses for three month periods ended June 30, 2017, 2016 and March 31, 2017.**

When comparing second quarter 2017 to second quarter 2016, average loan balances grew \$57.2 million. This represented a strong 7.9% increase in a one year time period. Interest income on loan balances also experienced an increase of \$758 thousand as compared to the same quarter ended June 30, 2016.

In terms of comparison to first quarter 2017, loan interest income was \$420 thousand higher in second quarter 2017. The three months of second quarter 2017 had more days at 91 than first quarter had with 90.

The higher levels of loan interest income helped to offset the loss of interest income from the available-for-sale securities portfolio, which decreased in average balances, whether comparing to last quarter or the previous year. The decreased balances were expected as available for sale securities were used as a source of funds for loan growth. The income associated with the security portfolio decreased by \$32 thousand in comparison to first quarter 2017 and decreased \$45 thousand in comparison to the same second quarter 2016. The benefit of the increase in interest income from loans was well above the loss of interest income from the smaller security portfolio.

Overall, interest income for the quarter comparisons was higher for second quarter 2017 by 7.9% or \$737 thousand as to second quarter 2016 and higher by 4.1% or \$403 thousand as to first quarter 2017.

In terms of annualized yield, for the quarter ended June 30, 2017, it was 4.11% which compares to last quarter's 3.99% and a year ago second quarter ended June 30, 2016 of 3.99%. The following chart demonstrates the value of increased loan balances in the balance sheet mix, even if offset by lower balances in the securities portfolio. 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			Yield/Rate
	Average Balance	Interest/Dividends	June 30, 2017	
Interest Earning Assets:			June 30, 2017	June 30, 2016
Loans	\$ 777,649	\$ 9,120	4.69%	4.65%
Taxable Investment Securities	154,395	702	1.82%	1.60%
Tax-exempt Investment Securities	52,673	265	3.05%	3.50%
Fed Funds Sold & Interest Bearing Deposits	14,430	37	1.03%	0.57%
<b>Total Interest Earning Assets</b>	<b>\$ 999,147</b>	<b>\$ 10,124</b>	<b>4.11%</b>	<b>3.99%</b>

**Change in Quarter to Date June 30, 2017 Interest Income Compared to June 30, 2016 (In Thousands)**

Interest Earning Assets:	Change	Due to Volume	Due to Rate
Loans	\$ 758	\$ 672	\$ 86
Taxable Investment Securities	19	(76)	95
Tax-exempt Investment Securities	(64)	(33)	(31)
Fed Funds Sold & Interest Bearing Deposits	24	14	10
<b>Total Interest Earning Assets</b>	<b>\$ 737</b>	<b>\$ 577</b>	<b>\$ 160</b>

Offsetting some of the increase in interest income for the quarter was the increase in cost of funds in 2017. Second quarter 2017 was higher by \$206 thousand than second quarter 2016. Since 2016, average interest-bearing deposit balances have increased \$64 million and resulted in \$213 thousand more in interest expense for the most recent quarter. Additionally, interest expense on Fed Funds Purchased, Securities Sold Under Agreement to Repurchase and FHLB borrowings were down \$7 thousand in the second quarter 2017 over the same time frame in 2016.

**Table of Contents**

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

	(In Thousands)		Yield/Rate	
	Quarter to Date Ended June 30, 2017		June 30, 2017	June 30, 2016
Interest Bearing Liabilities:	Average Balance	Interest/Dividend		
Savings Deposits	\$ 511,074	\$ 574	0.45%	0.41%
Other Time Deposits	185,291	524	1.13%	0.91%
Other Borrowed Money	10,000	37	1.48%	1.44%
Fed Funds Purchased & Securities Sold under Agreement to Repurch.	31,308	118	1.51%	0.72%
<b>Total Interest Bearing Liabilities</b>	<b>\$ 737,673</b>	<b>\$ 1,253</b>	<b>0.68%</b>	<b>0.58%</b>

