MERCANTILE BANK CORP Form 10-Q August 07, 2017 <u>Table of Contents</u>

U.S. SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE

SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2017

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE

SECURITIES EXCHANGE ACT OF 1934

For the transition period from to

Commission File No. 000-26719

MERCANTILE BANK CORPORATION

(Exact name of registrant as specified in its charter)

Michigan38-3360865(State or other jurisdiction of incorporation or organization)(IRS Employer Identification No.)

310 Leonard Street, NW, Grand Rapids, MI 49504

(Address of principal executive offices) (Zip Code)

(616) 406-3000

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes <u>X</u> 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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes <u>X</u> No ____

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

 Large accelerated filer ____
 Accelerated filer X

 Non-accelerated filer ____
 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.

Yes ____ No ___

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes ____ No <u>_X</u>___

At August 7, 2017, there were 16,482,620 shares of common stock outstanding.

MERCANTILE BANK CORPORATION

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MERCANTILE BANK CORPORATION

PART I --- FINANCIAL INFORMATION

Item 1. Financial Statements

CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited)

	June 30,	December 31,
	2017	2016
ASSETS Cash and due from banks Interest-earning deposits Total cash and cash equivalents	\$52,847,000 48,762,000 101,609,000	\$50,200,000 133,396,000 183,596,000
Securities available for sale Federal Home Loan Bank stock	322,258,000 11,036,000	328,060,000 8,026,000
Loans Allowance for loan losses Loans, net	2,527,281,000 (18,295,000) 2,508,986,000	2,378,620,000 (17,961,000) 2,360,659,000
Premises and equipment, net Bank owned life insurance Goodwill Core deposit intangible Other assets	45,999,000 66,535,000 49,473,000 8,712,000 28,728,000	45,456,000 67,198,000 49,473,000 9,957,000 30,146,000
Total assets	\$3,143,336,000	\$3,082,571,000
LIABILITIES AND SHAREHOLDERS' EQUITY Deposits Noninterest-bearing Interest-bearing Total deposits	\$800,718,000 1,570,003,000 2,370,721,000	\$810,600,000 1,564,385,000 2,374,985,000
Securities sold under agreements to repurchase Federal Home Loan Bank advances Subordinated debentures	110,920,000 245,000,000 45,176,000	131,710,000 175,000,000 44,835,000

Accrued interest and other liabilities	14,020,000	15,230,000
Total liabilities	2,785,837,000	2,741,760,000
Shareholders' equity		
Preferred stock, no par value; 1,000,000 shares authorized; none issued	0	0
Common stock, no par value; 40,000,000 shares authorized; 16,480,852 shares		
issued and outstanding at June 30, 2017 and 16,416,695 shares issued and	308,343,000	305,488,000
outstanding at December 31, 2016		
Retained earnings	50,012,000	40,904,000
Accumulated other comprehensive loss	(856,000)	(5,581,000)
Total shareholders' equity	357,499,000	340,811,000
Total liabilities and shareholders' equity	\$3,143,336,000	\$3,082,571,000
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See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(Unaudited)

	Three Months	Three Months	Six Months	Six Months
	Ended	Ended	Ended	Ended
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
Interest income Loans, including fees	\$28,927,000	\$26,887,000	\$55,660,000	\$53,666,000
Securities, taxable	1,285,000	2,657,000	2,563,000	4,173,000
Securities, tax-exempt	575,000	540,000	1,125,000	1,077,000
Other interest-earning assets	116,000	63,000	259,000	120,000
Total interest income	30,903,000	30,147,000	59,607,000	59,036,000
Interest expense				
Deposits	2,023,000	1,819,000	3,891,000	3,685,000
Short-term borrowings	46,000	47,000	97,000	91,000
Federal Home Loan Bank advances	1,002,000	575,000	1,657,000	925,000
Subordinated debentures and other borrowings	639,000	606,000	1,260,000	1,353,000
Total interest expense	3,710,000	3,047,000	6,905,000	6,054,000
Net interest income	27,193,000	27,100,000	52,702,000	52,982,000
Provision for loan losses	750,000	1,100,000	1,350,000	1,700,000
Net interest income after provision for loan losses	26,443,000	26,000,000	51,352,000	51,282,000
Noninterest income				
Services charges on deposit and sweep accounts	1,054,000	1,090,000	2,072,000	2,038,000
Credit and debit card income	1,176,000	1,080,000	2,282,000	2,095,000
Mortgage banking income	783,000	744,000	1,906,000	1,342,000
Earnings on bank owned life insurance	328,000	298,000	2,066,000	584,000
Gain on trust preferred securities repurchase	0	0	0	2,970,000
Other income	701,000	852,000	1,567,000	2,121,000
Total noninterest income	4,042,000	4,064,000	9,893,000	11,150,000

Noninterest expense Salaries and benefits Occupancy	10,888,000 1,554,000	10,801,000 1,480,000	22,160,000 3,108,000	21,796,000 3,084,000
Furniture and equipment depreciation, rent and maintenance	546,000	522,000	1,081,000	1,047,000
Data processing costs	2,072,000	1,970,000	4,083,000	3,962,000
FDIC insurance costs	248,000	365,000	458,000	757,000
Other expense	4,574,000	4,055,000	8,768,000	8,415,000
Total noninterest expenses	19,882,000	19,193,000	39,658,000	39,061,000
Income before federal income tax expense Federal income tax expense	10,603,000 3,260,000	10,871,000 3,437,000	21,587,000 6,629,000	23,371,000 7,388,000
Net income	\$7,343,000	\$7,434,000	\$14,958,000	\$15,983,000
Basic earnings per share	\$0.45	\$0.46	\$0.91	\$0.98
Diluted earnings per share	\$0.45	\$0.46	\$0.91	\$0.98
Cash dividends per share	\$0.18	\$0.16	\$0.36	\$0.32
Average basic shares outstanding Average diluted shares outstanding	16,471,060 16,485,356	16,240,966 16,268,839	16,452,954 16,467,384	16,266,311 16,293,250

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(Unaudited)

	Three Months	Three Months	Six Months	Six Months
	Ended	Ended	Ended	Ended
	June 30, 2017	June 30, 2016	June 30, 2017	June 30, 2016
Net income	\$7,343,000	\$7,434,000	\$14,958,000	\$15,983,000
Other comprehensive income: Unrealized holding gains on securities available for sale Fair value of interest rate swap Total other comprehensive income	6,233,000 15,000 6,248,000	299,000 (4,000) 295,000	7,213,000 57,000 7,270,000	2,218,000 (25,000) 2,193,000
Tax effect of unrealized holding gains on securities available for sale Tax effect of fair value of interest rate swap Total tax effect of other comprehensive income	(2,182,000) (5,000) (2,187,000)	1,000	(20,000)	9,000
Other comprehensive income, net of tax	4,061,000	191,000	4,725,000	1,425,000
Comprehensive income	\$11,404,000	\$7,625,000	\$19,683,000	\$17,408,000

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF

CHANGES IN SHAREHOLDERS' EQUITY

(Unaudited)

(\$ in thousands except per share amounts)	efer ock	rec	l Common Stock	Retained Earnings	C C Iı	Accumulated Other Comprehens ncome Loss)	ד ive ^S	Fotal Shareholde Equity	ers'
Balances, January 1, 2017	\$ 0		\$305,488	\$40,904	\$	(5,581)\$	340,811	
Employee stock purchase plan (682 shares)			23					23	
Dividend reinvestment plan (39,612 shares)			1,286					1,286	
Stock option exercises (20,000 shares)			248					248	
Stock grants to directors for retainer fees (11,712 shares)			363					363	
Stock-based compensation expense			935					935	
Cash dividends (\$0.36 per common share)				(5,850))			(5,850)
Net income for the six months ended June 30, 2017				14,958				14,958	
Change in net unrealized holding gain/(loss) on securities available for sale, net of tax effect						4,688		4,688	
Change in fair value of interest rate swap, net of tax effect						37		37	
Balances, June 30, 2017	\$ 0		\$308,343	\$50,012	\$	(856)\$	357,499	

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF

CHANGES IN SHAREHOLDERS' EQUITY (Continued)

(Unaudited)

(\$ in thousands except per share amounts)	eferre ock	Common Stock	Retained Earnings	C C Iı	Accumulated Other Comprehensi ncome Loss)	ve	Total Shareholde Equity	ers'
Balances, January 1, 2016	\$ 0	\$304,819	\$27,722	\$	1,263	9	\$ 333,804	
Employee stock purchase plan (773 shares)		18					18	
Dividend reinvestment plan (38,195 shares)		909					909	
Stock option exercises (31,249 shares)		379					379	
Stock grants to directors for retainer fees (13,000 shares)		327					327	
Stock-based compensation expense		616					616	
Share repurchase program (167,878 shares)		(3,732)					(3,732)
Cash dividends (\$0.32 per common share)			(5,152)				(5,152)
Net income for the six months ended June 30, 2016			15,983				15,983	
Change in net unrealized holding gain on securities available for sale, net of tax effect					1,441		1,441	
Change in fair value of interest rate swap, net of tax effect					(16)	(16)
Balances, June 30, 2016	\$ 0	\$303,336	\$38,553	\$	2,688	ŝ	\$ 344,577	

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

	Six Months	Six Months
	Ended	Ended
	June 30, 2017	June 30, 2016
Cash flows from operating activities		
Net income	\$14,958,000	\$15,983,000
Adjustments to reconcile net income to net cash from operating activities		
Depreciation and amortization	5,352,000	4,275,000
Accretion of acquired loans	(1,019,000)	(2,251,000)
Provision for loan losses	1,350,000	1,700,000
Stock-based compensation expense	935,000	616,000
Stock grants to directors for retainer fee	363,000	327,000
Proceeds from sales of mortgage loans held for sale	48,904,000	46,441,000
Origination of mortgage loans held for sale	(47,993,000)	(46,715,000)
Net gain from sales of mortgage loans held for sale	(1,744,000)	(1,290,000)
Gain on trust preferred securities repurchase	0	(2,970,000)
Net gain from sales and valuation write-down of foreclosed assets	(102,000)	(322,000)
Net (gain) loss from sales and valuation write-down of former bank premises	123,000	(10,000)
Net loss from sales of fixed assets	57,000	171,000
Net (gain) loss from sales of available for sale securities	(16,000	1,000
Earnings on bank owned life insurance	(2,066,000)	(584,000)
Net change in:		
Accrued interest receivable	(279,000)	568,000
Other assets	(1,971,000)	(120,000)
Accrued interest and other liabilities	(1,153,000)	(13,000)
Net cash from operating activities	15,699,000	15,807,000
Cash flows from investing activities		
Loan originations and payments, net	(148,384,000)	(99,276,000)
Purchases of securities available for sale	(24,072,000)	
Proceeds from maturities, calls and repayments of securities available for sale	35,357,000	86,872,000
Proceeds from sales of securities available for sale	894,000	264,000
Proceeds from sales of foreclosed assets	295,000	1,371,000
Proceeds from sales of former bank premises	22,000	46,000
received a solution of received of the president	,000	10,000

(3,010,000)	(459,000)
2,720,000	0
0	(7,000,000)
(2,161,000)	(307,000)
(138,339,000)	(79,362,000)
	2,720,000 0

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

(Unaudited)

	Six Months	Six Months
	Ended	Ended
	June 30, 2017	June 30, 2016
Cash flows from financing activities		
Net decrease in time deposits Net increase in all other deposits Net decrease in securities sold under agreements to repurchase Maturities of Federal Home Loan Bank advances Proceeds from Federal Home Loan Bank advances Proceeds from stock option exercises Employee stock purchase plan Dividend reinvestment plan Repurchase of common stock shares Repurchase of trust preferred securities Payment of cash dividends to common shareholders Net cash from financing activities	$(65,844,000) \\ 61,580,000 \\ (20,790,000) \\ (20,000,000) \\ 90,000,000 \\ 248,000 \\ 23,000 \\ 1,286,000 \\ 0 \\ (5,850,000) \\ 40,653,000 \\ (5,850,000) \\ (5,850,$	21,876,000 (18,081,000) 0 110,000,000 379,000 18,000 909,000 (3,732,000) (8,030,000)
Net change in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	(81,987,000) 183,596,000 \$101,609,000	17,092,000 89,891,000 \$106,983,000
Supplemental disclosures of cash flows information Cash paid during the period for: Interest Federal income tax Noncash financing and investing activities: Transfers from loans to foreclosed assets Transfers from bank premises to other real estate owned	\$7,082,000 7,525,000 559,000 99,000	\$6,016,000 6,700,000 236,000 371,000

See accompanying notes to condensed consolidated financial statements.

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. SIGNIFICANT ACCOUNTING POLICIES

<u>Basis of Presentation</u>: The unaudited financial statements for the six months ended June 30, 2017 include the consolidated results of operations of Mercantile Bank Corporation and its consolidated subsidiaries. These subsidiaries include Mercantile Bank of Michigan ("our bank") and our bank's two subsidiaries, Mercantile Bank Real Estate Co., LLC ("our real estate company") and Mercantile Insurance Center, Inc. ("our insurance center"). These consolidated financial statements have been prepared in accordance with the instructions for Form 10-Q and Item 303(b) of Regulation S-K and do not include all disclosures required by accounting principles generally accepted in the United States of America for a complete presentation of our financial condition and results of operations. In the opinion of management, the information reflects all adjustments (consisting only of normal recurring adjustments) which are necessary in order to make the financial statements not misleading and for a fair presentation of the results of operations for such periods. The results for the period ended June 30, 2017 should not be considered as indicative of results for a full year. For further information, refer to the consolidated financial statements and footnotes included in our annual report on Form 10-K for the year ended December 31, 2016.

We have five separate business trusts that were formed to issue trust preferred securities. Subordinated debentures were issued to the trusts in return for the proceeds raised from the issuance of the trust preferred securities. The trusts are not consolidated, but instead we report the subordinated debentures issued to the trusts as a liability.

Earnings Per Share: Basic earnings per share is based on the weighted average number of common shares and participating securities outstanding during the period. Diluted earnings per share include the dilutive effect of additional potential common shares issuable under our stock-based compensation plans and are determined using the treasury stock method. Our unvested restricted shares, which contain non-forfeitable rights to dividends whether paid or accrued (i.e., participating securities), are included in the number of shares outstanding for both basic and diluted earnings per share calculations. In the event of a net loss, our unvested restricted shares are excluded from the calculation of both basic and diluted earnings per share.

Approximately 220,000 unvested restricted shares were included in determining both basic and diluted earnings per share for the three and six months ended June 30, 2017. In addition, stock options for approximately 34,000 shares of

common stock were included in determining diluted earnings per share for the three and six months ended June 30, 2017. Stock options for approximately 7,000 shares of common stock were antidilutive and not included in determining diluted earnings per share for the three and six months ended June 30, 2017.

Approximately 150,000 unvested restricted shares were included in determining both basic and diluted earnings per share for the three and six months ended June 30, 2016. In addition, stock options for approximately 92,000 shares of common stock were included in determining diluted earnings per share for the three and six months ended June 30, 2016. Stock options for approximately 7,000 shares of common stock were antidilutive and not included in determining diluted earnings per share for the three and six months ended June 30, 2016.

<u>Securities</u>: Debt securities classified as held to maturity are carried at amortized cost when management has the positive intent and ability to hold them to maturity. Debt securities are classified as available for sale when they might be sold prior to maturity. Equity securities with readily determinable fair values are classified as available for sale. Securities available for sale are carried at fair value, with unrealized holding gains and losses reported in other comprehensive income, net of tax. Federal Home Loan Bank stock is carried at cost.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. <u>SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Interest income includes amortization of purchase premiums and accretion of discounts. Premiums and discounts on securities are amortized or accreted on the level-yield method without anticipating prepayments, except for mortgage-backed securities where prepayments are anticipated. Gains and losses on sales are recorded on the trade date and determined using the specific identification method.

Declines in the fair value of debt securities below their amortized cost that are other than temporary ("OTTI") are reflected in earnings or other comprehensive income, as appropriate. For those debt securities whose fair value is less than their amortized cost, we consider our intent to sell the security, whether it is more likely than not that we will be required to sell the security before recovery and whether we expect to recover the entire amortized cost of the security based on our assessment of the issuer's financial condition. In analyzing an issuer's financial condition, we consider whether the securities are issued by the federal government or its agencies, and whether downgrades by bond rating agencies have occurred. If either of the criteria regarding intent or requirement to sell is met, the entire difference between amortized cost and fair value is recognized as impairment through earnings. For debt securities that do not meet the aforementioned criteria, the amount of impairment is split into two components as follows: 1) OTTI related to credit loss, which must be recognized in the income statement, and 2) OTTI related to other factors, such as liquidity conditions in the market or changes in market interest rates, which is recognized in other comprehensive income. The credit loss is defined as the difference between the present value of the cash flows expected to be collected and the amortized cost.

Loans: Loans that we have the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at the principal balance outstanding, net of deferred loan fees and costs and an allowance for loan losses. Interest income is accrued on the unpaid principal balance. Loan origination fees, net of certain direct origination costs, are deferred and recognized in interest income using the level-yield method without anticipating prepayments.

Interest income on commercial loans and mortgage loans is discontinued at the time the loan is 90 days delinquent unless the loan is well-secured and in process of collection. Consumer and credit card loans are typically charged off no later than when they are 120 days past due. Past due status is based on the contractual terms of the loan. In all

cases, loans are placed on nonaccrual or charged off at an earlier date if collection of principal and interest is considered doubtful.

All interest accrued but not received for loans placed on nonaccrual is reversed against interest income. Interest received on such loans is accounted for on the cash-basis or cost-recovery method, until qualifying for return to accrual. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Loans Held for Sale: Mortgage loans originated and intended for sale in the secondary market are carried at the lower of aggregate cost or market, as determined by outstanding commitments from investors. Net unrealized losses, if any, are recorded as a valuation allowance and charged to earnings. As of June 30, 2017 and December 31, 2016, we determined that the fair value of our mortgage loans held for sale approximated the recorded cost of \$1.9 million and \$1.0 million, respectively. Loans held for sale are reported as part of our total loans on the balance sheet.

Mortgage loans held for sale are generally sold with servicing rights retained. Gains and losses on sales of mortgage loans are based on the difference between the selling price and the carrying value of the related loan sold, which is reduced by the cost allocated to the servicing right. We generally lock in the sale price to the purchaser of the loan at the same time we make a rate commitment to the borrower. These mortgage banking activities are not designated as hedges and are carried at fair value. The net gain or loss on mortgage banking derivatives is included in the gain on sale of loans. Mortgage loans serviced for others totaled approximately \$607 million as of June 30, 2017.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. <u>SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

<u>Mortgage Banking Activities</u>: Mortgage loan servicing rights are recognized as assets based on the allocated value of retained servicing rights on mortgage loans sold. Mortgage loan servicing rights are carried at the lower of amortized cost or fair value and are expensed in proportion to, and over the period of, estimated net servicing revenues. Impairment is evaluated based on the fair value of the rights using groupings of the underlying mortgage loans as to interest rates. Any impairment of a grouping is reported as a valuation allowance.

Servicing fee income is recorded for fees earned for servicing mortgage loans. The fees are based on a contractual percentage of the outstanding principal or a fixed amount per loan and are recorded as income when earned. Amortization of mortgage loan servicing rights is netted against mortgage loan servicing income and recorded in mortgage banking activities in the income statement.