**Change in Quarter to Date June 30, 2017 Interest Expense Compared to June 30, 2016 (In Thousands)**

Interest Bearing Liabilities:	Change	Due to Volume	Due to Rate
Savings Deposits	\$ 124	\$ 77	\$ 47
Other Time Deposits	89	(15)	104
Other Borrowed Money	1		1
Fed Funds Purchased & Securities Sold under Agreement to Repurch.	(8)	(147)	139
<b>Total Interest Bearing Liabilities</b>	<b>\$ 206</b>	<b>\$ (85)</b>	<b>\$ 291</b>

Overall, net interest spread for the second quarter 2017 is higher than last year and up from last quarter. As the chart below illustrates, higher yields on interest and dividend income did offset the higher interest expense in the most recent quarter when comparing to the same period a year ago or to the previous quarter. Interest expense for the quarter as compared to last quarter increased by \$74 thousand, some of which can be attributed to a higher number of days in the current quarter compared to the last quarter.

First quarter 2017 recorded an asset yield of 3.99% for the quarter with cost of funds at 0.65%. Net interest spread and margin for first quarter 2017 were lower at 3.34% and 3.51% respectively as compared to current quarter shown below.

	6/30/2017	6/30/2016	3/31/2017
Interest/Dividend income/yield	4.11%	3.99%	3.99%



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Interest Expense / yield	0.68%	0.58%	0.65%
Net Interest Spread	3.43%	3.41%	3.34%
Net Interest Margin	3.61%	3.56%	3.51%

Net interest income was up \$531 thousand for the second quarter 2017 over the same time frame in 2016 due to the increase in loan interest income and partially offset by higher interest expense, as previously mentioned. There has also been a \$329 thousand increase in net interest income over first quarter 2017. As the new loans added in 2016 and 2017 generate more income, management expects the benefits of the Company's strategy of repositioning the balance sheet to continue to widen this margin as measured in dollars.

The discussion will now be separated into two distinct quarter discussions – second quarter comparisons and the two most recent quarter comparisons.

**Table of Contents**

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

MATERIAL CHANGES IN RESULTS OF OPERATIONS (Continued)

**Comparison of Noninterest Results of Operations Second Quarter 2017 to Second Quarter 2016**

Provision Expense

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. The consumer and consumer real estate loan portfolio accounted for the largest component of charge-offs and recoveries for second quarter of 2017 and 2016. As was mentioned in previous discussion, the commercial real estate portfolio is currently creating a large impact on the ALLL due to the loan growth.

Total provision for loan losses was \$314 thousand lower for the second quarter 2017 as compared to the same quarter 2016. Management continues to monitor asset quality, making adjustments to the provision as necessary. Loan charge-offs were \$121 thousand higher in second quarter 2016 than the same quarter 2017, recoveries were higher by \$7 thousand. Combined net charge-offs were \$114 thousand lower in second quarter 2017 than same time period 2016. Past due loans decreased \$350 thousand from June 30, 2017 as compared to June 30, 2016, the bulk of which came from the consumer real estate and commercial real estate portfolio but was in the 60-89 days and over 90 days buckets.

The following table 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 June 30, 2017, 2016, and 2015.

**Table of Contents**

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

	In Thousands		
	Three Months Ended June-17	Three Months Ended June-16	Three Months Ended June-15
Loans, net	\$ 790,838	\$ 729,915	\$ 619,308
Daily average of outstanding loans	\$ 777,649	\$ 720,408	\$ 616,998
Allowance for Loan Losses-Apr 1	\$ 6,850	\$ 6,285	\$ 5,977
Loans Charged off:			
Consumer Real Estate		63	
Agriculture Real Estate			
Agricultural		18	
Commercial Real Estate			85
Commercial and Industrial			389
Consumer	53	93	55
	53	174	529
Loan Recoveries:			
Consumer Real Estate	2	19	25
Agriculture Real Estate			
Agricultural	1	1	2
Commercial Real Estate	5	3	201
Commercial and Industrial	3	3	17
Consumer	25	17	51
	36	43	296
Net Charge Offs	17	131	233
Provision for loan loss	25	339	183
Acquisition provision for loan loss			
Allowance for Loan & Lease Losses - Jun 30	6,858	6,493	5,927
Allowance for Unfunded Loan Commitments & Letters of Credit Jun 30	219	219	201
Total Allowance for Credit Losses - Jun 30	\$ 7,077	\$ 6,712	\$ 6,128
Ratio of net charge-offs to average Loans outstanding	0.00%	0.02%	0.04%

Ratio of the Allowance for Loan Loss to Nonperforming Loans*	502.23%	424.86%	193.50%
-----------------------------------------------------------------	---------	---------	---------

\* Nonperforming loans are defined as all loans on nonaccrual, plus any loans past 90 days not on nonaccrual. 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.

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

Loans classified as nonaccrual were lower as of June 30, 2017 at \$1.4 million compared to \$1.5 million as of June 30, 2016.

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.

The following table presents the balances for allowance of loan losses by loan type for six months ended June 30, 2017 and June 30, 2016.

Balance at End of Period Applicable To:	(In Thousands) June-2017		(In Thousands) June-2016	
	Amount	% of Loan Category	Amount	% of Loan Category
Consumer Real Estate	\$ 250	10.64	\$ 413	12.45
Agricultural Real Estate	253	8.24	229	8.41
Agricultural	596	10.57	591	11.03
Commercial Real Estate	3,076	49.72	2,717	48.69
Commercial and Industrial	1,352	16.36	1,215	15.46
Consumer	407	4.47	365	3.96
Unallocated	924	0.00	963	0.00
Allowance for Loan & Lease Losses	6,858		6,493	
Off Balance Sheet Commitments	219		219	
Total Allowance for Credit Losses	\$ 7,077		\$ 6,712	

**Noninterest Income**

Noninterest income was down \$111 thousand for the second quarter 2017 over the same time frame in 2016. The Company has seen an increase in its mortgage production volume; however, the gain on the sale of these loans was

\$16 thousand lower for the second quarter 2017 over the same period in 2016. Loan originations on loans held for sale for the second quarter 2017 were \$15.8 million with proceeds from sale at \$15.4 million for 2017 which exceeded 2016's second quarter activity of \$15.5 million in originations and \$14.8 million in sales. The net result of the activity was 2017 had \$16 thousand less revenue on gain of sale on the quarter. The Company was able to better take advantage of market fluctuations in its available-for-sale portfolio and sales on securities in second quarter 2016 than second quarter 2017. The gain was \$327 thousand lower in the most recent quarter than the same quarter prior year. The next largest fluctuation in noninterest income was in the combined service fee lines, which was \$232 thousand higher than the same quarter last year.

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

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 the second quarter of 2017, mortgage servicing rights caused a net \$21 thousand in income, in comparison to \$35 thousand for the second quarter of 2016. The lower capitalized additions for 2017 are attributed to a lower mortgage servicing rights value being applied to the originations in 2017 as compared to 2016. For loans of 15 years and less, the value was .712% in the second quarter 2017 versus .821% in second quarter 2016. For loans over 15 years, the value was 1.001% versus 1.026% for the same periods respectively. The carrying value is well below the market value of \$3.2 million which indicates any large expense to fund the valuation allowance to be unlikely in 2017.

	(In Thousands)	
	2017	2016
Beginning Balance, January 1	\$ 2,192	\$ 2,056
Capitalized Additions	219	275
Amortization	(181)	(188)
Ending Balance, June 30	2,230	2,143
Valuation Allowance		
Mortgage Servicing Rights, net June 30	\$ 2,230	\$ 2,143

**Noninterest Expense**

For the second quarter 2017, noninterest expenses were \$441 thousand higher than for the same quarter in 2016. Salaries, wages, and employee benefits increased \$365 thousand, with the addition of the Hometown and Bowling Green offices, and normal merit increases. Data processing charges decreased \$53 thousand for second quarter 2017 compared to the second quarter 2016. Two reasons for the improvement was the negotiation of an extended contract with our core processor and 2016 had the additional cost of upgrading Bank customer debit cards to incorporate EMV chip card technology. Both already better align with our future strategies while controlling costs.