<u>Troubled Debt Restructurings</u>: A loan is accounted for as a troubled debt restructuring if we, for economic or legal reasons, grant a concession to a borrower considered to be experiencing financial difficulties that we would not otherwise consider. A troubled debt restructuring may involve the receipt of assets from the debtor in partial or full satisfaction of the loan, or a modification of terms such as a reduction of the stated interest rate or balance of the loan, a reduction of accrued interest, an extension of the maturity date or renewal of the loan at a stated interest rate lower than the current market rate for a new loan with similar risk, or some combination of these concessions. Troubled debt restructurings can be in either accrual or nonaccrual status. Nonaccrual troubled debt restructurings are included in nonperforming loans. Accruing troubled debt restructurings are generally excluded from nonperforming loans as it is considered probable that all contractual principal and interest due under the restructured terms will be collected.

In accordance with current accounting guidance, loans modified as troubled debt restructurings are, by definition, considered to be impaired loans. Impairment for these loans is measured on a loan-by-loan basis similar to other impaired loans as described below under "Allowance for Loan Losses." Certain loans modified as troubled debt restructurings may have been previously measured for impairment under a general allowance methodology (i.e., pooling), thus at the time the loan is modified as a troubled debt restructuring the allowance will be impacted by the difference between the results of these two measurement methodologies. Loans modified as troubled debt

restructurings that subsequently default are factored into the determination of the allowance in the same manner as other defaulted loans.

<u>Allowance for Loan Losses</u>: The allowance for loan losses ("allowance") is a valuation allowance for probable incurred credit losses. Loan losses are charged against the allowance when we believe the uncollectability of a loan is confirmed. Subsequent recoveries, if any, are credited to the allowance. We estimate the allowance balance required using past loan loss experience, the nature and volume of the portfolio, information about specific borrower situations and estimated collateral values, economic conditions and other factors. Allocations of the allowance may be made for specific loans, but the entire allowance is available for any loan that, in our judgment, should be charged-off.

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

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. <u>SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

<u>Derivatives</u>: Derivative financial instruments are recognized as assets or liabilities at fair value. The accounting for changes in the fair value of derivatives depends on the use of the derivatives and whether the derivatives qualify for hedge accounting. Used as part of our asset and liability management to help manage interest rate risk, our derivatives have generally consisted of interest rate swap agreements that qualified for hedge accounting. In February 2012, we entered into an interest rate swap agreement that qualifies for hedge accounting. The current outstanding interest rate swap is discussed in more detail in Note 9. We do not use derivatives for trading purposes.

Changes in the fair value of derivatives that are designated, for accounting purposes, as a hedge of the variability of cash flows to be received on various assets and liabilities and are effective are reported in other comprehensive income. They are later reclassified into earnings in the same periods during which the hedged transaction affects earnings and are included in the line item in which the hedged cash flows are recorded. If hedge accounting does not apply, changes in the fair value of derivatives are recognized immediately in current earnings as interest income or expense.

If designated as a hedge, we formally document the relationship between the derivatives and hedged items, as well as the risk-management objective and the strategy for undertaking hedge transactions. This documentation includes linking cash flow hedges to specific assets and liabilities on the balance sheet. If designated as a hedge, we also formally assess, both at the hedge's inception and on an ongoing basis, whether the derivative instruments that are used are highly effective in offsetting changes in cash flows of the hedged items. Ineffective hedge gains and losses are recognized immediately in current earnings as noninterest income or expense. We discontinue hedge accounting when we determine the derivative is no longer effective in offsetting changes in the cash flows of the hedged item, the derivative is settled or terminates, or treatment of the derivative as a hedge is no longer appropriate or intended.

<u>Goodwill and Core Deposit Intangible</u>: Goodwill results from business acquisitions and represents the excess of the purchase price over the fair value of acquired tangible assets and liabilities and identifiable intangible assets. Goodwill is assessed at least annually for impairment and any such impairment is recognized in the period identified. A more frequent assessment is performed should events or changes in circumstances indicate the carrying value of the

goodwill may not be recoverable. We may elect to perform a qualitative assessment for the annual impairment test. If the qualitative assessment indicates it is more likely than not that the fair value of a reporting unit is less than its carrying amount, or if we elect not to perform a qualitative assessment, then we would be required to perform a quantitative test for goodwill impairment. The quantitative test is a two-step process consisting of comparing the carrying value of the reporting unit to an estimate of its fair value. If the estimated fair value of the reporting unit is less than the carrying value, goodwill is impaired and is written down to its estimated fair value. In 2015 and 2016, we elected to perform a qualitative assessment for our annual impairment test and concluded it is more likely than not our fair value was greater than its carrying amount; therefore, no further testing was required.

The core deposit intangible that arose from the Firstbank Corporation acquisition was initially measured at fair value and is being amortized into noninterest expense over a ten-year period using the sum-of-the-years-digits methodology.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. <u>SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

Adoption of New Accounting Standards: In May 2014, the FASB issued ASU 2014-09, *Revenue from Contracts with Customers*. This ASU establishes a comprehensive revenue recognition standard for virtually all industries under U.S. GAAP, including those that previously followed industry-specific guidance such as the real estate, construction and software industries. The revenue standard's core principle is built on the contract between a vendor and a customer for the provision of goods and services. It attempts to depict the exchange of rights and obligations between the parties in the pattern of revenue recognition based on the consideration to which the vendor is entitled. To accomplish this objective, the standard requires five basic steps: i) identify the contract with the customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) the entity satisfies a performance obligation. This ASU was originally effective for annual and interim periods beginning after December 15, 2016, with three transition methods available – full retrospective, retrospective and cumulative effect approach. In August 2015, the FASB issued ASU 2015-14, *Revenue from Contracts with Customers – Deferral of Effective Date*, which delays the implementation of this guidance by one year. Adoption of this ASU is not expected to have a material effect on our financial position or results of operations.

In January 2016, the FASB issued ASU 2016-1, *Recognition and Measurement of Financial Assets and Financial Liabilities*. This ASU requires an entity to (i) measure equity investments at fair value through net income, with certain exceptions; (ii) present in OCI the changes in instrument-specific credit risk for financial liabilities measured using the fair value option; (iii) present financial assets and financial liabilities by measurement category and form of financial asset; (iv) calculate the fair value of financial instruments for disclosure purposes based on an exit price; and (v) assess a valuation allowance on deferred tax assets related to unrealized losses on available for sale debt securities in combination with other deferred tax assets. This ASU provides an election to subsequently measure certain nonmarketable equity investments at cost less any impairment and adjusted for certain observable price changes. This ASU also requires a qualitative impairment assessment of such equity investments and amends certain fair value disclosure requirements. The amendments are effective for public business entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017, and are not expected to have a material effect on our financial position or results of operations when adopted.

In February 2016, the FASB issued ASU 2016-02, *Leases*. This ASU establishes a right-of-use ("ROU") model that requires a lessee to record a ROU asset and a lease liability on the balance sheet 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. The ASU is effective for annual and interim periods beginning after December 15, 2018. A modified retrospective transition approach is required for lessees for capital and operating leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements, with certain practical expedients available. Adoption of this ASU is not expected to have a material effect on our financial position or results of operations.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. SIGNIFICANT ACCOUNTING POLICIES (Continued)

In March 2016, the FASB issued ASU 2016-09, *Compensation – Stock Compensation: Improvements to Employee Share-Based Payment Accounting.* This ASU requires that, prospectively, all tax effects related to share-based payments be made through the income statement at the time of settlement as opposed to excess tax benefits being recognized in additional paid-in capital under the current guidance. The ASU also removes the requirement to delay recognition of a tax benefit until it reduces current taxes payable. This change is required to be applied on a modified retrospective basis, with a cumulative-effect adjustment to opening retained earnings. Additionally, all tax related cash flows resulting from share-based payments are to be reported as operating activities on the statement of cash flows, a change from the current requirement to present tax benefits as an inflow from financing activities and an outflow from operating activities. Finally, entities will be allowed to withhold an amount up to the employees' maximum individual tax rate (as opposed to the minimum statutory tax rate) in the relevant jurisdiction without resulting in liability classification of the award. The change in withholding requirements will be applied on a modified retrospective approach. This standard will be effective for annual and interim periods beginning after December 15, 2016. Adoption of this ASU did not have a material effect on our financial position or results of operations.

In June 2016, the FASB issued ASU No. 2016-13, *Measurement of Credit Losses on Financial Instruments*. This ASU significantly changes how entities will measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. The standard will replace the current "incurred loss" approach with an "expected loss" model. The new model, referred to as the current expected credit loss ("CECL") model, will apply to: (i) financial assets subject to credit losses and measured at amortized cost, and (ii) certain off-balance sheet credit exposures. This includes, but is not limited to, loans, leases, held-to-maturity securities, loan commitments and financial guarantees. The ASU also simplifies the accounting model for purchased credit-impaired debt securities and loans, and expands the disclosure requirements regarding an entity's assumptions, models, and methods for estimating the allowance for loan and lease losses. In addition, entities will need to disclose the amortized cost balance for each class of financial asset by credit quality indicator, disaggregated by the year of origination. This ASU is effective for interim and annual reporting periods beginning after December 15, 2019, and early adoption is permitted for interim and annual reporting periods beginning after December 15, 2018. Entities will apply the standard's provisions as a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective (i.e., modified retrospective approach). We are currently evaluating the provisions of this ASU to determine the potential impact the new standard will have on our consolidated financial statements.

In August 2016, the FASB issued ASU No. 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments.* This ASU will make eight targeted changes to how cash receipts and cash payments are presented and classified in the statement of cash flows and is effective for fiscal years beginning after December 15, 2017. The new standard will require adoption on a retrospective basis unless it is impractical to apply, in which case it would be required to apply the amendments prospectively as of the earliest date practicable. We are currently evaluating the provisions of this ASU to determine the potential impact the new standard will have on our consolidated financial statements.

In January 2017, the FASB issued ASU No. 2017-04, *Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment*. This ASU simplifies the subsequent measurement of goodwill by eliminating Step 2 from the goodwill impairment test. Under this ASU, an entity should perform the Step 1 annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying value. If the carrying amount exceeds the fair value, an entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value, not to exceed the total amount of goodwill allocated to that reporting unit. An entity still has the option to perform the qualitative assessment for a reporting unit to determine if the quantitative impairment test is necessary. This ASU is effective January 1, 2020 and early adoption is permitted. The ASU should be applied prospectively. Adoption of this ASU is not expected to have a material effect on our financial position or results of operations.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

1. <u>SIGNIFICANT ACCOUNTING POLICIES</u> (Continued)

In March 2017, the FASB issued ASU No. 2017-08, *Premium Amortization on Purchased Callable Debt Securities*. This ASU requires 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. Previously, entities were allowed to amortize to contractual maturity or to call date. This ASU is effective for annual reporting periods beginning after December 15, 2018, and early adoption is permitted. We are currently evaluating the provisions of this ASU to determine the potential impact the new standard will have on our consolidated financial statements.

2. <u>SECURITIES</u>

The amortized cost and fair value of available for sale securities and the related pre-tax gross unrealized gains and losses recognized in accumulated other comprehensive income are as follows:

		Gross	Gross	
	Amortized			Fair
		Unrealized	Unrealized	
	Cost			Value
		Gains	Losses	
June 30, 2017				
U.S. Government agency debt obligations	\$157,873,000	\$395,000	\$(3,618,000)	\$154,650,000
Mortgage-backed securities	39,873,000	490,000	(164,000)	40,199,000
Municipal general obligation bonds	118,893,000	1,799,000	(208,000)	120,484,000
Municipal revenue bonds	4,915,000	58,000	(21,000)	4,952,000
Other investments	1,994,000	0	(21,000)	1,973,000

\$323,548,000 \$2,742,000 \$(4,032,000) \$322,258,000

December 31, 2016			
U.S. Government agency debt obligations	\$159,271,000	\$106,000	\$(7,337,000) \$152,040,000
Mortgage-backed securities	47,329,000	486,000	(423,000) 47,392,000
Municipal general obligation bonds	120,284,000	312,000	(1,549,000) 119,047,000
Municipal revenue bonds	7,699,000	23,000	(91,000) 7,631,000
Other investments	1,979,000	0	(29,000) 1,950,000
	\$336,562,000	\$927,000	\$(9,429,000) \$328,060,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

2. <u>SECURITIES</u> (Continued)

Securities with 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, are as follows:

	Less than 12 Months		12 Months or	More	Total	
	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized
	Value	Loss	Value	Loss	Value	Loss
June 30, 2017						
U.S. Government agency debt obligations	\$108,900,000	\$3,590,000	\$1,972,000	\$28,000	\$110,872,000	\$3,618,000
Mortgage-backed securities	18,835,000	105,000	5,829,000	59,000	24,664,000	164,000
Municipal general obligation bonds	16,242,000	196,000	2,243,000	12,000	18,485,000	208,000
Municipal revenue bonds	1,353,000	8,000	544,000	13,000	1,897,000	21,000
Other investments	1,494,000	21,000	0	0	1,494,000	21,000
	\$146,824,000	\$3,920,000	\$10,588,000	\$112,000	\$157,412,000	\$4,032,000

	Less than 12 Months		12 Months or	More	Total	
	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized
	Value	Loss	Value	Loss	Value	Loss
December 31, 2016						
U.S. Government agency debt obligations	\$110,160,000	\$7,172,000	\$5,073,000	\$165,000	\$115,233,000	\$7,337,000
Mortgage-backed securities	3,670,000	4,000	37,072,000	419,000	40,742,000	423,000
Municipal general obligation bonds	65,895,000	1,360,000	27,734,000	189,000	93,629,000	1,549,000

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Municipal revenue bonds Other investments	1,921,000 1,479,000	90,000 29,000	206,000 0	1,000 0	2,127,000 1,479,000	91,000 29,000	
	\$183,125,000	\$8,655,000	\$70,085,000	\$774,000	\$253,210,000	\$9,429,000	
(Continued)							

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

2. <u>SECURITIES</u> (Continued)

We evaluate securities for other-than-temporary impairment at least on a quarterly basis. Consideration is given to the length of time and the extent to which the fair value has been less than cost, the financial condition and near-term prospects of the issuer, and the intent and ability we have to retain our investment in the issuer for a period of time sufficient to allow for any anticipated recovery in fair value. For those debt securities whose fair value is less than their amortized cost basis, we also consider our intent to sell the security, whether it is more likely than not that we will be required to sell the security before recovery and if we do not expect to recover the entire amortized cost basis of the security. In analyzing an issuer's financial condition, we may consider whether the securities are issued by the federal government or its agencies, whether downgrades by bond rating agencies have occurred and the results of reviews of the issuer's financial condition.

At June 30, 2017, 180 debt securities and one mutual fund with fair values totaling \$157 million have unrealized losses aggregating \$4.0 million. After we considered whether the securities were issued by the federal government or its agencies and whether downgrades by bond rating agencies had occurred, we determined that the unrealized losses were due to changing interest rate environments. As we do not intend to sell our debt securities before recovery of their cost basis and we believe it is more likely than not that we will not be required to sell our debt securities before recovery of the cost basis, no unrealized losses are deemed to be other-than-temporary.

The amortized cost and fair value of debt securities at June 30, 2017, by maturity, are shown in the following table. The contractual maturity is utilized for U.S. Government agency debt obligations and municipal bonds. Expected maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Securities not due at a single maturity date, primarily mortgage-backed securities, are shown separately. Weighted average yields are also reflected, with yields for municipal securities shown at their tax equivalent yield.

	Average		Cost		Value	
	Yield					
Due in 2017	1.26	%	\$	10,132,000	\$	10,140,000
Due in 2018 through 2022	2.21			95,647,000		96,263,000
Due in 2023 through 2027	2.69			97,643,000		97,182,000
Due in 2028 and beyond	2.88			78,259,000		76,501,000
Mortgage-backed securities	1.87			39,873,000		40,199,000
Other investments	1.32			1,994,000		1,973,000
Total available for sale securities	2.44	%	\$	323,548,000	\$	322,258,000

Securities issued by the State of Michigan and all its political subdivisions had a combined amortized cost of \$109 million at June 30, 2017 and December 31, 2016, with estimated market values of \$110 million and \$107 million, respectively. Securities issued by all other states and their political subdivisions had a combined amortized cost of \$15.1 million and \$19.5 million at June 30, 2017 and December 31, 2016, respectively, with estimated market values of \$15.2 million and \$19.5 million, respectively. Total securities of any other specific issuer, other than the U.S. Government and its agencies and the State of Michigan and all its political subdivisions, did not exceed 10% of shareholders' equity.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

2. <u>SECURITIES</u> (Continued)

The carrying value of U.S. Government agency debt obligations and mortgage-backed securities that are pledged to secure repurchase agreements was \$111 million and \$132 million at June 30, 2017 and December 31, 2016, respectively. Investments in Federal Home Loan Bank stock are restricted and may only be resold or redeemed by the issuer.

3. LOANS AND ALLOWANCE FOR LOAN LOSSES

Loans originated for investment are stated at their principal amount outstanding adjusted for partial charge-offs, the allowance, and net deferred loan fees and costs. Interest income on loans is accrued over the term of the loans primarily using the simple interest method based on the principal balance outstanding. Interest is not accrued on loans where collectability is uncertain. Accrued interest is presented separately in the consolidated balance sheet. Loan origination fees and certain direct costs incurred to extend credit are deferred and amortized over the term of the loan or loan commitment period as an adjustment to the related loan yield.

Acquired loans are those purchased in the Firstbank merger. These loans were recorded at estimated fair value at the merger date with no carryover of the related allowance. The acquired loans were segregated between those considered to be performing ("acquired non-impaired loans") and those with evidence of credit deterioration ("acquired impaired loans"). Acquired loans are considered impaired if there is evidence of credit deterioration and if it is probable, at acquisition, all contractually required payments will not be collected. Acquired loans restructured after acquisition are not considered or reported as troubled debt restructurings if the loans evidenced credit deterioration as of the merger date and are accounted for in pools.

The fair value estimates for acquired loans are based on expected prepayments and the amount and timing of discounted expected principal, interest and other cash flows. Credit discounts representing the principal losses expected over the life of the loan are also a component of the initial fair value. In determining the merger date fair value of acquired impaired loans, and in subsequent accounting, we have generally aggregated acquired commercial and consumer loans into pools of loans with common risk characteristics.

The difference between the fair value of an acquired non-impaired loan and contractual amounts due at the merger date is accreted into income over the estimated life of the loan. Contractually required payments represent the total undiscounted amount of all uncollected principal and interest payments. Acquired non-impaired loans are placed on nonaccrual status and reported as nonperforming or past due using the same criteria applied to the originated loan portfolio.