Results overall, net income in the second quarter of 2017 was up \$249 thousand as compared to the same quarter last year. 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 expansion and doing business in a less than robust economy.

**Comparison of Noninterest Results of Operations Second Quarter 2017 to First Quarter 2017****Provision Expense**

Total provision for loan losses was \$48 thousand lower for second quarter 2017 than for first quarter 2017. Loan growth continued in the second quarter, in addition to strong asset quality. The strong asset quality and low net charge-offs offset any need for additional provision above the \$25 thousand that was expensed.

#### Noninterest Income

Since the first quarter 2017, past due loans have decreased by \$1.4 million. Though, net charge-offs were higher at \$17 thousand for second quarter 2017 compared to first quarter 2017 s \$7 thousand.

Noninterest income for the second quarter 2017 was above the first quarter by \$189 thousand. The increase is attributed almost entirely to the total services fees and charges. The increased number of business days in the second quarter 2017 as compared to first quarter 2017, provided more opportunity to transact business and generate noninterest income.



**Table of Contents**

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

**Noninterest Expense**

For the second quarter 2017, noninterest expenses were only \$27 thousand higher than in first quarter 2017. Mortgage servicing rights amortization was \$13 thousand higher than last quarter. In addition, a loss on sale of other assets owned was \$14 thousand for the quarter which consisted of a loss on sale of OREO property in the amount of \$28 thousand and a gain on the sale of fixed assets in the amount of \$14 thousand. Salaries and wages increased by \$136 thousand from the previous quarter while employee benefits decreased by \$139 thousand over the previous quarter.

Net occupancy expenses decreased from the previous quarter by \$39 thousand. The decrease is primarily attributed to the increase in brokerage commission of \$55 thousand over first quarter 2017. Of the \$19 thousand increase for furniture and fixture expenses over the first quarter, \$18 thousand was for maintenance contracts.

General and administrative was up by \$27 thousand over first quarter. As the amount is not large, it is made up of many varying activities of which no single one is notable.

**Net Income**

Overall, net income for the second quarter of 2017 was higher by \$384 thousand as compared to the first quarter of 2017. The first quarter of the year has a tendency to lack. This is unchanged from last year. The Company has done an exceptional job of growing loans while keeping past dues low. The growth in loans has spurred the large increase in net interest income that has flowed through to the bottom line. The opening of the new offices may create a slight drag in the short run; however, the Company remains focused on the long term.

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 year to date ended June 30, 2017 and 2016**

**Interest Income**

Higher loan balances created the improvement in the interest income for the first half 2017 as compared to first half 2016. Interest income rose 7.9% or \$1.5 million while interest income from loans accounted for the majority of the increase. Offsetting the improvement from loans was a decrease in securities income of \$33 thousand. The change in the balance sheet mix along with the loan growth caused the asset yield to improve by 7 basis points to 4.05% for the first half 2017 compared to first half 2016's 3.98%.

With each quarter of 2017, the loan growth contributes to the continued improvement in asset yield. The growth factor contribution is shown in the charts which follow. Improvement in loan interest income far outweighs the loss for investments decreasing.

The average interest earning asset base was \$53.6 million higher in first half 2017 than for first half 2016, an increase of approximately 5.7%.



**Table of Contents****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)		Yield/Rate	
	Year to Date Ended 6/30/2017 Average Balance	Interest/ Dividends	June 30, 2017	June 30, 2016
Interest Earning Assets:				
Loans	\$ 769,931	\$ 17,820	4.63%	4.64%
Taxable Investment Securities	159,958	1,427	1.78%	1.60%
Tax-exempt Investment Securities	53,151	539	3.07%	3.47%
Fed Funds Sold & Interest Bearing Deposits	12,314	59	0.96%	0.51%
<b>Total Interest Earning Assets</b>	<b>\$ 995,354</b>	<b>\$ 19,845</b>	<b>4.05%</b>	<b>3.98%</b>

**Change in Year to Date June 30, 2017 Interest Income Compared to June 30, 2016 (In Thousands)**

Interest Earning Assets:	Change	Due to	
		Volume	Due to Rate
Loans	\$ 1,452	\$ 1,469	\$ (17)
Taxable Investment Securities	74	(84)	158
Tax-exempt Investment Securities	(107)	(51)	(56)
Fed Funds Sold & Interest Bearing Deposits	35	14	21
<b>Total Interest Earning Assets</b>	<b>\$ 1,454</b>	<b>\$ 1,348</b>	<b>\$ 106</b>

**Interest Expense**

Interest expense was also higher for first half 2017 compared to first half 2016. At \$2.4 million, first half 2017 was up \$389 thousand as compared to same time period 2016 or 19.1%

The average balance of interest-bearing liabilities was higher by \$34.3 million in 2017 than first half 2016. Interest bearing deposits increased \$71.4 million while Fed Funds sold and securities sold under agreement to repurchase decreased by \$37.1 million. The higher balance coupled with the slight variation of the balance sheet mix, resulted in a 8 basis points increase in the cost of funds at 0.66% for first half 2017 as compared to 2016's 0.58%. The cost decreased during second quarter as compared to first quarter's 2017 rate.

The Federal Funds and prime rate increases of 25 basis points in December 2015, December 2016, March and June 2017 has only had a marginal effect on the Bank's pricing methodologies. Loans with variable rates and floors have

had the rates begin to increase over the floors with the 100 basis points increase in prime rate over the last 18 months. This should be evident in the third quarter chart relating to the change report due to volume and rate. On the liability side, the slow pace of the rate increases has placed more pressure on the short term funds. Competition for public funds had caused those short term deposits to price higher. This is evidenced in the change chart as the increase cost is driven more by rate than volume.

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

	(In Thousands)			
	Year to Date Ended June 30, 2017		Yield/Rate	
	Average Balance	Interest/ Dividends	June 30, 2017	June 30, 2016
Interest Bearing Liabilities:				
Savings Deposits	\$ 503,137	\$ 1,065	0.42%	0.40%
Other Time Deposits	189,540	1,063	1.12%	0.94%
Other Borrowed Money	10,000	73	1.46%	1.46%
Fed Funds Purchased & Securities Sold under Agreement to Repurch.	31,358	231	1.47%	0.67%
<b>Total Interest Bearing Liabilities</b>	<b>\$ 734,035</b>	<b>\$ 2,432</b>	<b>0.66%</b>	<b>0.58%</b>

**Change in Year to Date June 30, 2017 Interest Expense Compared to June 30, 2016 (In Thousands)**

Interest Bearing Liabilities:	Change	Due to Volume	Due to Rate
Savings Deposits	\$ 205	\$ 146	\$ 59
Other Time Deposits	184	13	171
Other Borrowed Money			
Fed Funds Purchased & Securities Sold under Agreement to Repurch.		(273)	273
<b>Total Interest Bearing Liabilities</b>	<b>\$ 389</b>	<b>\$ (114)</b>	<b>\$ 503</b>

## Net Interest Income

Overall, net interest spread and net interest margin figures for the first half 2017 are down from 2016 by one basis point and up seven basis points from 2015. Net interest margin for the first half of 2017 is higher than the same period 2016 and 2015. As the chart below illustrates, both higher yields on interest and dividend income, were offset by higher interest expense resulting in total net interest margin up 3 basis points since the first half of 2016 and over first half 2015 by 11 basis points.

	6/30/2017	6/30/2016	6/30/2015
Interest/Dividend income/yield	4.05%	3.98%	3.85%
Interest Expense / yield	0.66%	0.58%	0.53%
<b>Net Interest Spread</b>	<b>3.39%</b>	<b>3.40%</b>	<b>3.32%</b>

Net Interest Margin	3.56%	3.55%	3.45%
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Net interest income was up \$1.1 million in the first half 2017 over the same time frame in 2016 due to the increase in loan income even with higher interest expense, as previously mentioned. New loans added in 2016 and 2017 will continue to generate more income; the benefits of the Company's strategy of repositioning the balance sheet will continue to grow.