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

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

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

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

Our total loans at June 30, 2017 were \$2.53 billion compared to \$2.38 billion at December 31, 2016, an increase of \$149 million, or 6.2%. The components of our loan portfolio disaggregated by class of loan within the loan portfolio segments at June 30, 2017 and December 31, 2016, and the percentage change in loans from the end of 2016 to the end of the second quarter of 2017, are as follows:

				rereent	
June 30, 2017		December 3	December 31, 2016		
Balance	%	Balance	%	(Decrease)	

Originated loans

Percent

Commercial: Commercial and industrial Vacant land, land development, and residential	\$708,245,000 21,654,000	34.1 % 1.0	\$636,771,000 26,519,000	33.8 % 1.4	11.2 (18.3	%)
construction Real estate – owner occupied	411,547,000	19.8	363,509,000	19.3	3.2	
Real estate – non-owner occupied Real estate – multi-family and residential rental	696,499,000 50,185,000	33.5 2.4	652,054,000 50,045,000	34.6 2.6	6.8 0.3	
Total commercial	1,888,130,000	90.8	1,728,898,000	91.7	9.2	
Retail:						
Home equity and other	69,788,000	3.4	69,831,000	3.7	(0.1)
1-4 family mortgages	120,957,000	5.8	85,819,000	4.6	40.9	
Total retail	190,745,000	9.2	155,650,000	8.3	22.5	
Total originated loans	\$2,078,875,000	100.0%	\$1,884,548,000	100.0%	10.3	%

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

					Percent	
	June 30, 2017		December 31,	2016	Increase	
	Balance	%	Balance	%	(Decreas	e)
Acquired loans						
Commercial:						
Commercial and industrial	\$72,571,000	16.2 %	6 \$77,132,000	15.6 %	(5.9	%)
Vacant land, land development, and residential construction	7,373,000	1.6	8,309,000	1.7	(11.3)
Real estate – owner occupied	80,086,000	17.9	86,955,000	17.6	(7.9)
Real estate – non-owner occupied	86,537,000	19.3	96,215,000	19.5	(10.1)
Real estate – multi-family and residential rental	63,896,000	14.2	67,838,000	13.7	(5.8)
Total commercial	310,463,000	69.2	336,449,000	68.1	(7.7)
Retail:						
Home equity and other	38,203,000	8.5	48,216,000	9.8	(20.8)
1-4 family mortgages	99,740,000	22.3	109,407,000	22.1	(8.8))
Total retail	137,943,000	30.8	157,623,000	31.9	(12.5)
Total acquired loans	\$448,406,000	100.0%	6 \$494,072,000	100.0%	(9.2	%)

	June 30, 2017 Balance	%	December 31, 2 Balance	016 %	Percent Increase (Decrease	
<u>Total loans</u> Commercial:						
Commercial and industrial	\$780,816,000	30.9 %	6 \$713,903,000	30.0 %	9.4	%
Vacant land, land development, and residential construction	29,027,000	1.1	34,828,000	1.5	(16.7)
Real estate – owner occupied Real estate – non-owner occupied	491,633,000 783,036,000	19.5 31.0	450,464,000 748,269,000	18.9 31.5	9.1 4.6	

Real estate – multi-family and residential rental Total commercial	114,081,000 2,198,593,000	4.5 87.0	117,883,000 2,065,347,000	4.9 86.8	(3.2 6.5)
Retail: Home equity and other	107,991,000	4.3	118,047,000	5.0	(8.5)
1-4 family mortgages	220,697,000	8.7	195,226,000	8.2	13.0	,
Total retail	328,688,000	13.0	313,273,000	13.2	4.9	
Total loans	\$2,527,281,000	100.0%	\$2,378,620,000	100.0%	6.2	%

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The total contractually required payments due on and carrying value of acquired impaired loans were \$13.9 million and \$5.7 million, respectively, as of June 30, 2017. The total contractually required payments due on and carrying value of acquired impaired loans were \$15.5 million and \$6.2 million, respectively, as of December 31, 2016. Changes in the accretable yield for acquired impaired loans for the three and six months ended June 30, 2017 and June 30, 2016 were as follows:

Balance at March 31, 2017	\$1,464,000
Additions	220,000
Accretion income	(140,000)
Net reclassification from nonaccretable to accretable	184,000
Reductions (1)	(70,000)
Balance at June 30, 2017	\$1,658,000
Balance at December 31, 2016	\$1,726,000
Additions	221,000
Accretion income	(287,000)
Net reclassification from nonaccretable to accretable	247,000
Reductions (1)	(249,000)
Balance at June 30, 2017	\$1,658,000
Balance at March 31, 2016	\$6,319,000
Additions	0
Accretion income	(674,000)
Net reclassification from nonaccretable to accretable	1,193,000
Reductions (1)	(236,000)
Balance at June 30, 2016	\$6,602,000

Balance at December 31, 2015	\$5,193,000
Additions	21,000
Accretion income	(1,354,000)
Net reclassification from nonaccretable to accretable	3,565,000
Reductions (1)	(823,000)
Balance at June 30, 2016	\$6,602,000

(1) Reductions primarily reflect the result of exit events, including loan payoffs and charge-offs.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Nonperforming originated loans as of June 30, 2017 and December 31, 2016 were as follows:

	June 30,	December 31,
	2017	2016
Loans past due 90 days or more still accruing interest Nonaccrual loans	\$61,000 3,287,000	\$0 3,328,000
Total nonperforming originated loans	\$3,348,000	\$3,328,000

Nonperforming acquired loans as of June 30, 2017 and December 31, 2016 were as follows:

	June 30,	December 31,
	2017	2016
Loans past due 90 days or more still accruing interest Nonaccrual loans	\$0 3,102,000	\$0 2,611,000
Total nonperforming acquired loans	\$3,102,000	\$2,611,000

The recorded principal balance of nonperforming loans was as follows:

	June 30,	December 31,
	2017	2016
Commercial:		
Commercial and industrial	\$2,069,000	\$2,296,000
Vacant land, land development, and residential construction	65,000	95,000
Real estate – owner occupied	973,000	285,000
Real estate – non-owner occupied	47,000	488,000
Real estate – multi-family and residential rental	164,000	17,000
Total commercial	3,318,000	3,181,000
Retail:		
Home equity and other	507,000	496,000
1-4 family mortgages	2,625,000	2,262,000
Total retail	3,132,000	2,758,000
Total nonperforming loans	\$6,450,000	\$5,939,000

Acquired impaired loans are generally not reported as nonperforming loans based on acquired impaired loan accounting. Acquired non-impaired loans are placed on nonaccrual status and reported as nonperforming or past due using the same criteria applied to the originated loan portfolio.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

An age analysis of past due loans is as follows as of June 30, 2017:

		60 – 89	Greater				Recorded	
	30 – 59 D	Days	Than 89	Total		Total	Balance > 89	
	Days Past Due	Past	Days	Past Due	Current	Loans	Days and	
	T ust Due	Due	Past Due					
Originated loans Commercial:								
Commercial and industrial	\$225,000	\$0	\$1,225,000	\$1,450,000	\$706,795,000	\$708,245,000	\$49,000	
Vacant land, land development, and residential construction	0	0	0	0	21,654,000	21,654,000	0	
Real estate – owner occupied	0	0	0	0	411,547,000	411,547,000	0	
Real estate – non-owner occupied	0	0	0	0	696,499,000	696,499,000	0	
Real estate – multi-family and residential rental	0	0	0	0	50,185,000	50,185,000	0	
Total commercial	225,000	0	1,225,000	1,450,000	1,886,680,000	1,888,130,000	49,000	
Retail: Home equity and other 1-4 family mortgages Total retail	60,000 0 60,000	5,000 0 5,000	12,000 209,000 221,000	77,000 209,000 286,000	69,711,000 120,748,000 190,459,000	69,788,000 120,957,000 190,745,000	12,000 0 12,000	

Total past due loans \$285,000 \$5,000 \$1,446,000 \$1,736,000 \$2,077,139,000 \$2,078,875,000 \$61,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

							Re	corded
	30 – 59 Days	60 – 89 Days	Greater Than 89	Total	Current	Total	Ba > 8	lance 39
	Past Due	Past Due	Days	Past Due		Loans	Da an	•
			Past Due				Ac	cruing
Acquired loans Commercial:								C
Commercial and industrial	\$0	\$18,000	\$41,000	\$59,000	\$72,512,000	\$72,571,000	\$	0
Vacant land, land development, and residential construction	0	0	0	0	7,373,000	7,373,000		0
Real estate – owner occupied	164,000	0	38,000	202,000	79,884,000	80,086,000		0
Real estate – non-owner occupied	0	0	0	0	86,537,000	86,537,000		0
Real estate – multi-family and residential rental	16,000	63,000	11,000	90,000	63,806,000	63,896,000		0
Total commercial	180,000	81,000	90,000	351,000	310,112,000	310,463,000		0
Retail: Home equity and other 1-4 family mortgages Total retail	258,000 860,000 1,118,000	67,000 267,000 334,000	21,000 940,000 961,000	346,000 2,067,000 2,413,000	37,857,000 97,673,000 135,530,000	38,203,000 99,740,000 137,943,000		0 0 0
Total past due loans	\$1,298,000	\$415,000	\$1,051,000	\$2,764,000	\$445,642,000	\$448,406,000	\$	0

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

An age analysis of past due loans is as follows as of December 31, 2016:

							Re	corded
	30 – 59 Days	60 – 89 Days	Than 89 Total	Current	Total	Ba > 8	lance 9	
	Past Due	Past Due	Days Past Due	Past Due		Loans	Da and	•
Originated loans Commercial:							Ac	cruing
Commercial and industrial Vacant land, land	\$0	\$27,000	\$0	\$27,000	\$636,744,000	\$636,771,000	\$	0
development, and residential construction	0	0	0	0	26,519,000	26,519,000		0
Real estate – owner occupied	0	0	0	0	363,509,000	363,509,000		0
Real estate – non-owner occupied Real estate – multi-family	0	0	0	0	652,054,000	652,054,000		0
and residential rental Total commercial	0 0	0 27,000	0 0	0 27,000	50,045,000 1,728,871,000	50,045,000 1,728,898,000		0 0
Retail:	0	27,000	0	27,000	1,720,071,000	1,720,000,000		0
Home equity and other 1-4 family mortgages Total retail	46,000 758,000 804,000	98,000 122,000 220,000	0 337,000 337,000	144,000 1,217,000 1,361,000	69,687,000 84,602,000 154,289,000	69,831,000 85,819,000 155,650,000		0 0 0
	,- • •	- , - • •	,-••	, ,- 00	- , ,- • •	, ,		

Total past due loans\$804,000\$247,000\$337,000\$1,388,000\$1,883,160,000\$1,884,548,000\$

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

			G				Re	corded
	30 – 59 Days	60 – 89 Days	Greater Than 89	Total	Current	Total	Ba > 8	lance 39
	Past Due	Past Due	Days	Past Due		Loans	Da an	•
	i ust Due	T ust Due	Past Due					cruing
Acquired Loans Commercial:							AC	cruing
Commercial and industrial Vacant land, land	\$0	\$11,000	\$16,000	\$27,000	\$77,105,000	\$77,132,000	\$	0
development, and residential construction	0	0	0	0	8,309,000	8,309,000		0
Real estate – owner occupied	62,000	0	50,000	112,000	86,843,000	86,955,000		0
Real estate – non-owner occupied	0	0	353,000	353,000	95,862,000	96,215,000		0
Real estate – multi-family and residential rental	0	0	17,000	17,000	67,821,000	67,838,000		0
Total commercial	62,000	11,000	436,000	509,000	335,940,000	336,449,000		0
Retail: Home equity and other 1-4 family mortgages Total retail	258,000 1,255,000 1,513,000	26,000 467,000 493,000	45,000 439,000 484,000	329,000 2,161,000 2,490,000	47,887,000 107,246,000 155,133,000	48,216,000 109,407,000 157,623,000		0 0 0
Total past due loans	\$1,575,000	\$504,000	\$920,000	2,490,000 \$2,999,000	\$491,073,000	\$494,072,000	\$	0

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Impaired originated loans as of June 30, 2017, and average originated impaired loans for the three and six months ended June 30, 2017, were as follows:

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowanc	Recorded	Recorded
	Balance	Balance		Principal	Principal
				Balance	Balance
With no related allowance recorded Commercial:					
Commercial and industrial	\$796,000	\$42,000		\$861,000	\$ 1,073,000
Vacant land, land development and residential construction	471,000	65,000		73,000	80,000
Real estate – owner occupied	324,000	318,000		272,000	181,000
Real estate – non-owner occupied	0	0		0	0
Real estate – multi-family and residential rental	0	0		132,000	131,000
Total commercial	1,591,000	425,000		1,338,000	1,465,000
Retail:					
Home equity and other	693,000	681,000		531,000	392,000
1-4 family mortgages	1,281,000	625,000		647,000	641,000
Total retail	1,974,000	1,306,000		1,178,000	1,033,000
Total with no related allowance recorded	\$3,565,000	\$1,731,000		\$2,516,000	\$ 2,498,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	Balance	Balance	7 mo wanee	Principal	Principal
	Dalance			Balance	Balance
With an allowance recorded Commercial:					
Commercial and industrial	\$4,180,000	\$4,170,000	\$1,655,000	\$3,584,000	\$3,183,000
Vacant land, land development and residential construction	499,000	499,000	12,000	499,000	665,000
Real estate – owner occupied	1,836,000	1,830,000	269,000	1,606,000	1,373,000
Real estate – non-owner occupied	489,000	489,000	4,000	2,479,000	3,326,000
Real estate – multi-family and residential rental	576,000	576,000	104,000	519,000	693,000
Total commercial	7,580,000	7,564,000	2,044,000	8,687,000	9,240,000
Retail:	1 000 000	1 00 1 000			
Home equity and other	1,022,000	1,004,000	738,000	993,000	799,000
1-4 family mortgages	165,000	114,000	17,000	115,000	129,000
Total retail	1,187,000	1,118,000	755,000	1,108,000	928,000
Total with an allowance recorded	\$8,767,000	\$8,682,000	\$2,799,000	\$9,795,000	\$10,168,000
Total impaired loans:					
Commercial	\$9,171,000	\$7,989,000	\$2,044,000	\$10,025,000	\$10,705,000
Retail	3,161,000	2,424,000	755,000	2,286,000	1,961,000
Total impaired loans	\$12,332,000	\$10,413,000	\$2,799,000	\$12,311,000	\$12,666,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Impaired acquired loans as of June 30, 2017, and average impaired acquired loans for the three and six months ended June 30, 2017, were as follows:

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	Balance	Balance		Principal	Principal
				Balance	Balance
With no related allowance recorded Commercial:					
Commercial and industrial	\$1,348,000	\$1,335,000		\$1,146,000	\$ 1,040,000
Vacant land, land development and residential construction	33,000	33,000		17,000	11,000
Real estate – owner occupied	1,163,000	1,158,000		1,125,000	1,153,000
Real estate - non-owner occupied	962,000	962,000		837,000	821,000
Real estate – multi-family and residential rental	226,000	211,000		221,000	177,000
Total commercial	3,732,000	3,699,000		3,346,000	3,202,000
Retail:					
Home equity and other	584,000	410,000		366,000	361,000
1-4 family mortgages	2,357,000	1,927,000		1,811,000	1,750,000
Total retail	2,941,000	2,337,000		2,177,000	2,111,000
Total with no related allowance recorded	\$6,673,000	\$6,036,000		\$5,523,000	\$ 5,313,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
		Principal		Recorded	Recorded
	Principal	Balance	Allowance		Principal
	Balance			Principal	•
				Balance	Balance
<u>With an allowance recorded</u> Commercial:					
Commercial and industrial	\$12,000	\$12,000	\$ 1,000	\$15,000	\$ 16,000
Vacant land, land development and residential construction	0	0	0	0	0
Real estate – owner occupied	47,000	47,000	3,000	47,000	48,000
Real estate – non-owner occupied	0	0	0	0	0
Real estate – multi-family and residential rental	0	0	0	0	0
Total commercial	59,000	59,000	4,000	62,000	64,000
Retail:					
Home equity and other	0	0	0	0	0
1-4 family mortgages	171,000	171,000	4,000	171,000	171,000
Total retail	171,000	171,000	4,000	171,000	171,000
Total with an allowance recorded	\$230,000	\$230,000	\$ 8,000	\$233,000	\$ 235,000
Total impaired loans:					
Commercial	\$3,791,000	\$3,758,000	\$ 4,000	\$3,408,000	\$ 3,266,000
Retail	3,112,000	2,508,000	4,000	2,348,000	2,282,000
Total impaired loans	\$6,903,000	\$6,266,000	\$ 8,000	\$5,756,000	\$ 5,548,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Impaired originated loans as of December 31, 2016, and average impaired originated loans for the three and six months ended June 30, 2016, were as follows:

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	Balance	Balance		Principal	Principal
				Balance	Balance
With no related allowance recorded Commercial:					
Commercial and industrial	\$1,498,000	\$1,498,000		\$2,017,000	\$ 1,845,000
Vacant land, land development and residential construction	487,000	95,000		0	0
Real estate – owner occupied	0	0		160,000	275,000
Real estate - non-owner occupied	0	0		5,641,000	5,660,000
Real estate – multi-family and residential rental	130,000	130,000		0	0
Total commercial	2,115,000	1,723,000		7,818,000	7,780,000
Retail:					
Home equity and other	114,000	114,000		65,000	45,000
1-4 family mortgages	1,270,000	630,000		621,000	633,000
Total retail	1,384,000	744,000		686,000	678,000
Total with no related allowance recorded	\$3,499,000	\$2,467,000		\$8,504,000	\$ 8,458,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	,	Balance	1 mo wanee	Principal	Principal
	Balance			Balance	Balance
With an allowance recorded Commercial:					
Commercial and industrial	\$2,405,000	\$2,382,000	\$673,000	\$217,000	\$246,000
Vacant land, land development and residential construction	999,000	999,000	28,000	1,633,000	1,640,000
Real estate – owner occupied	906,000	906,000	97,000	1,339,000	1,331,000
Real estate – non-owner occupied	5,020,000	5,020,000	247,000	4,729,000	4,766,000
Real estate – multi-family and residential rental	1,040,000	1,040,000	258,000	993,000	1,004,000
Total commercial	10,370,000	10,347,000	1,303,000	8,911,000	8,987,000
Retail: Home equity and other	434,000	412,000	203,000	491,000	515,000
1-4 family mortgages	434,000 204,000	412,000 157,000	203,000 66,000	491,000 145,000	139,000
Total retail	638,000	569,000	269,000	636,000	654,000
Total with an allowance recorded	\$11,008,000	\$10,916,000	\$1,572,000	\$9,547,000	\$9,641,000
Total impaired loans:					
Commercial	\$12,485,000	\$12,070,000	\$1,303,000	\$16,729,000	\$16,767,000
Retail	2,022,000	1,313,000	269,000	1,322,000	1,332,000
Total impaired loans	\$14,507,000	\$13,383,000	\$1,572,000	\$18,051,000	\$18,099,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Impaired acquired loans as of December 31, 2016, and average impaired acquired loans for the three and six months ended June 30, 2016, were as follows:

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	Balance	Balance		Principal	Principal
				Balance	Balance
With no related allowance recorded Commercial:					
Commercial and industrial	\$853,000	\$826,000		\$1,556,000	\$ 1,535,000
Vacant land, land development and residential construction	0	0		0	0
Real estate – owner occupied	1,281,000	1,210,000		1,485,000	1,640,000
Real estate – non-owner occupied	928,000	789,000		792,000	821,000
Real estate – multi-family and residential rental	152,000	89,000		289,000	327,000
Total commercial	3,214,000	2,914,000		4,122,000	4,323,000
Retail:					
Home equity and other	531,000	351,000		321,000	317,000
1-4 family mortgages	2,081,000	1,629,000		1,290,000	1,376,000
Total retail	2,612,000	1,980,000		1,611,000	1,693,000
Total with no related allowance recorded	\$5,826,000	\$4,894,000		\$5,733,000	\$ 6,016,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

	Unpaid			Second Quarter	Year-To-Date
	Contractual	Recorded	Related	Average	Average
	Principal	Principal	Allowance	Recorded	Recorded
	Balance	Balance	7 mowanee	Principal	Principal
	Dalance			Balance	Balance
<u>With an allowance recorded</u> Commercial:					
Commercial and industrial	\$19,000	\$19,000	\$ 2,000	\$367,000	\$370,000
Vacant land, land development and residential construction	0	0	0	0	0
Real estate – owner occupied	48,000	48,000	3,000	50,000	50,000
Real estate – non-owner occupied	0	0	0	0	0
Real estate – multi-family and residential rental	0	0	0	20,000	21,000
Total commercial	67,000	67,000	5,000	437,000	441,000
Retail:					
Home equity and other	0	0	0	0	0
1-4 family mortgages	172,000	172,000	4,000	87,000	116,000
Total retail	172,000	172,000	4,000	87,000	116,000
Total with an allowance recorded	\$239,000	\$239,000	\$ 9,000	\$524,000	\$ 557,000
Total impaired loans:					
Commercial	\$3,281,000	\$2,981,000	\$ 5,000	\$4,559,000	\$4,764,000
Retail	2,784,000	2,152,000	4,000	1,698,000	1,809,000
Total impaired loans	\$6,065,000	\$5,133,000	\$ 9,000	\$6,257,000	\$6,573,000

Impaired loans for which no allocation of the allowance for loan losses has been made generally reflect situations whereby the loans have been charged-down to estimated collateral value. Interest income recognized on accruing troubled debt restructurings totaled \$0.2 million during the second quarter of 2017 and 2016, and \$0.3 million and \$0.5 million during the first six months of 2017 and 2016, respectively. No interest income was recognized on nonaccrual loans during the second quarter and first six months of 2017 or during the respective 2016 periods. Lost interest income on nonaccrual loans totaled less than \$0.1 million during the second quarter of 2017 and \$0.1 million during the first six months of 2017.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Credit Quality Indicators. We utilize a comprehensive grading system for our commercial loans. All commercial loans are graded on a ten grade rating system. The rating system utilizes standardized grade paradigms that analyze several critical factors such as cash flow, operating performance, financial condition, collateral, industry condition and management. All commercial loans are graded at inception and reviewed and, if appropriate, re-graded at various intervals thereafter. The risk assessment for retail loans is primarily based on the type of collateral and delinquency.

Credit quality indicators were as follows as of June 30, 2017:

Originated loans

Commercial credit exposure – credit risk profiled by internal credit risk grades:

		Commercial			Commercial
Comme	rcial	Vacant Land,	Commercial	Commercial	Real Estate -
and	reiai	Land Development,	Real Estate -	Real Estate -	Multi-Family
Industria	al	and	Owner	Non-Owner	and
maasun	u	Residential	Occupied	Occupied	Residential
		Construction			Rental

Internal credit risk grade groupings:

Grades 1 – 4	\$549,751,000	\$13,016,000	\$313,717,000	\$566,790,000	\$33,029,000
Grades 5 – 7	153,968,000	8,573,000	96,084,000	129,709,000	16,580,000
Grades 8 – 9	4,526,000	65,000	1,746,000	0	576,000
Total commercial	\$708,245,000	\$21,654,000	\$411,547,000	\$696,499,000	\$50,185,000

Retail credit exposure – credit risk profiled by collateral type:

Retail Retail

Home 1-4 Family

and Other Mortgages

Total retail \$69,788,000 \$120,957,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Acquired loans

Commercial credit exposure – credit risk profiled by internal credit risk grades:

		Commercial			Commercial
	Commercial	Vacant Land,	Commercial	Commercial	Real Estate -
and	Land Development,	Real Estate -	Real Estate -	Multi-Family	
		-	Owner	Non-Owner	and
Industrial	Industrial	and Residential	Occupied	Occupied	Residential
		Construction			Rental
Internal credit risk grade groupings:					
Grades 1 – 4	\$40,597,000	\$ 1,649,000	\$33,119,000	\$51,489,000	\$38,027,000
Grades 5 – 7	30,471,000	5,562,000	45,415,000	34,048,000	25,658,000
Grades 8 – 9	1,503,000	162,000	1,552,000	1,000,000	211,000
Total commercial	\$72,571,000	\$ 7,373,000	\$80,086,000	\$86,537,000	\$63,896,000

Retail credit exposure – credit risk profiled by collateral type:

Retail Retail

Home Equity 1-4 Family

and Other Mortgages

Total retail \$38,203,000 \$99,740,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Credit quality indicators were as follows as of December 31, 2016:

Originated loans

Commercial credit exposure – credit risk profiled by internal credit risk grades:

		Commercial			Commercial
	Commercial	Vacant Land,	Commercial	Commercial	Real Estate -
	and	Land Development,	Real Estate -	Real Estate -	Multi-Family
	T 1 / 1	-	Owner	Non-Owner	and
Industrial	Industrial	and Residential	Occupied	Occupied	Residential
		Construction			Rental
Internal credit risk grade groupings:					
Grades 1 – 4	\$440,219,000	\$16,378,000	\$238,890,000	\$542,294,000	\$29,793,000
Grades 5 – 7	190,170,000	10,046,000	123,517,000	109,304,000	19,082,000
Grades 8 – 9	6,382,000	95,000	1,102,000	456,000	1,170,000
Total commercial	\$636,771,000	\$26,519,000	\$363,509,000	\$652,054,000	\$50,045,000

Retail credit exposure – credit risk profiled by collateral type:

Retail Retail

Home 1-4 Family

Equity 1-4 Fami

and Other Mortgages

Total retail \$69,831,000 \$85,819,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Acquired loans

Commercial credit exposure – credit risk profiled by internal credit risk grades:

		Commercial			Commercial
	Commercial	Vacant Land,	Commercial	Commercial	Real Estate -
	Land Development,	Real Estate -	Real Estate -	Multi-Family	
			Owner	Non-Owner	and
Industrial	Industrial	and Residential	Occupied	Occupied	Residential
		Construction			Rental
Internal credit risk grade groupings:					
Grades 1 – 4	\$40,911,000	\$ 1,887,000	\$36,246,000	\$57,671,000	\$39,574,000
Grades 5 – 7	35,233,000	6,164,000	49,255,000	37,040,000	28,015,000
Grades 8 – 9	988,000	258,000	1,454,000	1,504,000	249,000
Total commercial	\$77,132,000	\$ 8,309,000	\$86,955,000	\$96,215,000	\$67,838,000

Retail credit exposure – credit risk profiled by collateral type:

Retail Retail

Home Equity 1-4 Family

and Other Mortgages

Total retail \$48,216,000 \$109,407,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

All commercial loans are graded using the following criteria:

Grade 1. Excellent credit rating that contain very little, if any, risk of loss.

Grade 2. Strong sources of repayment and have low repayment risk.

Grade 3. Good sources of repayment and have limited repayment risk.

Grade Adequate sources of repayment and acceptable repayment risk; however, characteristics are present thatrender the credit more vulnerable to a negative event.

Grade 5. Marginally acceptable sources of repayment and exhibit defined weaknesses and negative characteristics.

Well defined weaknesses which may include negative current cash flow, high leverage, or operating losses. Grade Generally, if the credit does not stabilize or if further deterioration is observed in the near term, the loan will

6. likely be downgraded and placed on the Watch List (i.e., list of lending relationships that receive increased scrutiny and review by the Board of Directors and senior management).

Grade 7. Defined weaknesses or negative trends that merit close monitoring through Watch List status.

Grade Inadequately protected by current sound net worth, paying capacity of the obligor, or pledged collateral,resulting in a distinct possibility of loss requiring close monitoring through Watch List status.

Grade 9. Vital weaknesses exist where collection of principal is highly questionable.

Grade 10. Considered uncollectable and of such little value that continuance as an asset is not warranted.

The primary risk elements with respect to commercial loans are the financial condition of the borrower, the sufficiency of collateral, and timeliness of scheduled payments. We have a policy of requesting and reviewing periodic financial statements from commercial loan customers and employ a disciplined and formalized review of the existence of collateral and its value. The primary risk element with respect to each residential real estate loan and consumer loan is the timeliness of scheduled payments. We have a reporting system that monitors past due loans and have adopted policies to pursue creditor's rights in order to preserve our collateral position.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity in the allowance for loan losses and the recorded investments in originated loans as of and during the three and six months ended June 30, 2017 are as follows:

	Commercial	Retail	Unallocated	Total
	Loans	Loans	Onanocated	Total
Allowance for loan losses: Balance at March 31, 2017 Provision for loan losses Charge-offs Recoveries Ending balance	\$15,671,000 372,000 (1,006,000 326,000 \$15,363,000	\$2,365,000 121,000) (144,000 91,000 \$2,433,000	\$ 90,000 69,000) 0 0 \$ 159,000	\$18,126,000 562,000 (1,150,000) 417,000 \$17,955,000
Allowance for loan losses: Balance at December 31, 2016 Provision for loan losses Charge-offs Recoveries Ending balance	\$16,026,000 147,000 (1,231,000 421,000 \$15,363,000	\$1,882,000 764,000) (364,000 151,000 \$2,433,000	\$ (40,000 199,000) 0 0 \$ 159,000) \$17,868,000 1,110,000 (1,595,000) 572,000 \$17,955,000
Ending balance: individually evaluated for impairment	\$2,044,000	\$755,000	\$ 0	\$2,799,000
Ending balance: collectively evaluated for impairment	\$13,319,000	\$1,678,000	\$ 159,000	\$15,156,000
Total loans: Ending balance	\$1,888,130,000	\$190,745,000		\$2,078,875,000

Ending balance: individually evaluated for impairment	\$7,989,000	\$2,424,000	\$10,413,000
Ending balance: collectively evaluated for impairment	\$1,880,141,000	\$188,321,000	\$2,068,462,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity in the allowance for loan losses for acquired loans during the three and six months ended June 30, 2017 is as follows:

	Commercial	Retail	I In all a	a a ta al	Tatal
	Loans	Loans	Unallocated		Total
Allowance for loan losses:					
Balance at March 31, 2017	\$ 125,000	\$25,000	\$	0	\$150,000
Provision for loan losses	197,000	(9,000)		0	188,000
Charge-offs	0	0		0	0
Recoveries	2,000	0		0	2,000
Ending balance	\$ 324,000	\$16,000	\$	0	\$340,000
Allowance for loan losses:					
Balance at December 31, 2016	\$ 75,000	\$18,000	\$	0	\$93,000
Provision for loan losses	242,000	(2,000)		0	240,000
Charge-offs	(11,000)	0		0	(11,000)
Recoveries	18,000	0		0	18,000
Ending balance	\$ 324,000	\$16,000	\$	0	\$340,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity in the allowance for loan losses for originated loans during the three and six months ended June 30, 2016 and the recorded investments in originated loans as of December 31, 2016 are as follows:

	Commercial	Retail	** 11 1	-	
	Loans	Loans	Unallocated	Total	
Allowance for loan losses: Balance at March 31, 2016 Provision for loan losses Charge-offs Recoveries Ending balance	\$13,924,000 842,000 (166,000 129,000 \$14,729,000	\$1,834,000 296,000) (231,000 14,000 \$1,913,000	\$ 214,000 20,000) 0 0 \$ 234,000	\$15,972,000 1,158,000 (397,000 143,000 \$16,876,000)
Allowance for loan losses: Balance at December 31, 2015 Provision for loan losses Charge-offs Recoveries Ending balance	\$13,672,000 936,000 (255,000 376,000 \$14,729,000	\$1,421,000 799,000) (617,000 310,000 \$1,913,000	\$ 140,000 94,000) 0 0 \$ 234,000	\$15,233,000 1,829,000 (872,000 686,000 \$16,876,000)
Ending balance: individually evaluated for impairment	\$827,000	\$209,000	\$ 0	\$1,036,000	
Ending balance: collectively evaluated for impairment	\$13,902,000	\$1,704,000	\$ 234,000	\$15,840,000	

Total loans: Ending balance	\$1,728,898,000	\$155,650,000	\$1,884,548,000
Ending balance: individually evaluated for impairment	\$12,070,000	\$1,313,000	\$13,383,000
Ending balance: collectively evaluated for impairment	\$1,716,828,000	\$154,337,000	\$1,871,165,000
(Continued)			

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity in the allowance for loan losses for acquired loans during the three and six months ended June 30, 2016 is as follows:

	Commercial	Retail		
	Loans	Loans	Unallocated	Total
Allowance for loan losses:				
Balance at March 31, 2016	\$ 266,000	\$24,000	\$ 0	\$290,000
Provision for loan losses	(57,000)	(1,000)	0	(58,000)
Charge-offs	0	0	0	0
Recoveries	2,000	0	0	2,000
Ending balance	\$ 211,000	\$23,000	\$ 0	\$234,000
Allowance for loan losses:				
Balance at December 31, 2015	\$420,000	\$28,000	\$ 0	\$448,000
Provision for loan losses	(167,000)	38,000	0	(129,000)
Charge-offs	0	0	0	0
Recoveries	(42,000)	(43,000)	0	(85,000)
Ending balance	\$211,000	\$23,000	\$ 0	\$234,000

The negative loan recoveries reflected for acquired loans during the first six months of 2016 resulted from reversals of prior-period recoveries associated with certain purchased credit impaired ("PCI") loans that were subject to pre-acquisition charge-offs. Post-acquisition payments received on these PCI loans were previously reported as loan loss recoveries in prior periods; during the first quarter of 2016, these recoveries were reversed and reported as recovery income if associated with specifically reviewed PCI loans or retained gains if associated with PCI-pooled loans.

In accordance with acquisition accounting rules, acquired loans were recorded at fair value at the merger date and the prior allowance was eliminated.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Loans modified as troubled debt restructurings during the three months ended June 30, 2017 were as follows:

		Pre-	Post-
	Number	Modification	Modification
	of Contracts	Recorded	Recorded
	Contracts	Principal	Principal
Originated loops		Balance	Balance
Originated loans Commercial:			
Commercial and industrial	6	\$2,752,000	\$2,931,000
Vacant land, land development and residential construction	0	0	0
Real estate – owner occupied	3	818,000	818,000
Real estate – non-owner occupied	0	0	0
Real estate – multi-family and residential rental	0	0	0
Total originated commercial	9	3,570,000	3,749,000
Retail:			
Home equity and other	2	260,000	261,000
1-4 family mortgages	0	0	0
Total originated retail	2	260,000	261,000
Total originated loans	11	\$3,830,000	\$4,010,000
Acquired loans			
Commercial:	1	¢ 110.000	¢ 117 000
Commercial and industrial	1	\$118,000	\$117,000
Vacant land, land development and residential construction	1	38,000	38,000

Real estate – owner occupied	0	0	0	
Real estate – non-owner occupied	1	680,000	680,000	
Real estate – multi-family and residential rental	0	0	0	
Total acquired commercial	3	836,000	835,000	
Retail:				
Home equity and other	3	160,000	161,000	
1-4 family mortgages	1	77,000	77,000	
Total acquired retail	4	237,000	238,000	
Total acquired loans	7	\$ 1,073,000	\$ 1,073,000	

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Loans modified as troubled debt restructurings during the six months ended June 30, 2017 were as follows:

		Pre-	Post-
	Number	Modification	Modification
	of Contracts	Recorded	Recorded
	Contracts	Principal	Principal
Originated loans		Balance	Balance
Commercial:			
Commercial and industrial	6	\$2,752,000	\$2,931,000
Vacant land, land development and residential construction	0	0	0
Real estate – owner occupied	3	818,000	818,000
Real estate – non-owner occupied	0	0	0
Real estate – multi-family and residential rental	0	0	0
Total originated commercial	9	3,570,000	3,749,000
Retail:			
Home equity and other	6	589,000	590,000
1-4 family mortgages	0	0	0
Total originated retail	6	589,000	590,000
Total originated loans	15	\$4,159,000	\$4,339,000
<u>Acquired loans</u> Commercial:			
Commercial and industrial	1	\$118,000	\$117,000
Vacant land, land development and residential construction	1	38,000	38,000
v acam fand, fand development and festdential constituction	1	30,000	30,000

Real estate – owner occupied Real estate – non-owner occupied	0 1	0 680,000	0 680,000
Real estate – multi-family and residential rental	0	0	0
Total acquired commercial	3	836,000	835,000
Retail:			
Home equity and other	5	166,000	168,000
1-4 family mortgages	2	134,000	134,000
Total acquired retail	7	300,000	302,000
Total acquired loans	10	\$1,136,000	\$1,137,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Loans modified as troubled debt restructurings during the three months ended June 30, 2016 were as follows:

		Pre-	Post-
	Number	Modification	Modification
	of	Recorded	Recorded
	Contracts	Principal	Principal
Originated lagra		Balance	Balance
Originated loans Commercial:			
Commercial and industrial	0	\$ 0	\$ 0
Vacant land, land development and residential construction	0	0	0
Real estate – owner occupied	1	167,000	167,000
Real estate – non-owner occupied	0	0	0
Real estate – multi-family and residential rental	0	0	0
Total originated commercial	1	167,000	167,000
Retail:			
Home equity and other	2	184,000	184,000
1-4 family mortgages	1	33,000	40,000
Total originated retail	3	217,000	224,000
Total originated loans	4	\$ 384,000	\$ 391,000
Acquired loans			
Commercial:	0	¢ 0	¢ 0
Commercial and industrial	0	\$ 0	\$ 0
Vacant land, land development and residential construction	0	0	0

Real estate – owner occupied	0	0	0	
Real estate – non-owner occupied	1	60,000	60,000	
Real estate – multi-family and residential rental	1	7,000	7,000	
Total acquired commercial	2	67,000	67,000	
Retail:				
Home equity and other	1	25,000	25,000	
1-4 family mortgages	0	0	0	
Total acquired retail	1	25,000	25,000	
Total acquired loans	3	\$ 92,000	\$ 92,000	

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Loans modified as troubled debt restructurings during the six months ended June 30, 2016 were as follows:

		Pre-	Post-
	Number	Modification	Modification
	of	Recorded	Recorded
	Contracts	Principal	Principal
Originated loans		Balance	Balance
Commercial:			
Commercial and industrial	1	\$ 20,000	\$ 20,000
Vacant land, land development and residential construction	0	0	0
Real estate – owner occupied	1	167,000	167,000
Real estate – non-owner occupied	0	0	0
Real estate – multi-family and residential rental	0	0	0
Total originated commercial	2	187,000	187,000
Retail:			
Home equity and other	2	184,000	184,000
1-4 family mortgages	1	33,000	40,000
Total originated retail	3	217,000	224,000
Total originated loans	5	\$ 404,000	\$ 411,000
<u>Acquired loans</u> Commercial:			
Commercial and industrial	0	\$ 0	\$ 0
Vacant land, land development and residential construction	0	φ 0 0	φ 0 0
, acant fand, fand de veropment and residential constituction	0	0	0

Real estate – owner occupied	0	0	0
Real estate – non-owner occupied	1	60,000	60,000
Real estate – multi-family and residential rental	1	7,000	7,000
Total acquired commercial	2	67,000	67,000
Retail:			
Home equity and other	2	51,000	51,000
1-4 family mortgages	1	19,000	19,000
Total acquired retail	3	70,000	70,000
Total acquired loans	5	\$ 137,000	\$ 137,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The following originated loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the three months ended June 30, 2017 (amounts as of period end):

	Number	Recorde	
	of	Prii	ncipal
	Contracts	Bal	ance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

The following originated loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the six months ended June 30, 2017 (amounts as of period end):

Number Recorded of

Contracts Principal

		Ba	lance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The following acquired loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the three months ended June 30, 2017 (amounts as of period end):

	Number	Recorde	
	of	Pri	ncipal
	Contracts	Bal	ance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

The following acquired loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the six months ended June 30, 2017 (amounts as of period end):

Number Recorded of

Contracts Principal

		Ba	lance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The following originated loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the three months ended June 30, 2016 (amounts as of period end):

	Number	Recorded Principal	
	of		
	Contracts	Bal	ance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

The following originated loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the six months ended June 30, 2016 (amounts as of period end):