**Comparison of Noninterest Results of Operations First Half 2017 to First Half 2017**

Provision Expense

Total provision for loan losses was \$518 thousand lower for six months 2017 than for the first six months 2016. While loan growth continued in the first half, strong asset quality continued also. The strong asset quality and lower net charge-offs offset any need for additional provision above the \$98 thousand that was expensed.

**Table of Contents**

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

	(In Thousands)		
	Six Months Ended June-17	Six Months Ended June-16	Six Months Ended June-15
Loans, net	\$ 790,838	\$ 729,915	\$ 619,308
Daily average of outstanding loans	\$ 769,931	\$ 706,523	\$ 613,915
Allowance for Loan & Lease Losses January 1	\$ 6,784	\$ 6,057	\$ 5,905
Loans Charged off:			
Consumer Real Estate		64	
Agricultural Real Estate			
Agricultural		18	
Commercial Real Estate		3	85
Commercial and Industrial		20	390
Consumer	97	153	146
	97	258	621
Loan Recoveries			
Consumer Real Estate	13	21	27
Agricultural Real Estate			
Agricultural	2	5	3
Commercial Real Estate	7	5	202
Commercial and Industrial	6	5	23
Consumer	45	42	91
	73	78	346
Net Charge Offs	24	180	275
Provision for loan loss	98	616	297
Allowance for Loan & Lease Losses June 30	\$ 6,858	\$ 6,493	\$ 5,927
Allowance for Unfunded Loan Commitments & Letters of Credit June 30	219	219	201
Total Allowance for Credit Losses June 30	\$ 7,077	\$ 6,712	\$ 6,128
Ratio of net charge-offs to average Loans outstanding	0.00%	0.01%	0.04%
	502.23%	424.86%	193.53%

Ratio of Allowance for Loan Loss to  
Nonperforming Loans

53



**Table of Contents**

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

**Noninterest Income**

In comparing past due balances of loans 30+ days, June 30, 2017 balances were \$349.4 thousand lower than Jun 30, 2016 balances. Net charge-offs were also lower at \$24 thousand for first half 2017 compared to first half 2016's \$180 thousand.

Noninterest income for the first six months 2017 also was below the first half by \$197 thousand. The increased number of business days in 2016 as compared to first half 2017, provided more opportunity to transact business and generate noninterest income. All line items in first half 2017 were higher than first half 2016 with the only decrease in gain on available for sale securities by \$409 thousand which overshadowed the other improvements in 2017 noninterest income numbers.

**Noninterest Expense**

Through the first half 2017, noninterest expenses were \$526 thousand higher than in first half 2016. The effect of an increase of \$458 thousand in salaries and wages was combined with an increase of \$128 thousand in employee benefits. Two offices were added in 2016 whose expenses were only partially impacting 2016 and fully impacting 2017 salaries and wages, medical benefits. Higher profit levels are also driving higher incentive accruals for 2017. The other portion of 2017's increase in employee benefits was derived from higher costs related to medical claims for the period

Data processing fees were \$153 thousand lower than last year due to seven year contract extension signed in the third quarter of 2016. It has helped reduce the expense while adding new products and services to better align with our customers' expectations in the coming years. We have already added additional products in 2017, mainly focused on mobile services and business deposit accounts.

The next largest decrease for 2017 was in the FDIC assessment. This line item on the income statement was down by \$77 thousand over first half 2016. Improved FDIC funding and asset quality of the Bank aided to keep this expense below 2016 levels.

**Net Income**

Overall, net income through the first half of 2017 was up \$607 thousand as compared to the first half of 2016. The Company continues to grow loans while keeping past dues low. The growth in loans has spurred the increase in net interest income that has flowed through to the bottom line. The asset quality has kept loan provision down as the allowance for loan loss remains adequate for the level of credit risk. The opening of the new offices has hampered earnings in the short term; however, the Company remains focused on the long term.

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.

**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

**Table of Contents****ITEM 2 MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS FORWARD LOOKING STATEMENTS (Continued)**

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 profitability may be adversely affected. The Company employs a sensitivity analysis utilizing interest rate shocks to help in this analysis.