Number Recorded of

Contracts Principal

		Ba	lance
Commercial:			
Commercial and industrial	0	\$	0
Vacant land, land development and residential construction	0		0
Real estate – owner occupied	0		0
Real estate – non-owner occupied	0		0
Real estate – multi-family and residential rental	0		0
Total commercial	0		0
Retail:			
Home equity and other	0		0
1-4 family mortgages	0		0
Total retail	0		0
Total	0	\$	0

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The following acquired loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the three months ended June 30, 2016 (amounts as of period end):

	Number	Recorded
	of	Principal
	Contracts	Balance
Commercial:		
Commercial and industrial	0	\$ 0
Vacant land, land development and residential construction	0	0
Real estate – owner occupied	0	0
Real estate – non-owner occupied	0	0
Real estate – multi-family and residential rental	1	22,000
Total commercial	1	22,000
Retail:		
Home equity and other	0	0
1-4 family mortgages	0	0
Total retail	0	0
Total	1	\$ 22,000

The following acquired loans, modified as troubled debt restructurings within the previous twelve months, became over 30 days past due within the six months ended June 30, 2016 (amounts as of period end):

Number Recorded of

Contracts Principal

		Balance
Commercial:		
Commercial and industrial	0	\$ 0
Vacant land, land development and residential construction	0	0
Real estate – owner occupied	0	0
Real estate – non-owner occupied	0	0
Real estate – multi-family and residential rental	1	22,000
Total commercial	1	22,000
Retail:		
Home equity and other	0	0
1-4 family mortgages	0	0
Total retail	0	0
Total	1	\$22,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for originated loans categorized as troubled debt restructurings during the three months ended June 30, 2017 is as follows:

		Commercial			
		Vacant Land,	Commercial	Commercial	Commercial
	Commercial	Land	Real Estate	Real Estate	Real Estate -
	and	Development,	-	-	Multi-Family
	Industrial	and	Owner	Non-Owner	and Residential
		Residential	Occupied	Occupied	Rental
		Construction			
Commercial Loan Portfolio:					
Beginning Balance	\$1,537,000	\$ 959,000	\$879,000	\$4,551,000	\$ 291,000
Charge-Offs	0	0	0	0	0
Payments	(1,537,000)	(25,000)	(25,000)	(20,000)	(160,000)
Transfers to ORE	0	0	0	0	0
Net Additions/Deletions	2,775,000	0	804,000	(3,967,000)	0
Ending Balance	\$2,775,000	\$ 934,000	\$1,658,000	\$564,000	\$ 131,000

Retail Retail

	Home	1-4
	Equity	Family
	101	
	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$706,000	\$154,000
Charge-Offs	0	0
Payments	(55,000)	(3,000)
Transfers to ORE	0	0
Net Additions/Deletions	399,000	0
Ending Balance	\$1,050,000	\$151,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for acquired loans categorized as troubled debt restructurings during the three months ended June 30, 2017 is as follows:

		Commercial			Commercial
			Commercial	Commercial	
	Commercial	Vacant Land,			Real Estate -
			Real Estate	Real Estate	
	and	Land	-	-	Multi-Family
		Development,	0	N	
	Industrial	-1	Owner	Non-Owner	and Desidential
		and	Occurried	Occurried	Residential
		Residential Construction	Occupied	Occupied	Rental
		Construction			Kentai
Commercial Loan Portfolio:					
Beginning Balance	\$ 922,000	\$ 0	\$ 996,000	\$ 583,000	\$ 68,000
Charge-Offs	0	0	0	0	0
Payments	(46,000)	0	(16,000)	(39,000)	(5,000)
Transfers to ORE	0	0	0	(291,000)	0
Net Additions/Deletions	116,000	33,000	0	661,000	0
Ending Balance	\$ 992,000	\$ 33,000	\$ 980,000	\$914,000	\$ 63,000

Retail	Retail
Home	1-4
Equity	Family

Mortgages

	and Other	
Retail Loan Portfolio:		
Beginning Balance	\$206,000	\$376,000
Charge-Offs	(25,000)	0
Payments	(32,000)	(3,000)
Transfers to ORE	0	0
Net Additions/Deletions	53,000	137,000
Ending Balance	\$202,000	\$510,000
Enamy Bulance	<i>\$202,000</i>	φ210,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for originated loans categorized as troubled debt restructurings during the six months ended June 30, 2017 is as follows:

		Commercial			Commercial
			Commercial	Commercial	
	Commercial	Vacant Land,			Real Estate -
	Commercial		Real Estate	Real Estate	
	and	Land	-	-	Multi-Family
	und	Development,			
	Industrial		Owner	Non-Owner	and
	maastina	and			Residential
		Residential	Occupied	Occupied	
		Construction			Rental
Commercial Loan Portfolio:					
Beginning Balance	\$1,503,000	\$ 1,488,000	\$906,000	\$5,110,000	\$ 716,000
Charge-Offs	0	0	0	0	0
Payments	(1,662,000)	(554,000)	(52,000)	(143,000)	(273,000)
Transfers to ORE	0	0	0	0	0
Net Additions/Deletions	2,934,000	0	804,000	(4,403,000)	(312,000)
Ending Balance	\$2,775,000	\$ 934,000	\$1,658,000	\$564,000	\$ 131,000

Retail	Retail
Home Equity	1-4 Family
and Other	Mortgages

Retail Loan Portfolio:		
Beginning Balance	\$385,000	\$157,000
Charge-Offs	0	0
Payments	(55,000)	(6,000)
Transfers to ORE	0	0
Net Additions/Deletions	720,000	0
Ending Balance	\$1,050,000	\$151,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for acquired loans categorized as troubled debt restructurings during the six months ended June 30, 2017 is as follows:

					Commercial
		Commercial			
			Commercial	Commercial	Real Estate
	Commercial	Vacant Land,			-
	Commercial		Real Estate	Real Estate	
	and	Land	-	-	Multi
	and	Development,			Family
	Industrial		Owner	Non-Owner	
	muusuitai	and			and
		Residential	Occupied	Occupied	Residential
		Construction			
					Rental
Commercial Loan Portfolio:					
Beginning Balance	\$1,125,000	\$ 0	\$ 900,000	\$ 728,000	\$ 60,000
Charge-Offs	0	0	(12,000)	0	0
Payments	(279,000)	0	(16,000)	(184,000)	(5,000)
Transfers to ORE	0	0	0	(291,000)	0
Net Additions/Deletions	146,000	33,000	108,000	661,000	8,000
Ending Balance	\$992,000	\$ 33,000	\$ 980,000	\$914,000	\$ 63,000

Retail	Retail
Home	
	1-4
Equity	Family

	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$208,000	\$326,000
Charge-Offs	(25,000)	0
Payments	(41,000)	(7,000)
Transfers to ORE	0	0
Net Additions/Deletions	60,000	191,000
Ending Balance	\$202,000	\$510,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for originated loans categorized as troubled debt restructurings during the three months ended June 30, 2016 is as follows:

					Commercial
		Commercial			
			Commercial	Commercial	Real Estate
	Commercial	Vacant Land,	Dool Estata		-
		Land	Real Estate	Real Estate -	Multi
	and	Development,			Family
	In duration	I ,	Owner	Non-Owner	5
	Industrial	and		Occupied	and
		Residential	Occupied	Occupied	Residential
		Construction			
					Rental
Commercial Loan Portfolio:					
Beginning Balance	\$1,946,000	\$ 2,062,000	\$1,369,000	\$10,529,000	\$ 469,000
Charge-Offs	0	0	0	0	0
Payments	0	(26,000) (35,000)	(94,000)	(8,000)
Transfers to ORE	0	0	0	0	0
Net Additions/Deletions	157,000	0	97,000	0	0
Ending Balance	\$2,103,000	\$ 2,036,000	\$1,431,000	\$10,435,000	\$ 461,000

Retail	Retail
Home	
	1-4
Equity	Family

	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$146,000	\$126,000
Charge-Offs	0	0
Payments	(1,000)	(3,000)
Transfers to ORE	0	0
Net Additions/Deletions	184,000	40,000
Ending Balance	\$329,000	\$163,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for acquired loans categorized as troubled debt restructurings during the three months ended June 30, 2016 is as follows:

						Commercial
		Comr	nercial	Commercial	Commercial	Real Estate
	Commercial	Vacar	nt Land,	Real Estate	Real Estate	-
	and	Land Devel	opment,	-	-	Multi Family
	Industrial	and		Owner	Non-Owner	and
		Resid		Occupied	Occupied	Residential
		Const	ruction			Rental
Commercial Loan Portfolio:						
Beginning Balance	\$1,687,000	\$	0	\$1,455,000	\$ 637,000	\$ 278,000
Charge-Offs	0		0	0	0	0
Payments	(43,000)	1	0	(172,000)	(12,000)	(11,000)
Transfers to ORE	0		0	0	0	0
Net Additions/Deletions	0		0	0	56,000	7,000
Ending Balance	\$1,644,000	\$	0	\$1,283,000	\$ 681,000	\$ 274,000

Retail	Retail
Home	
	1-4
Equity	Family

	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$161,000	\$335,000
Charge-Offs	0	0
Payments	(7,000)	(2,000)
Transfers to ORE	0	0
Net Additions/Deletions	26,000	0
Ending Balance	\$180,000	\$333,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for originated loans categorized as troubled debt restructurings during the six months ended June 30, 2016 is as follows:

					Commercial
		Commercial			
		T 7 (T 1	Commercial	Commercial	Real Estate
	Commercial	Vacant Land,	Real Estate		-
		Land	-	Real Estate -	Multi
	and	Development,		Non-Owner	Family
	Industrial		Owner	Non-Owner	
	industrial	and	0 1	Occupied	and
		Residential Construction	Occupied	Ĩ	Residential
		Construction			Rental
Commercial Loan Portfolio:					
Beginning Balance	\$2,028,000	\$ 2,086,000	\$1,400,000	\$10,657,000	\$ 476,000
Charge-Offs	0	0	0	0	0
Payments	(101,000)	(50,000) (66,000)	(222,000)	(15,000)
Transfers to ORE	0	0	0	0	0
Net Additions/Deletions	176,000	0	97,000	0	0
Ending Balance	\$2,103,000	\$ 2,036,000	\$1,431,000	\$10,435,000	\$ 461,000

Retail	Retail
Home	
	1-4
Equity	Family

	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$146,000	\$128,000
Charge-Offs	0	0
Payments	(1,000)	(5,000)
Transfers to ORE	0	0
Net Additions/Deletions	184,000	40,000
Ending Balance	\$329,000	\$163,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

Activity for acquired loans categorized as troubled debt restructurings during the six months ended June 30, 2016 is as follows:

					Commercial
		Commercia	1		
			Commercial	Commercial	Real Estate
	Commercial	Vacant Lan	*		-
			Real Estate	Real Estate	
	and	Land	-	-	Multi
		Developmen		NL O	Family
	Industrial		Owner	Non-Owner	
		and	0 1 1	o · 1	and
		Residential	Occupied	Occupied	Residential
		Construction	n		D
					Rental
Commercial Loan Portfolio:					
Beginning Balance	\$1,686,000	\$ 0	\$1,652,000	\$ 647,000	\$ 331,000
Charge-Offs	(48,000)	0	0	0	0
Payments	(43,000)	0	(369,000)	(22,000)	(64,000)
Transfers to ORE	0	0	0	0	0
Net Additions/Deletions	49,000	0	0	56,000	7,000
Ending Balance	\$1,644,000	\$ 0	\$1,283,000	\$ 681,000	\$ 274,000

Retail	Retail
Home	
	1-4
Equity	Family

	and Other	Mortgages
Retail Loan Portfolio:		
Beginning Balance	\$141,000	\$316,000
Charge-Offs	0	0
Payments	(14,000)	(3,000)
Transfers to ORE	0	0
Net Additions/Deletions	53,000	20,000
Ending Balance	\$180,000	\$333,000

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

3. LOANS AND ALLOWANCE FOR LOAN LOSSES (Continued)

The allowance related to loans categorized as troubled debt restructurings was as follows:

	June 30,	December 31,
	2017	2016
Commercial:		
Commercial and industrial	\$155,000	\$9,000
Vacant land, land development, and residential construction	12,000	28,000
Real estate – owner occupied	164,000	100,000
Real estate – non-owner occupied	4,000	247,000
Real estate – multi-family and residential rental	104,000	258,000
Total commercial	439,000	642,000
Retail:		
Home equity and other	101,000	48,000
1-4 family mortgages	4,000	4,000
Total retail	105,000	52,000
Total related allowance	\$544,000	\$694,000

In general, our policy dictates that a renewal or modification of an 8- or 9-rated commercial loan meets the criteria of a troubled debt restructuring, although we review and consider all renewed and modified loans as part of our troubled debt restructuring assessment procedures. Loan relationships rated 8 contain significant financial weaknesses, resulting in a distinct possibility of loss, while relationships rated 9 reflect vital financial weaknesses, resulting in a highly questionable ability on our part to collect principal; we believe borrowers warranting such ratings would have difficulty obtaining financing from other market participants. Thus, due to the lack of comparable market rates for

loans with similar risk characteristics, we believe 8- or 9-rated loans renewed or modified were done so at below market rates. Loans that are identified as troubled debt restructurings are considered impaired and are individually evaluated for impairment when assessing these credits in our allowance for loan losses calculation.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

4. PREMISES AND EQUIPMENT, NET

Premises and equipment are comprised of the following:

	June 30,	December 31,
	2017	2016
Land and improvements	\$16,581,000	\$16,649,000
Buildings	41,616,000	40,327,000
Furniture and equipment	17,765,000	17,195,000
	75,962,000	74,171,000
Less: accumulated depreciation	29,963,000	28,715,000
-		
Premises and equipment, net	\$45,999,000	\$45,456,000

Depreciation expense totaled \$0.8 million during the second quarter of 2017, compared to \$0.7 million during the second quarter of 2016. Depreciation expense totaled \$1.5 million during the first six months of 2017, compared to \$1.4 million during the first six months of 2016.

5. <u>DEPOSITS</u>

Our total deposits at June 30, 2017 totaled \$2.37 billion, a decrease of \$4.3 million, or 0.2%, from December 31, 2016. The components of our outstanding balances at June 30, 2017 and December 31, 2016, and percentage change in deposits from the end of 2016 to the end of the second quarter of 2017, are as follows:

					Percent	
	June 30, 2017		December 31, 20	16		
					Increase	
	Balance	%	Balance	%	(Decreas	e)
Noninterest-bearing checking	\$800,718,000	33.8 %	\$810,600,000	34.1 %	(1.2	%)
Interest-bearing checking	372,727,000	15.7	377,929,000	15.9	(1.4)
Money market	348,715,000	14.7	272,051,000	11.5	28.2	
Savings	344,987,000	14.6	344,988,000	14.5	NA	
Time, under \$100,000	149,806,000	6.3	146,169,000	6.2	2.5	
Time, \$100,000 and over	260,129,000	11.0	347,058,000	14.6	(25.0)
Total local deposits	2,277,082,000	96.1	2,298,795,000	96.8	(0.9)
Out-of-area time, under \$100,000	0	NA	0	NA	NA	
Out-of-area time, \$100,000 and over	93,639,000	3.9	76,190,000	3.2	22.9	
Total out-of-area deposits	93,639,000	3.9	76,190,000	3.2	22.9	
Total deposits	\$2,370,721,000	100.0%	\$2,374,985,000	100.0%	(0.2	%)

Total time deposits of more than \$250,000 totaled \$248 million and \$214 million at June 30, 2017 and December 31, 2016, respectively.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

6. <u>SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE</u>

Securities sold under agreements to repurchase ("repurchase agreements") are offered principally to certain large deposit customers. Information relating to our repurchase agreements follows:

	Six Months	Twelve Months
	Ended	Ended
	June 30,	December 31,
	2017	2016
Outstanding balance at end of period Average interest rate at end of period	\$110,920,000 0.17 %	\$131,710,000 0.16 %
Average daily balance during the period Average interest rate during the period	\$121,823,000 0.16 %	\$149,079,000 0.14 %
Maximum daily balance during the period	\$142,459,000	\$175,088,000

Repurchase agreements generally have maturities of one business day. Repurchase agreements are treated as financings and the obligations to repurchase securities sold are reflected as liabilities. Securities involved with the agreements are recorded as assets of our bank and are held in safekeeping by a correspondent bank. Repurchase agreements are secured by securities with an aggregate market value equal to the aggregate outstanding balance.

7. FEDERAL HOME LOAN BANK OF INDIANAPOLIS ADVANCES

Federal Home Loan Bank of Indianapolis ("FHLBI") advances totaled \$245 million at June 30, 2017, and mature at varying dates from August 2017 through April 2024, with fixed rates of interest from 1.04% to 2.39% and averaging 1.69%. FHLBI advances totaled \$175 million at December 31, 2016, and were expected to mature at varying dates ranging from March 2017 through April 2023, with fixed rates of interest from 1.04% to 2.11% and averaging 1.48%.

Each advance is payable at its maturity date and is subject to a prepayment fee if paid prior to the maturity date. The advances are collateralized by residential mortgage loans, first mortgage liens on multi-family residential property loans, first mortgage liens on commercial real estate property loans, and substantially all other assets of our bank, under a blanket lien arrangement. Our borrowing line of credit as of June 30, 2017 totaled about \$541 million, with remaining availability based on collateral approximating \$296 million.

Maturities of currently outstanding FHLBI advances are as follows:

2017	\$25,000,000
2018	20,000,000
2019	40,000,000
2020	30,000,000
2021	40,000,000
Thereafter	90,000,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

8. <u>COMMITMENTS AND OFF-BALANCE SHEET RISK</u>

Our bank is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit and standby letters of credit. Loan commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Standby letters of credit are conditional commitments issued by our bank to guarantee the performance of a customer to a third party. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements.

These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized, if any, in the balance sheet. Our bank's maximum exposure to loan loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit is represented by the contractual notional amount of those instruments. Our bank uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments. Collateral, such as accounts receivable, securities, inventory, and property and equipment, is generally obtained based on our credit assessment of the borrower. If required, estimated loss exposure resulting from these instruments is expensed and is generally recorded as a liability. There was no reserve or liability balance for these instruments as of June 30, 2017 and December 31, 2016.

A summary of the contractual amounts of our financial instruments with off-balance sheet risk at June 30, 2017 and December 31, 2016 follows:

	June 30,	December 31,	
	2017	2016	
Commercial unused lines of credit Unused lines of credit secured by $1 - 4$ family residential properties	\$620,702,000 60,266,000	\$553,345,000 56,275,000	

Credit card unused lines of credit	29,915,000	22,689,000
Other consumer unused lines of credit	10,840,000	8,489,000
Commitments to make loans	217,353,000	154,338,000
Standby letters of credit	26,815,000	26,202,000
	\$965,891,000	\$821,338,000

Certain of our commercial loan customers had previously entered into interest rate swap agreements directly with our correspondent banks. To assist our commercial loan customers in these transactions, and to encourage our correspondent banks to enter into the interest rate swap transactions with minimal credit underwriting analyses on their part, we had entered into risk participation agreements with the correspondent banks whereby we agreed to make payments to the correspondent banks owed by our commercial loan customers under the interest rate swap agreement in the event that our commercial loan customers did not make the payments. We were not a party to the interest rate swap agreements under these arrangements. As of June 30, 2017, all such interest rate swap agreements had been terminated by our commercial loan customers. These risk participation agreements were considered financial guarantees in accordance with applicable accounting guidance and were therefore recorded as liabilities at fair value, generally equal to the fees collected at the time of their execution. These liabilities were accreted into income during the term of the interest rate swap agreements, generally ranging from four to fifteen years.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

9. HEDGING ACTIVITIES

Our interest rate risk policy includes guidelines for measuring and monitoring interest rate risk. Within these guidelines, parameters have been established for maximum fluctuations in net interest income. Possible fluctuations are measured and monitored using net interest income simulation. Our policy provides for the use of certain derivative instruments and hedging activities to aid in managing interest rate risk to within the policy parameters.

In February 2012, we entered into an interest rate swap agreement with a correspondent bank to hedge the floating rate on our subordinated debentures, which became effective in January 2013 and matures in January 2018. Our \$32.0 million of subordinated debentures have a rate equal to the 90-Day Libor Rate plus a fixed spread of 218 basis points, and are subject to repricing quarterly. The interest rate swap agreement provides for us to pay our correspondent bank will pay us the 90-Day Libor Rate on a \$32.0 million notional amount. The quarterly re-set dates for the floating rate on the interest rate swap agreement are the same as the re-set dates for the floating rate on the subordinated debentures. The interest rate swap agreement does qualify for hedge accounting; therefore, monthly fluctuations in the present value of the interest rate swap agreement, net of tax effect, are recorded to other comprehensive income. As of June 30, 2017 and December 31, 2016, the fair value of the interest rate swap agreement was recorded as a liability in the amount of less than \$0.1 million.

Effective January 26, 2016, the notional amount of the interest rate swap agreement was reduced from \$32.0 million down to \$21.0 million, reflecting the \$11.0 million repurchase of the associated trust preferred securities on that date. We reclassified out of accumulated other comprehensive income and recorded interest expense of approximately \$0.2 million in January 2016 as part of the transaction, reflecting the market value (i.e., present value of expected future cash flows) of the interest rate swap on that date of the \$11.0 million portion.

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

10. FAIR VALUES OF FINANCIAL INSTRUMENTS

The carrying amounts, estimated fair values and level within the fair value hierarchy of financial instruments were as follows as of June 30, 2017 and December 31, 2016 (dollars in thousands):

	Level in	June 30, 2017		December 31, 2016	
Fair Value		Carrying	Fair	Carrying	Fair
	Hierarchy	Values	Values	Values	Values
Financial assets:					
Cash	Level 1	\$11,562	\$11,562	\$11,493	\$11,493
Cash equivalents	Level 2	90,047	90,047	172,103	172,103
Securities available for sale	(1)	322,258	322,258	328,060	328,060
FHLBI stock	(2)	11,036	11,036	8,026	8,026
Loans, net	Level 3	2,507,118	2,489,249	2,359,624	2,353,276
Loans held for sale	Level 2	1,868	1,868	1,035	1,035
Bank owned life insurance	Level 2	66,535	66,535	67,198	67,198
Mortgage servicing rights	Level 2	5,173	9,038	5,544	7,997
Accrued interest receivable	Level 2	7,993	7,993	7,714	7,714
Financial liabilities:					
Deposits	Level 2	2,370,721	2,260,297	2,374,985	2,286,548
Repurchase agreements	Level 2	110,920	110,920	131,710	131,710
FHLBI advances	Level 2	245,000	246,161	175,000	174,734
Subordinated debentures	Level 2	45,176	45,294	44,835	45,220
Accrued interest payable	Level 2	1,415	1,415	1,592	1,592
Interest rate swap	(1)	28	28	84	84

(1) See Note 11 for a description of the fair value hierarchy as well as a disclosure of levels for classes of financial assets and liabilities.

(2) It is not practical to determine the fair value of FHLBI stock due to transferability restrictions.

Carrying amount is the estimated fair value for cash and cash equivalents, accrued interest receivable and payable, bank owned life insurance, noninterest checking deposits, securities sold under agreements to repurchase, and variable rate loans and deposits that reprice frequently and fully. Security fair values are based on market prices or dealer quotes, and if no such information is available, on the rate and term of the security and information about the issuer. For fixed rate loans and deposits and for variable rate loans and deposits with infrequent repricing or repricing limits, fair value is based on discounted cash flows using current market rates applied to the estimated life and credit risk. For bank owned life insurance, the carrying amount of the cash surrender value of life insurance approximates its fair value as the carrying value represents the current settlement amount. Fair value of subordinated debentures and FHLBI advances is based on current rates for similar financing. Fair value of the interest rate swap is determined primarily utilizing market-consensus forecasted yield curves. Fair value of off-balance sheet items is estimated to be nominal.

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

11. FAIR VALUES

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. A fair value measurement assumes that the transaction to sell the asset or transfer the liability occurs in the principal market for the asset or liability, or in the absence of a principal market, the most advantageous market for the asset or liability. The price of the principal (or most advantageous) market used to measure the fair value of the asset or liability is not adjusted for transaction costs. An orderly transaction is a transaction that assumes exposure to the market for a period prior to the measurement date to allow for marketing activities that are usual and customary for transactions involving such assets and liabilities; it is not a forced transaction. Market participants are buyers and sellers in the principal market that are (i) independent, (ii) knowledgeable, (iii) able to transact and (iv) willing to transact.

We are required to use valuation techniques that are consistent with the market approach, the income approach and/or the cost approach. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets and liabilities. The income approach uses valuation techniques to convert future amounts, such as cash flows or earnings, to a single present amount on a discounted basis. The cost approach is based on the amount that currently would be required to replace the service capacity of an asset (replacement cost). Valuation techniques should be consistently applied. Inputs to valuation techniques refer to the assumptions that market participants would use in pricing the asset or liability. Inputs may be observable, meaning those that reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from independent sources, or unobservable, meaning those that reflect our own assumptions about the assumptions market participants would use in pricing the asset or liability based on the best information available in the circumstances. In that regard, we utilize a fair value hierarchy for valuation inputs that gives the highest priority to quoted prices in active markets for identical assets or liabilities and the lowest priority to unobservable inputs. The fair value hierarchy is as follows:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that we have the ability to access as of the measurement date.

Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; or other inputs that are observable or can be derived from or corroborated by observable market data by correlation or other means.

Level 3: Significant unobservable inputs that reflect our own conclusions about the assumptions that market participants would use in pricing an asset or liability.

The following is a description of our valuation methodologies used to measure and disclose the fair values of our financial assets and liabilities that are recorded at fair value on a recurring or nonrecurring basis:

Securities available for sale. Securities available for sale are recorded at fair value on a recurring basis. Fair value measurement is based on quoted prices, if available. If quoted prices are not available, fair values are measured using independent pricing models. Level 2 securities include U.S. Government agency bonds, mortgage-backed securities issued or guaranteed by U.S. Government agencies, municipal general obligation and revenue bonds and mutual funds. Level 3 securities include bonds issued by certain relatively small municipalities located within our markets that have very limited marketability due to their size and lack of ratings from a recognized rating service. We carry these bonds at historical cost, which we believe approximates fair value, unless our periodic financial analysis or other information becomes known which necessitates a valuation allowance. There was no such valuation allowance as of June 30, 2017 or December 31, 2016. We have no Level 1 securities available for sale.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

11. FAIR VALUES (Continued)

Derivatives. The interest rate swap is measured at fair value on a recurring basis. We measure fair value utilizing models that use primarily market observable inputs, such as forecasted yield curves, and accordingly, the interest rate swap agreement is classified as Level 2.

Mortgage loans held for sale. Mortgage loans originated and intended for sale in the secondary market are carried at the lower of aggregate cost or market, as determined by outstanding commitments from investors, and are measured on a nonrecurring basis. Fair value is based on independent quoted market prices, where applicable, or the prices for other mortgage whole loans with similar characteristics. As of June 30, 2017 and December 31, 2016, we determined that the fair value of our mortgage loans held for sale approximated the recorded cost of \$1.9 million and \$1.0 million, respectively.

Loans. We do not record loans at fair value on a recurring basis. However, from time to time, we record nonrecurring fair value adjustments to collateral dependent loans to reflect partial write-downs or specific reserves that are based on the observable market price or current estimated value of the collateral. These loans are reported in the nonrecurring table below at initial recognition of impairment and on an ongoing basis until recovery or charge-off. The fair values of impaired loans are determined using either the sales comparison approach or income approach; respective unobservable inputs for the approaches consist of adjustments for differences between comparable sales and the utilization of appropriate capitalization rates.

Foreclosed Assets. At time of foreclosure or repossession, foreclosed and repossessed assets are adjusted to fair value less costs to sell upon transfer of the loans to foreclosed and repossessed assets, establishing a new cost basis. We subsequently adjust estimated fair value of foreclosed assets on a nonrecurring basis to reflect write-downs based on revised fair value estimates. The fair values of parcels of other real estate owned are determined using either the sales comparison approach or income approach; respective unobservable inputs for the approaches consist of adjustments for differences between comparable sales and the utilization of appropriate capitalization rates.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The balances of assets and liabilities measured at fair value on a recurring basis as of June 30, 2017 are as follows:

		Qu	oted		
		Pri	ces in	<u>a.</u>	
		Ac	tive	Significant	
		А	uve	Other	Significant Unobservable
			arkets		Unobservable
	Total	for	•	Observable	Inputs
		Ide	entical	Inputs	(Level 3)
		٨٥	sets	(Level 2)	(Level 5)
		As	5015	(Level 2)	
		(Le	evel		
		1)			
Available for sale securities	¢ 154 (50 000	¢	0	¢ 154 (50 000	ф <u>О</u>
U.S. Government agency debt obligations	\$154,650,000	\$	0	\$154,650,000	\$0
Mortgage-backed securities	40,199,000		0	40,199,000	0
Municipal general obligation bonds	120,484,000		0	115,218,000	5,266,000
Municipal revenue bonds	4,952,000		0	4,952,000	0
Other investments	1,973,000		0	1,973,000	0
Interest rate swap	(28,000)		0	(28,000)	0
Total	\$322,230,000	\$	0	\$316,964,000	\$ 5,266,000

There were no transfers in or out of Level 1, Level 2 or Level 3 during the first six months of 2017.

(Continued)

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MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

11. FAIR VALUES (Continued)

The balances of assets and liabilities measured at fair value on a recurring basis as of December 31, 2016 are as follows:

		Qu	oted			
		Pri	ices in			
		۸c	tive	Significant		
		Markets for		Other	Significant Unobservable	
	Total			Observable		
	10141	101		Observable	Inputs	
		Identical Assets		Inputs	(Level 3)	
				(Level 2)		
		đ	1			
		(L)	evel			
Available for sale securities		,				
U.S. Government agency debt obligations	\$152,040,000	\$	0	\$152,040,000	\$ 0	
Mortgage-backed securities	47,392,000		0	47,392,000	0	
Municipal general obligation bonds	119,047,000		0	112,648,000	6,399,000	
Municipal revenue bonds	7,631,000		0	7,631,000	0	
Other investments	1,950,000		0	1,950,000	0	
Interest rate swap	(84,000)		0	(84,000)	0	
Total	\$327,976,000	\$	0	\$321,577,000	\$ 6,399,000	

There were no transfers in or out of Level 1, Level 2 or Level 3 during 2016.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

The balances of assets and liabilities measured at fair value on a nonrecurring basis as of June 30, 2017 are as follows:

		Quo	oted			
		Pric	es in	Signi	ficant	
		Acti	Active Of		r	Significant Unobservable
	Total	Markets for Identical Assets (Level 1)		Obse	rvable	Inputs
				Inputs		(Level 3)
				(Leve	el 2)	
Impaired loans Foreclosed assets	\$6,644,000 789,000	\$	0 0	\$	0 0	\$ 6,644,000 789,000
Total	\$7,433,000	\$	0	\$	0	\$ 7,433,000

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

11. FAIR VALUES (Continued)

The balances of assets and liabilities measured at fair value on a nonrecurring basis as of December 31, 2016 are as follows:

		Quo	oted				
		Pric	ces in	~ .			
		Active Markets		Sign	ificant	Significant Unobservable	
Total	Othe			er			
	Total	for Identical		Observable		Inputs	
				Inputs		(Level 3)	
		Ass	sets	(Lev	el 2)		
		(Le 1)	vel				
Impaired loans	\$9,896,000	\$	0	\$	0	\$9,896,000	
Foreclosed assets Total	469,000 \$10,365,000	¢	0 0	\$	0 0	469,000 \$ 10,365,000	
10101	\$10,505,000	\$	U	Φ	0	\$10,505,000	

The carrying values are based on the estimated value of the property or other assets. Fair value estimates of collateral on impaired loans and foreclosed assets are reviewed periodically. Our credit policies establish criteria for obtaining appraisals and determining internal value estimates. We may also adjust outside appraisals and internal evaluations based on identifiable trends within our markets, such as sales of similar properties or assets, listing prices and offers received. In addition, we may discount certain appraised and internal value estimates to address current distressed

market conditions. For real estate dependent loans and foreclosed assets, we generally assign a 15% to 25% discount factor for commercial-related properties, and a 25% to 50% discount factor for residential-related properties. In a vast majority of cases, we assign a 10% discount factor for estimated selling costs.

12. <u>REGULATORY MATTERS</u>

We are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities, and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weightings, and other factors, and the regulators can lower classifications in certain cases. Failure to meet various capital requirements can initiate regulatory action that could have a direct material effect on our financial statements.

The prompt corrective action regulations provide five classifications, including well capitalized, adequately capitalized, significantly undercapitalized, and critically undercapitalized, although these terms are not used to represent overall financial condition. If an institution is not well capitalized, regulatory approval is required to accept brokered deposits. Subject to limited exceptions, no institution may make a capital distribution if, after making the distribution, it would be undercapitalized. If an institution is undercapitalized, it is subject to close monitoring by its principal federal regulator, its asset growth and expansion are restricted, and plans for capital restoration are required. In addition, further specific types of restrictions may be imposed on the institution at the discretion of the federal regulator. At June 30, 2017 and December 31, 2016, our bank was in the well capitalized category under the regulatory framework for prompt corrective action. There are no conditions or events since June 30, 2017 that we believe have changed our bank's categorization.

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

12. <u>REGULATORY MATTERS</u> (Continued)

Our actual capital levels (dollars in thousands) and the minimum levels required to be categorized as adequately and well capitalized were:

					Minimum Required		
			Minimum Required		to be Well		
	A		-		Capitalized	đ	
	Actual		for Capital	l	Under		
			Adequacy		Prompt		
			Purposes		Corrective		
					Action		
					Regulation	is	
	Amount	Ratio	Amount	Ratio	Amount	Ratio	
June 30, 2017							
Total capital (to risk weighted assets)	* • • • • • • •		****				
Consolidated	\$366,048		\$228,929	8.0 %		NA	
Bank	361,641	12.7	228,713	8.0	285,891	10.0%	
Tier 1 capital (to risk weighted assets)							
Consolidated	347,754	12.2	171,697	6.0	NA	NA	
Bank	343,346	12.0	171,535	6.0	228,713	8.0	
Common equity tier 1 (to risk weighted assets)							
Consolidated	304,651	10.7	128,773	4.5	NA	NA	
Bank	343,346	12.0	128,651	4.5	185,829	6.5	
Tier 1 capital (to average assets)							
Consolidated	347,754	11.5	121,114	4.0	NA	NA	
Bank	343,346	11.3	121,093	4.0	151,366	5.0	

December 31, 2016						
Total capital (to risk weighted assets)						
Consolidated	\$354,278	13.1 % \$215,819		8.0 % \$NA		NA
Bank	353,243	13.1	215,605	8.0	269,506	10.0%
Tier 1 capital (to risk weighted assets)						
Consolidated	336,316	12.5	161,864	6.0	NA	NA
Bank	335,282	12.4	161,704	6.0	215,605	8.0
Common equity tier 1 (to risk weighted assets)						
Consolidated	293,555	10.9	121,398	4.5	NA	NA
Bank	335,282	12.4	121,278	4.5	175,179	6.5
Tier 1 capital (to average assets)						
Consolidated	336,316	11.2	120,486	4.0	NA	NA
Bank	335,282	11.1	120,383	4.0	150,479	5.0

(Continued)

MERCANTILE BANK CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Unaudited)

12. <u>REGULATORY MATTERS</u> (Continued)

Our consolidated capital levels as of June 30, 2017 and December 31, 2016 include \$43.1 million and \$42.8 million, respectively, of trust preferred securities subject to certain limitations. Under applicable Federal Reserve guidelines, the trust preferred securities constitute a restricted core capital element. The guidelines provide that the aggregate amount of restricted core elements that may be included in our Tier 1 capital must not exceed 25% of the sum of all core capital elements, including restricted core capital elements, net of goodwill less any associated deferred tax liability. Our ability to include the trust preferred securities in Tier 1 capital in accordance with the guidelines is not affected by the provision of the Dodd-Frank Act generally restricting such treatment, because (i) the trust preferred securities were issued before May 19, 2010, and (ii) our total consolidated assets as of December 31, 2009 were less than \$15.0 billion. As of June 30, 2017 and December 31, 2016, all \$43.1 million and \$42.8 million, respectively, of the trust preferred securities were included in our consolidated Tier 1 capital.

Under the final BASEL III capital rules that became effective on January 1, 2015, there is a requirement for a common equity Tier 1 capital conservation buffer of 2.5% of risk-weighted assets which is in addition to the other minimum risk-based capital standards in the rule. Institutions that do not meet this required capital buffer will become subject to progressively more stringent limitations on the percentage of earnings that can be paid out in cash dividends or used for stock repurchases and on the payment of discretionary bonuses to senior executive management. The capital buffer requirement is being phased in over three years beginning in 2016. The capital buffer requirement effectively raises the minimum required common equity Tier 1 capital ratio to 7.0%, the Tier 1 capital ratio to 8.5% and the total capital ratio to 10.5% on a fully phased-in basis on January 1, 2019. We believe that, as of June 30, 2017, our bank would meet all capital adequacy requirements under the BASEL III capital rules on a fully phased-in basis as if all such requirements were currently in effect.

Our and our bank's ability to pay cash and stock dividends is subject to limitations under various laws and regulations and to prudent and sound banking practices. On January 12, 2017, our Board of Directors declared a cash dividend on our common stock in the amount of \$0.18 per share that was paid on March 22, 2017 to shareholders of record as of March 10, 2017. On April 13, 2017, our Board of Directors declared a cash dividend on our common stock in the amount of \$0.18 per share that was paid on June 21, 2017 to shareholders of record as of June 9, 2017. On July 13, 2017, our Board of Directors declared a cash dividend on our common stock in the amount of \$0.18 per share that was paid on our common stock in the amount of \$0.19 per share that will be paid on September 20, 2017 to shareholders of record as of September 8, 2017.

On January 30, 2015, we announced that our Board of Directors had authorized a program to repurchase up to \$20.0 million of our common stock from time to time in open market transactions at prevailing market prices or by other means in accordance with applicable regulations. On April 19, 2016, we announced a \$15.0 million expansion of the stock repurchase plan. Since inception, we have purchased a total of 956,419 shares at a total price of \$19.5 million, at an average price per share of \$20.38; no shares were purchased under the authorized plan during the first six months of 2017. The stock buybacks have been funded from cash dividends paid to us from our bank. Additional repurchases may be made in future periods under the authorized plan, which would also likely be funded from cash dividends paid to us from our bank.

MERCANTILE BANK CORPORATION

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Forward Looking Statements

This report contains forward-looking statements that are based on management's beliefs, assumptions, current expectations, estimates and projections about the financial services industry, the economy, and our company. Words such as "anticipates," "believes," "estimates," "forecasts," "intends," "is likely," "plans," "projects," and variations words and similar expressions are intended to identify such forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions ("Future Factors") that are difficult to predict with regard to timing, extent, likelihood and degree of occurrence. Therefore, actual results and outcomes may materially differ from what may be expressed or forecasted in such forward-looking statements. We undertake no obligation to update, amend, or clarify forward looking-statements, whether as a result of new information, future events (whether anticipated or unanticipated), or otherwise.