The shocks presented below assume an immediate change of rate in the percentages and directions shown covering a twelve month period:

Net Interest	% Change to Flat Rate	Rate Direction	Rate Changes by	Cumulative Total (\$000)	% Change to Flat Rate
Margin (Ratio)					
2.94%	-6.32%	Rising	3.00%	30,520	-2.19%
2.98%	-4.82%	Rising	2.00%	30,575	-2.02%
3.08%	-1.78%	Rising	1.00%	30,980	-0.72%
3.14%	0.00%	Flat	0.00%	31,204	0.00%
3.43%	9.32%	Falling	-1.00%	33,067	5.97%
3.25%	3.61%	Falling	-2.00%	31,723	1.66%
3.06%	-2.57%	Falling	-3.00%	30,299	-2.90%

The net interest margin represents the forecasted twelve month margin. The Company also reviews shocks with a 4.0% fluctuation with a delayed time frame of 10 months and over a 24 month time frame. It also shows the effect rate changes will have on both the margin and net interest income. The goal of the Company is to lengthen the term of

some of the Bank's fixed rate liabilities or sources of funds to decrease the exposure to a rising rate environment. Of course, customer desires also impact the Bank's ability to attract longer term deposits. Currently, the majority of customers look for terms of twelve months and under while the Bank would prefer 24 months and longer. Some movement into the longer term time deposits has occurred. Compared to five years ago, what the Bank has experienced over the years is a decrease in the time balances of our deposit portfolio, therefore a loss of term funding.

The shock chart currently shows a slight tightening in net interest margin over the next twelve months in an increasing rate environment with an even lower tightening in a falling rate environment beginning at the 300 basis point shock level. With the Federal Reserve having raised its rates, the Company has room for widening should rates fall 1%. Cost of funds are below 0.70% 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. Since the average duration of the majority of the assets is outside the 12 month shock period, the rising rate environment only shows minor improvement. The majority of the newer loans added to the commercial real estate portfolio begin with an initial fixed rate period of three to five years whose variable adjustment is outside of the current shock time frame. 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

**Table of Contents**

**ITEM 3 QUALITATIVE AND QUANTITATIVE DISCLOSURES ABOUT MARKET RISK (Continued)**

updated data is compiled. Both enhancements were based on historical performance data of the Bank. Both directional changes are within risk exposure guidelines at all levels. 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 June 30, 2017, 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 June 30, 2017. There have been no changes in the Company's internal control over financial reporting that occurred during the quarter ended June 30, 2017 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, 2016.

**ITEM 2 UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS**

Treasury stock repurchased the quarter ended June 30, 2017 <sup>(1)</sup>.

Period	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share	(c) Total Number of Shares Purchased as Part of Publicly Announced Repurchase Program	(d) Maximum Number of Shares that may yet be purchased under the Program
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	Share Announced Plan or Programs	the Plans or Programs
4/1/2017 to 4/30/2017		200,000
5/1/2017 to 5/31/2017		200,000
6/1/2017 to 6/30/2017		200,000
Total		200,000

- (1) From time to time, the Company purchases shares in the market pursuant to a stock repurchase program publicly announced on January 20, 2017. On that date, the Board of Directors authorized the repurchase of 200,000 common shares between January 20, 2017 and December 31, 2017.

ITEM 3    DEFAULTS UPON SENIOR SECURITIES

None

**Table of Contents**

ITEM 4 CONTROLS AND PROCEDURES (Continued)

PART II OTHER INFORMATION (Continued)

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 Commission on July 27, 2016)
- 3.2 Amended and Restated Code of Regulations of the Registrant.
- 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 Schem 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)

**Table of Contents**

SIGNATURES

**SIGNATURES**

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

Farmers & Merchants Bancorp, Inc.,

Date: July 26, 2017

By: /s/ Paul S. Siebenmorgen  
Paul S. Siebenmorgen  
President and CEO

Date: July 26, 2017

By: /s/ Barbara J. Britenriker  
Barbara J. Britenriker  
Exec. Vice-President and CFO