Future Factors include, among others, changes in interest rates and interest rate relationships; demand for products and services; the degree of competition by traditional and non-traditional competitors; changes in banking regulation or actions by bank regulators; changes in tax laws; changes in prices, levies, and assessments; the impact of technological advances; governmental and regulatory policy changes; the outcomes of contingencies; trends in customer behavior as well as their ability to repay loans; changes in local real estate values; changes in the national and local economies; and risk factors described in our annual report on Form 10-K for the year ended December 31, 2016 or in this report. These are representative of the Future Factors that could cause a difference between an ultimate actual outcome and a forward-looking statement.

Introduction

The following discussion compares the financial condition of Mercantile Bank Corporation and its consolidated subsidiaries, including Mercantile Bank of Michigan ("our bank") and our bank's two subsidiaries, Mercantile Bank Real Estate Co., LLC ("our real estate company") and Mercantile Insurance Center, Inc. ("our insurance company"), at June 30, 2017 and December 31, 2016 and the results of operations for the three months and six months ended June 30, 2017 and June 30, 2016. This discussion should be read in conjunction with the interim consolidated financial statements and footnotes included in this report. Unless the text clearly suggests otherwise, references in this report to "us," "we," "our" or "the company" include Mercantile Bank Corporation and its consolidated subsidiaries referred to above.

Critical Accounting Policies

Accounting principles generally accepted in the United States of America are complex and require us to apply significant judgment to various accounting, reporting and disclosure matters. We must use assumptions and estimates to apply these principles where actual measurements are not possible or practical. Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our unaudited financial statements included in this report. For a discussion of our significant accounting policies, see Note 1 of the Notes to our Consolidated Financial Statements included on pages F-42 through F-49 in our Form 10-K for the fiscal year ended December 31, 2016 (Commission file number 000-26719). Our critical accounting policies are highly dependent upon subjective or complex judgments, assumptions and estimates. Changes in such estimates may have a significant impact on the financial statements, and actual results may differ from those estimates. We have reviewed the application of these policies with the Audit Committee of our Board of Directors.

MERCANTILE BANK CORPORATION

<u>Allowance for Loan Losses</u>: The allowance for loan losses ("allowance") is maintained at a level we believe is adequate to absorb probable incurred losses identified and inherent in the originated loan portfolio. Our evaluation of the adequacy of the allowance is an estimate based on past loan loss experience, the nature and volume of the loan portfolio, information about specific borrower situations and estimated collateral values, guidance from bank regulatory agencies, and assessments of the impact of current and anticipated economic conditions on the loan portfolio. Allocations of the allowance may be made for specific loans, but the entire allowance is available for any loan that, in our judgment, should be charged-off. Loan losses are charged against the allowance when we believe the uncollectability of a loan is likely. The balance of the allowance represents our best estimate, but significant downturns in circumstances relating to loan quality or economic conditions could result in a requirement for an increased allowance in the future. Likewise, an upturn in loan quality or improved economic conditions may result in a decline in the required allowance in the future. In either instance, unanticipated changes could have a significant impact on the allowance and operating results.

The allowance is increased through a provision charged to operating expense. Uncollectable loans are charged-off through the allowance. Recoveries of loans previously charged-off are added to the allowance. A loan is considered impaired when it is probable that contractual interest and principal payments will not be collected either for the amounts or by the dates as scheduled in the loan agreement. Impairment is evaluated on an individual loan basis. If a loan is impaired, a portion of the allowance is allocated so that the loan is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. The timing of obtaining outside appraisals varies, generally depending on the nature and complexity of the property being evaluated, general breadth of activity within the marketplace and the age of the most recent appraisal. For collateral dependent impaired loans, in most cases we obtain and use the "as is" value as indicated in the appraisal report, adjusting for any expected selling costs. In certain circumstances, we may internally update outside appraisals based on recent information impacting a particular or similar property, or due to identifiable trends (e.g., recent sales of similar properties) within our markets. The expected future cash flows exclude potential cash flows from certain guarantors. To the extent these guarantors provide repayments, a recovery would be recorded upon receipt. Loans are evaluated for impairment when payments are delayed, typically 30 days or more, or when serious deficiencies are identified within the credit relationship. Our policy for recognizing income on impaired loans is to accrue interest unless a loan is placed on nonaccrual status. We put loans into nonaccrual status when the full collection of principal and interest is not expected.

<u>Income Tax Accounting</u>: Current income tax assets and liabilities are established for the amount of taxes payable or refundable for the current year. In the preparation of income tax returns, tax positions are taken based on interpretation of federal and state income tax laws for which the outcome may be uncertain. We periodically review and evaluate the status of our tax positions and make adjustments as necessary. Deferred income tax assets and liabilities are also established for the future tax consequences of events that have been recognized in our financial statements or tax returns. A deferred income tax asset or liability is recognized for the estimated future tax effects attributable to

temporary differences that can be carried forward (used) in future years. The valuation of our net deferred income tax asset is considered critical as it requires us to make estimates based on provisions of the enacted tax laws. The assessment of the realizability of the net deferred income tax asset involves the use of estimates, assumptions, interpretations and judgments concerning accounting pronouncements, federal and state tax codes and the extent of future taxable income. There can be no assurance that future events, such as court decisions, positions of federal and state tax authorities, and the extent of future taxable income will not differ from our current assessment, the impact of which could be significant to the consolidated results of operations and reported earnings.

MERCANTILE BANK CORPORATION

Accounting guidance requires that we assess whether a valuation allowance should be established against our deferred tax assets based on the consideration of all available evidence using a "more likely than not" standard. In making such judgments, we consider both positive and negative evidence and analyze changes in near-term market conditions as well as other factors which may impact future operating results. Significant weight is given to evidence that can be objectively verified.

<u>Securities and Other Financial Instruments:</u> Securities available for sale consist of bonds and notes which might be sold prior to maturity due to changes in interest rates, prepayment risks, yield and availability of alternative investments, liquidity needs or other factors. Securities classified as available for sale are reported at their fair value. Declines in the fair value of securities below their cost that are other than temporary are reflected as realized losses. In estimating other than temporary losses, management considers: (1) the length of time and extent that fair value has been less than carrying value (2) the financial condition and near term prospects of the issuer and (3) the Company's ability and intent to hold the security for a period of time sufficient to allow for any anticipated recovery in fair value. Fair values for securities available for sale are obtained from outside sources and applied to individual securities within the portfolio. The difference between the amortized cost and the current fair value of securities is recorded as a valuation adjustment and reported in other comprehensive income.

<u>Mortgage Servicing Rights:</u> Mortgage servicing rights are recognized as assets based on the allocated fair value of retained servicing rights on loans sold. Servicing rights are carried at the lower of amortized cost or fair value and are expensed in proportion to, and over the period of, estimated net servicing income. We utilize a discounted cash flow model to determine the value of our servicing rights. The valuation model utilizes mortgage prepayment speeds, the remaining life of the mortgage pool, delinquency rates, our cost to service loans, and other factors to determine the cash flow that we will receive from serving each grouping of loans. These cash flows are then discounted based on current interest rate assumptions to arrive at the fair value of the right to service those loans. Impairment is evaluated quarterly based on the fair value of the servicing rights, using groupings of the underlying loans classified by interest rates. Any impairment of a grouping is reported as a valuation allowance.

<u>Goodwill:</u> Generally accepted accounting principles require us to determine the fair value of all of the assets and liabilities of an acquired entity, and record their fair value on the date of acquisition. We employ a variety of means in determination of the fair value, including the use of discounted cash flow analysis, market comparisons, and projected future revenue streams. For certain items that we believe we have the appropriate expertise to determine the fair value, we may choose to use our own calculation of the value. In other cases, where the value is not easily determined, we consult with outside parties to determine the fair value of the asset or liability. Once valuations have been adjusted, the net difference between the price paid for the acquired company and the value of its balance sheet is recorded as goodwill.

Goodwill results from business acquisitions and represents the excess of the purchase price over the fair value of acquired tangible assets and liabilities and identifiable intangible assets. Goodwill is assessed at least annually for impairment and any such impairment is recognized in the period identified. A more frequent assessment is performed if conditions in the market place or changes in the company's organizational structure occur. We use a discounted income approach and a market valuation model, which compares the inherent value of our company to valuations of recent transactions in the market place to determine if our goodwill has been impaired.

MERCANTILE BANK CORPORATION

Financial Overview

We reported net income of \$7.3 million, or \$0.45 per diluted share, for the second quarter of 2017. During the second quarter of 2016, we earned \$7.4 million, or \$0.46 per diluted share. Net income for the first six months of 2017 totaled \$15.0 million, or \$0.91 per diluted share, compared to \$16.0 million, or \$0.98 per diluted share, during the first six months of 2016. A bank owned life insurance benefit claim during the first quarter of 2017 increased diluted earnings per share for the first six months of 2017 by \$0.06, while the repurchase of trust preferred securities at a large discount during the first quarter of 2016 increased diluted earnings per share for the first six months of 2016 increased diluted earnings per share for the first six months of 2016 by \$0.11. Therefore, on a more core basis, earnings per diluted share equaled \$0.85 during the first six months of 2017, compared to \$0.87 during the first six months of 2016.

The overall quality of our loan portfolio remains strong, with nonperforming loans equaling only 0.26% of total loans as of June 30, 2017. Gross loan charge-offs equaled \$1.2 million during the second quarter of 2017, and totaled \$1.6 million for the first six months of the year, while recoveries of prior period loan charge-offs equaled \$0.4 million and \$0.6 million during the respective time periods. Net loan charge-offs, as a percent of average total loans, equaled an annualized 0.12% and 0.08% during the second quarter and first six months of 2017, respectively. We continue our collection efforts on charge-off loans, and expect to record recoveries in future periods; however, given the nature of these efforts, it is not practical to forecast the dollar amount and timing of the recoveries.

New commercial term loan originations totaled approximately \$152 million during the second quarter of 2017, bringing the year-to-date total to about \$282 million. We also experienced net increases in commercial lines of credit during those time periods, in large part reflecting lines that are part of new commercial lending relationships established during recent quarterly periods. Net loan growth equaled \$86.0 million and \$149 million during the second quarter and first six months of 2017, respectively. The new loan pipeline remains strong, and at June 30, 2017, we had \$111 million in unfunded loan commitments on commercial construction and development loans that are in the construction phase. We believe our loan portfolio remains well diversified, with commercial real estate non-owner occupied loans and commercial and industrial loans both equaling 31%, commercial real estate owner occupied loans comprising 20% and residential mortgage and consumer loans aggregating 13% of total loans at June 30, 2017. As a percent of total commercial loans, commercial and industrial loans and commercial real estate owner occupied loans equaled 58% at June 30, 2017.

We recorded a provision for loan losses of \$0.8 million during the second quarter of 2017, bringing the total provision for loan losses for the first six months of 2017 to \$1.4 million. During 2016, we recorded a provision for loan losses of \$1.1 million during the second quarter and \$1.7 million during the first six months. The provision for loan losses recorded during all time periods was primarily driven by loan growth.

We believe our funding structure also remains well diversified. As of June 30, 2017, noninterest-bearing checking accounts comprised 29% of total funds, interest-bearing checking and sweep accounts combined for 18%, savings deposits and money market accounts aggregated to 26% and local time deposits accounted for 15%. Wholesale funds, comprised of brokered deposits and Federal Home Loan Bank of Indianapolis ("FHLBI") advances, represented 12% of total funds.

Financial Condition

Our total assets increased \$60.8 million during the first six months of 2017, and totaled \$3.14 billion as of June 30, 2017. Total loans increased \$149 million, while securities available for sale declined \$5.8 million and cash and cash equivalents decreased \$82.0 million. Total deposits decreased \$4.3 million, while FHLBI advances were up \$70.0 million and securities sold under agreements to repurchase ("sweep accounts") were down \$20.8 million during the first six months of 2017. The decline in cash and cash equivalents primarily resulted from the use of on balance sheet liquidity to fund loan growth, and was largely drawn from our deposit account at the Federal Reserve Bank of Chicago. The \$70.0 million increase in FHLBI advances generally reflects new advances obtained to also fund loan growth.

MERCANTILE BANK CORPORATION

Commercial loans increased \$133 million during the first six months of 2017, and at June 30, 2017 totaled \$2.20 billion, or 87.0% of the loan portfolio. As of December 31, 2016, the commercial loan portfolio comprised 86.8% of total loans. The increase in commercial loans during the first six months of 2017 primarily reflects new commercial term loans to existing and new borrowers. Commercial and industrial loans were up \$66.9 million, owner occupied commercial real estate ("CRE") loans increased \$41.2 million, non-owner occupied CRE loans were up \$34.8 million, multi-family and residential rental loans declined \$3.8 million and vacant land, land development and residential construction loans were down \$5.8 million. As a percent of total commercial loans, commercial and industrial loans and commercial real estate owner occupied loans equaled 57.9% as of June 30, 2017, compared to 56.4% at December 31, 2016.

We are very pleased with the approximately \$1.5 billion in new commercial term loan fundings since the beginning of 2015, including about \$282 million during the first six months of 2017. As of June 30, 2017, availability on existing construction and development loans totaled \$111 million, with most of those funds expected to be drawn over the next 12 to 18 months. Our loan pipeline reports indicate continued strong commercial loan funding opportunities in future periods, including approximately \$217 million in new lending commitments, a majority of which we expect to be accepted and funded over the next 12 to 18 months. Our commercial lenders also report substantial additional opportunities they are currently discussing with existing and potentially new borrowers.

We continue to experience commercial loan principal paydowns and payoffs. While a portion of the principal paydowns and payoffs received have been welcomed, such as on stressed loan relationships, we have also experienced instances where well-performing relationships have been refinanced at other financial institutions or non-bank entities, and other situations where the borrower has sold the underlying asset. In many of those instances where the loans were refinanced elsewhere, we believed the terms and conditions of the new lending arrangements were too aggressive, generally reflecting the very competitive banking environment in our markets. We remain committed to prudent underwriting standards that provide for an appropriate yield and risk relationship, as well as concentration limits we have established within our commercial loan portfolio. Usage of existing commercial lines of credit has remained relatively steady.

One-to-four family mortgage loans increased \$25.5 million during the first six months of 2017, and at June 30, 2017 totaled \$221 million, or 8.7% of total loans. The increase primarily consists of mortgage loans that have a fixed rate for the initial five to seven year period and then convert to an adjustable rate that is subject to reset annually thereafter. Home equity and other consumer loans declined \$10.1 million during the first six months of 2017, and at June 30, 2017, totaled \$108 million, or 4.3% of total loans. One-to-four family mortgage loans and home equity and other consumer loans equated to 8.2% and 5.0% of total loans as of December 31, 2016, respectively.

MERCANTILE BANK CORPORATION

The following table summarizes our loan portfolio over the past twelve months:

	6/30/17	3/31/17	12/31/16	9/30/16	6/30/16
Commercial:					
Commercial & Industrial	\$780,816,000	\$757,220,000	\$713,903,000	\$750,330,000	\$750,136,000
Land Development & Construction	29,027,000	31,924,000	34,828,000	37,455,000	40,529,000
Owner Occupied Commercial RE	491,633,000	452,382,000	450,464,000	440,704,000	438,798,000
Non-Owner Occupied Commercial RE	783,036,000	768,565,000	748,269,000	741,444,000	716,930,000
Multi-Family & Residential Rental	114,081,000	113,257,000	117,883,000	118,103,000	113,362,000
Total Commercial	2,198,593,000	2,123,348,000	2,065,347,000	2,088,036,000	2,059,755,000
Retail:					
1-4 Family Mortgages	220,697,000	205,849,000	195,226,000	190,715,000	189,118,000
Home Equity & Other Consumer Loans	107,991,000	112,117,000	118,047,000	127,626,000	131,067,000
	328,688,000	317,966,000	313,273,000	318,341,000	320,185,000
Total	\$2,527,281,000	\$2,441,314,000	\$2,378,620,000	\$2,406,377,000	\$2,379,940,000

Our credit policies establish guidelines to manage credit risk and asset quality. These guidelines include loan review and early identification of problem loans to provide effective loan portfolio administration. The credit policies and procedures are meant to minimize the risk and uncertainties inherent in lending. In following these policies and procedures, we must rely on estimates, appraisals and evaluations of loans and the possibility that changes in these could occur quickly because of changing economic conditions. Identified problem loans, which exhibit characteristics (financial or otherwise) that could cause the loans to become nonperforming or require restructuring in the future, are included on an internal watch list. Senior management and the Board of Directors review this list regularly. Market value estimates of collateral on impaired loans, as well as on foreclosed and repossessed assets, are reviewed periodically; however, we have a process in place to monitor whether value estimates at each quarter-end are reflective of current market conditions. Our credit policies establish criteria for obtaining appraisals and determining internal value estimates. We may also adjust outside and internal valuations based on identifiable trends within our markets, such as recent sales of similar properties or assets, listing prices and offers received. In addition, we may discount certain appraised and internal value estimates to address distressed market conditions.

Nonperforming assets, comprised of nonaccrual loans, loans past due 90 days or more and accruing interest and foreclosed properties, totaled \$7.2 million (0.2% of total assets) as of June 30, 2017, compared to \$6.4 million (0.2% of total assets) as of December 31, 2016. Given the low level of nonperforming loans and accruing loans 30 to 89 days delinquent, combined with the manageable and steady level of watch list credits and what we believe are strong credit administration practices, we remain pleased with the overall quality of the loan portfolio.

MERCANTILE BANK CORPORATION

The following tables provide a breakdown of nonperforming assets by collateral type:

NONPERFORMING LOANS

Residential Real Estate:	6/30/17	3/31/17	12/31/16	9/30/16	6/30/16
Land Development	\$0	\$0	\$16,000	\$23,000	\$42,000
Construction	0	0	0	0	319,000
Owner Occupied / Rental	3,192,000	2,787,000	2,739,000	2,661,000	2,638,000
_	3,192,000	2,787,000	2,755,000	2,684,000	2,999,000
Commercial Real Estate:					
Land Development	65,000	80,000	95,000	110,000	125,000
Construction	0	0	0	0	0
Owner Occupied	1,052,000	911,000	285,000	1,109,000	1,786,000
Non-Owner Occupied	47,000	421,000	488,000	673,000	51,000
	1,164,000	1,412,000	868,000	1,892,000	1,962,000
Non-Real Estate:					
Commercial Assets	2,081,000	3,076,000	2,293,000	65,000	165,000
Consumer Assets	13,000	17,000	23,000	28,000	42,000
	2,094,000	3,093,000	2,316,000	93,000	207,000
Total	\$6,450,000	\$7,292,000	\$5,939,000	\$4,669,000	\$5,168,000

OTHER REAL ESTATE OWNED & REPOSSESSED ASSETS

	6/30/17	3/31/17	12/31/16	9/30/16	6/30/16
Residential Real Estate:					
Land Development	\$0	\$0	\$0	\$0	\$0
Construction	0	0	0	0	0
Owner Occupied / Rental	175,000	185,000	144,000	284,000	255,000
•	175,000	185,000	144,000	284,000	255,000
Commercial Real Estate:					
Land Development	0	0	0	0	0

Construction Owner Occupied Non-Owner Occupied	0 261,000 353,000 614,000	0 310,000 0 310,000	0 325,000 0 325,000	0 488,000 18,000 506,000	0 477,000 83,000 560,000
Non-Real Estate:					
Commercial Assets	0	0	0	0	0
Consumer Assets	0	0	0	0	0
	0	0	0	0	0
Total	\$789,000	\$495,000	\$469,000	\$790,000	\$815,000

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The following tables provide a reconciliation of nonperforming assets:

NONPERFORMING LOANS RECONCILIATION

	2nd Qtr	1st Qtr	4th Qtr	3rd Qtr	2nd Qtr
	2017	2017	2016	2016	2016
Beginning balance	\$7,292,000	\$5,939,000	\$4,669,000	\$5,168,000	\$4,842,000
Additions, net of transfers to ORE	1,279,000	2,890,000	2,932,000	1,111,000	1,082,000
Returns to performing status	0	(113,000)	(13,000)	0	0
Principal payments	(1,168,000)	(1,289,000)	(1,386,000)	(1,509,000)	(495,000)
Loan charge-offs	(953,000)	(135,000)	(263,000)	(101,000)	(261,000)
Total	\$6,450,000	\$7,292,000	\$5,939,000	\$4,669,000	\$5,168,000

OTHER REAL ESTATE OWNED & REPOSSESSED ASSETS RECONCILIATION

	2nd Qtr	1st Qtr	4th Qtr	3rd Qtr	2nd Qtr
	2017	2017	2016	2016	2016
Beginning balance	\$495,000	\$469,000	\$790,000	\$815,000	· · · · · ·
Additions	511,000	97,000	54,000	61,000	
Sale proceeds	(147,000)	(56,000)	(308,000)	(76,000)	
Valuation write-downs	(70,000)	(15,000)	(67,000)	(10,000)	
Total	\$789,000	\$495,000	\$469,000	\$790,000	\$815,000

Gross loan charge-offs equaled \$1.2 million during the second quarter of 2017, and totaled \$1.6 million for the first six months of the year, while recoveries of prior period loan charge-offs equaled \$0.4 million and \$0.6 million during the respective time periods. Net loan charge-offs, as a percent of average total loans, equaled an annualized 0.12% and 0.08% during the second quarter and first six months of 2017, respectively. Loan charge-offs related to one commercial loan relationship accounted for a vast majority of the gross loan charge-off amount during the second quarter of 2017. We continue our collection efforts on charged-off loans, and expect to record recoveries in future periods; however, given the nature of these efforts, it is not practical to forecast the dollar amount and timing of the

recoveries.

In each accounting period, we adjust the allowance to the amount we believe is necessary to maintain the allowance at an adequate level. Through the loan review and credit departments, we establish portions of the allowance based on specifically identifiable problem loans. The evaluation of the allowance is further based on, but not limited to, consideration of the internally prepared allowance analysis, loan loss migration analysis, composition of the loan portfolio, third party analysis of the loan administration processes and portfolio, and general economic conditions.

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The allowance analysis applies reserve allocation factors to non-impaired outstanding loan balances, the result of which is combined with specific reserves to calculate an overall allowance dollar amount. For non-impaired commercial loans, reserve allocation factors are based on the loan ratings as determined by our standardized grade paradigms and by loan purpose. Our commercial loan portfolio is segregated into five classes: 1) commercial and industrial loans; 2) vacant land, land development and residential construction loans; 3) owner occupied real estate loans; 4) non-owner occupied real estate loans; and 5) multi-family and residential rental property loans. The reserve allocation factors are primarily based on the historical trends of net loan charge-offs through a migration analysis whereby net loan losses are tracked via assigned grades over various time periods, with adjustments made for environmental factors reflecting the current status of, or recent changes in, items such as: lending policies and procedures; economic conditions; nature and volume of the loan portfolio; experience, ability and depth of management and lending staff; volume and severity of past due, nonaccrual and adversely classified loans; effectiveness of the loan review program; value of underlying collateral; loan concentrations; and other external factors such as competition and regulatory environment. Adjustments for specific lending relationships, particularly impaired loans, are made on a case-by-case basis. Non-impaired retail loan reserve allocations are determined in a similar fashion as those for non-impaired commercial loans, except that retail loans are segmented by type of credit and not a grading system. We regularly review the allowance analysis and make needed adjustments based upon identifiable trends and experience.

A migration analysis is completed quarterly to assist us in determining appropriate reserve allocation factors for non-impaired loans. Our migration analysis takes into account various time periods, with most weight placed on the time frame from December 31, 2010 through June 30, 2017. We believe this time period represents an appropriate range of economic conditions, and that it provides for an appropriate basis in determining reserve allocation factors given current economic conditions and the general consensus of economic conditions in the near future.

Although the migration analysis provides a historical accounting of our net loan losses, it is not able to fully account for environmental factors that will also very likely impact the collectability of our commercial loans as of any quarter-end date. Therefore, we incorporate the environmental factors as adjustments to the historical data. Environmental factors include both internal and external items. We believe the most significant internal environmental factor is our credit culture and the relative aggressiveness in assigning and revising commercial loan risk ratings, with the most significant external environmental factor being the assessment of the current economic environment and the resulting implications on our commercial loan portfolio.

The primary risk elements with respect to commercial loans are the financial condition of the borrower, the sufficiency of collateral, and timeliness of scheduled payments. We have a policy of requesting and reviewing periodic financial statements from commercial loan customers, and we have a disciplined and formalized review of

the existence of collateral and its value. The primary risk element with respect to each residential real estate loan and consumer loan is the timeliness of scheduled payments. We have a reporting system that monitors past due loans and have adopted policies to pursue creditor's rights in order to preserve our collateral position.

The allowance for originated loans equaled \$18.0 million as of June 30, 2017, or 0.9% of total originated loans outstanding, compared to \$17.9 million, or 0.9% of total originated loans outstanding at December 31, 2016. We also had an allowance for acquired loans as of June 30, 2017 and December 31, 2016, equaling \$0.3 million and \$0.1 million, respectively. The allowance equaled 284% of nonperforming loans as of June 30, 2017, compared to 302% as of December 31, 2016.

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As of June 30, 2017, the allowance for originated loans was comprised of \$15.2 million in general reserves relating to non-impaired loans, \$2.3 million in specific reserve allocations relating to nonaccrual loans, and \$0.5 million in specific reserves on other loans, primarily accruing loans designated as troubled debt restructurings. Troubled debt restructurings totaled \$11.0 million at June 30, 2017, consisting of \$1.0 million that are on nonaccrual status and \$10.0 million that are on accrual status. The latter, while considered and accounted for as impaired loans in accordance with accounting guidelines, is not included in our nonperforming loan totals. Impaired loans with an aggregate carrying value of \$0.5 million as of June 30, 2017 had been subject to previous partial charge-offs aggregating \$1.4 million. Those partial charge-offs were recorded as follows: \$0.8 million in 2017, less than \$0.1 million in 2016, 2015, 2013 and 2012, \$0.4 million in 2011 and \$0.2 million in 2010. As of June 30, 2017, there were no specific reserves allocated to impaired loans that had been subject to a previous partial charge-off.

The following table provides a breakdown of our originated and acquired loans categorized as troubled debt restructurings:

	6/30/17	3/31/17	12/31/16	9/30/16	6/30/16
Performing Nonperforming	\$9,982,000 975,000	\$11,497,000 731,000	\$12,480,000 1,132,000	\$17,717,000 1,630,000	\$19,403,000 1,950,000
Total	\$10,957,000	\$12,228,000	\$13,612,000	\$19,347,000	\$21,353,000

Although we believe the allowance is adequate to absorb loan losses in our originated loan portfolio as they arise, there can be no assurance that we will not sustain loan losses in any given period that could be substantial in relation to, or greater than, the size of the allowance.

Securities available for sale decreased \$5.8 million during the first six months of 2017, totaling \$322 million as of June 30, 2017. Purchases during the first six months of 2017, consisting almost exclusively of U.S. Government agency bonds (\$10.2 million) and municipal bonds (\$13.9 million), totaled \$24.1 million. Proceeds from matured and called U.S. Government agency bonds and municipal bonds during the first six months of 2017 totaled \$11.5 million and \$16.6 million, respectively, with another \$7.2 million from principal paydowns on mortgage-backed securities. In addition, proceeds from the sale of municipal bonds totaled \$0.9 million. At June 30, 2017, the portfolio was primarily comprised of U.S. Government agency bonds (48%), municipal bonds (39%) and U.S. Government agency issued or guaranteed mortgage-backed securities (13%). All of our securities are currently designated as available for sale, and are therefore stated at fair value. The fair value of securities designated as available for sale at June 30, 2017 totaled

\$322 million, including a net unrealized loss of \$1.3 million. We maintain the securities portfolio at levels to provide adequate pledging and secondary liquidity for our daily operations. In addition, the securities portfolio serves a primary interest rate risk management function. We expect purchases during the remainder of 2017 to generally consist of U.S. Government agency bonds and municipal bonds, with the securities portfolio maintained at about 11% of total assets.

FHLBI stock totaled \$11.0 million as of June 30, 2017, compared to \$8.0 million as of December 31, 2016. The \$3.0 million increase reflects additional stock purchased in association with the \$70.0 million increase in outstanding advances during the first six months of 2017. Our investment in FHLBI stock is necessary to engage in their advance and other financing programs. We have regularly received quarterly cash dividends, and we expect a cash dividend will continue to be paid in future quarterly periods.

Market values on our U.S. Government agency bonds, mortgage-backed securities issued or guaranteed by U.S. Government agencies and municipal bonds are generally determined on a monthly basis with the assistance of a third party vendor. Evaluated pricing models that vary by type of security and incorporate available market data are utilized. Standard inputs include issuer and type of security, benchmark yields, reported trades, broker/dealer quotes and issuer spreads. The market value of certain non-rated securities issued by relatively small municipalities generally located within our markets is estimated at carrying value. We believe our valuation methodology provides for a reasonable estimation of market value, and that it is consistent with the requirements of accounting guidelines.

MERCANTILE BANK CORPORATION

Interest-bearing balances, primarily consisting of excess funds deposited at the Federal Reserve Bank of Chicago, are used to manage daily liquidity needs and interest rate sensitivity. During the first six months of 2017, the average balance of these funds equaled \$53.8 million, or 1.9% of average earning assets. We expect the level of these funds to average approximately 1% to 2% of average earning assets in future quarters.

Net premises and equipment equaled \$46.0 million at June 30, 2017, an increase of \$0.5 million during the first six months of 2017. Purchases during the first six months of 2017 totaled \$2.0 million, while depreciation expense aggregated to \$1.5 million. Foreclosed and repossessed assets equaled \$0.8 million as of June 30, 2017, compared to \$0.5 million as of December 31, 2016. While we expect further transfers from loans to foreclosed and repossessed assets in future periods reflecting our collection efforts on some impaired lending relationships, we believe the overall strong quality of our loan portfolio will limit any overall increase in, and average balance of, this particular nonperforming asset category in future periods.

Total deposits decreased \$4.3 million during the first six months of 2017, totaling \$2.37 billion at June 30, 2017. Out-of-area deposits increased \$17.4 million during the first six months of 2017, and as a percent of total deposits, equaled 3.9% as of June 30, 2017, compared to 3.2% as of December 31, 2016.

Noninterest-bearing checking accounts decreased \$9.9 million during the first six months of 2017, in large part reflecting federal income tax payments by certain commercial customers during the first quarter, which more than offset growth from deposit account openings as part of recently established commercial lending relationships and transfers from closed sweep accounts throughout the first six months of the year. Interest-bearing checking accounts decreased \$5.2 million, while savings deposits were virtually unchanged. Money market deposit accounts increased \$76.7 million, while local time deposits \$100,000 and over declined \$86.9 million, in large part reflecting one depositor transferring their funds from time deposits to money market accounts. This negotiated transfer was completed at the request of the depositor to ease recordkeeping burdens; although the funds are no longer in time deposits products, we believe the stability of this long-standing deposit relationship is unchanged. Local time deposits under \$100,000 increased \$3.6 million.

Sweep accounts decreased \$20.8 million during the first six months of 2017, totaling \$111 million as of June 30, 2017. Total balances in this product have been on a declining trend over the past few years, in large part reflecting customers closing sweep accounts and depositing the funds into stand-alone noninterest-bearing checking accounts. Our sweep account program entails transferring collected funds from certain business noninterest-bearing checking accounts and savings deposits into over-night interest-bearing repurchase agreements. Such sweep accounts are not

deposit accounts and are not afforded federal deposit insurance, and are accounted for as secured borrowings.

FHLBI advances increased \$70.0 million during the first six months of 2017, reflecting new advances obtained primarily to fund loan growth. As of June 30, 2017, FHLBI advances totaled \$245 million. The FHLBI advances are generally collateralized by a blanket lien on our residential mortgage loan portfolio and certain commercial real estate loans. Our borrowing line of credit as of June 30, 2017 totaled about \$541 million, with remaining availability approximating \$296 million.

Shareholders' equity was \$357 million at June 30, 2017, compared to \$341 million at December 31, 2016. The \$16.7 million increase during the first six months of 2017 primarily reflects the positive impact of net income totaling \$15.0 million and the negative impact of cash dividends on common shares totaling \$5.9 million. Also positively impacting shareholder's equity during the first six months of 2017 was a \$4.7 million after-tax decline in our net unrealized loss on available for sale securities and an aggregate \$1.3 million sale of common stock via our cash dividend reinvestment plan.

MERCANTILE BANK CORPORATION

Liquidity

Liquidity is measured by our ability to raise funds through deposits, borrowed funds, and capital, or cash flow from the repayment of loans and securities. These funds are used to fund loans, meet deposit withdrawals, maintain reserve requirements and operate our company. Liquidity is primarily achieved through local and out-of-area deposits and liquid assets such as securities available for sale, matured and called securities, federal funds sold and interest-bearing balances. Asset and liability management is the process of managing our balance sheet to achieve a mix of earning assets and liabilities that maximizes profitability, while providing adequate liquidity.

To assist in providing needed funds, we have regularly obtained monies from wholesale funding sources. Wholesale funds, primarily comprised of deposits from customers outside of our market areas and advances from the FHLBI, totaled \$339 million, or 12.4% of combined deposits and borrowed funds, as of June 30, 2017, compared to \$251 million, or 9.4% of combined deposits and borrowed funds, as of December 31, 2016. The increase in wholesale funds primarily reflects new brokered deposits and FHLBI advances obtained during the first six months of 2017 to assist in funding loan growth.

Sweep accounts decreased \$20.8 million during the first six months of 2017, totaling \$111 million as of June 30, 2017. Total balances in this product have been on a declining trend over the past few years, in large part reflecting customers closing sweep accounts and depositing the funds into stand-alone noninterest-bearing checking accounts. Our sweep account program entails transferring collected funds from certain business noninterest-bearing checking accounts and savings deposits into over-night interest-bearing repurchase agreements. Such sweep accounts are not deposit accounts and are not afforded federal deposit insurance, and are accounted for as secured borrowings. Information regarding our repurchase agreements as of June 30, 2017 and during the first six months of 2017 is as follows:

Outstanding balance at June 30, 2017	\$110,920	,000
Weighted average interest rate at June 30, 2017	0.17	%
Maximum daily balance six months ended June 30, 2017	\$142,459	,000
Average daily balance for six months ended June 30, 2017	\$121,823	,000
Weighted average interest rate for six months ended June 30, 2017	0.16	%

As a member of FHLBI, we have access to FHLBI advance borrowing programs. FHLBI advances increased \$70.0 million during the first six months of 2017, reflecting new advances primarily obtained to assist in funding loan growth. As of June 30, 2017, FHLBI advances totaled \$245 million, and based on available collateral we could

borrow an additional \$296 million.

We also have the ability to borrow up to \$50.0 million on a daily basis through a correspondent bank using an established unsecured federal funds purchased line of credit. To provide temporary liquidity, we accessed this line of credit on two occasions during the first six months of 2017, the first instances since January of 2010. In contrast, our interest-bearing deposit balance with the Federal Reserve Bank of Chicago averaged \$51.5 million during the first six months of 2017. We also have a line of credit through the Discount Window of the Federal Reserve Bank of Chicago. Using certain municipal bonds as collateral, we could have borrowed up to \$20.5 million as of June 30, 2017. We did not utilize this line of credit during the first six months of 2017 or at any time during the previous eight fiscal years, and do not plan to access this line of credit in future periods.

MERCANTILE BANK CORPORATION

The following table reflects, as of June 30, 2017, significant fixed and determinable contractual obligations to third parties by payment date, excluding accrued interest:

	One Year	One to	Three to	Over	
	or Less	Three Years	Five Years	Five Years	Total
Deposits without a stated maturity	\$1,867,147,000	\$0	\$0	\$0	\$1,867,147,000
Time deposits	271,863,000	143,061,000	88,650,000	0	503,574,000
Short-term borrowings	110,920,000	0	0	0	110,920,000
Federal Home Loan Bank advances	45,000,000	60,000,000	70,000,000	70,000,000	245,000,000
Subordinated debentures	0	0	0	45,176,000	45,176,000
Other borrowed money	0	0	0	3,274,000	3,274,000
Property leases	494,000	625,000	391,000	317,000	1,827,000

In addition to normal loan funding and deposit flow, we must maintain liquidity to meet the demands of certain unfunded loan commitments and standby letters of credit. As of June 30, 2017, we had a total of \$939 million in unfunded loan commitments and \$26.8 million in unfunded standby letters of credit. Of the total unfunded loan commitments, \$722 million were commitments available as lines of credit to be drawn at any time as customers' cash needs vary, and \$217 million were for loan commitments generally expected to close and become funded within the next 12 to 18 months. We regularly monitor fluctuations in loan balances and commitment levels, and include such data in our overall liquidity management.

We monitor our liquidity position and funding strategies on an ongoing basis, but recognize that unexpected events, changes in economic or market conditions, a reduction in earnings performance, declining capital levels or situations beyond our control could cause liquidity challenges. While we believe it is unlikely that a funding crisis of any significant degree is likely to materialize, we have developed a comprehensive contingency funding plan that provides a framework for meeting liquidity disruptions.

Capital Resources

Shareholders' equity was \$357 million at June 30, 2017, compared to \$341 million at December 31, 2016. The \$16.7 million increase during the first six months of 2017 primarily reflects the positive impact of net income totaling \$15.0 million and the negative impact of cash dividends on common shares totaling \$5.9 million. Also positively impacting shareholder's equity during the first six months of 2017 was a \$4.7 million after-tax decline in our net unrealized loss

on available for sale securities and an aggregate \$1.3 million sale of common stock via our cash dividend reinvestment plan.

On January 30, 2015, we announced that our Board of Directors had authorized a program to repurchase up to \$20.0 million of our common stock from time to time in open market transactions at prevailing market prices or by other means in accordance with applicable regulations. On April 19, 2016, we announced that our Board of Directors had authorized a \$15.0 million expansion of the existing common stock repurchase program. Since inception, we have purchased approximately 956,000 shares of common stock at a total price of \$19.5 million, at an average price of \$20.38; no shares were purchased during the first six months of 2017. The stock buybacks have been funded from cash dividends paid to us from our bank. Additional repurchases may be made in future periods under the authorized plan, which would also likely be funded from cash dividends paid to us from our bank.

MERCANTILE BANK CORPORATION

We and our bank are subject to regulatory capital requirements administered by state and federal banking agencies. Failure to meet the various capital requirements can initiate regulatory action that could have a direct material effect on the financial statements. Under the BASEL III capital rules that became effective on January 1, 2015, there is a requirement for a common equity Tier 1 capital conservation buffer of 2.5% of risk-weighted assets which is in addition to the other minimum risk-based capital standards in the rule. Institutions that do not meet this required capital buffer will become subject to progressively more stringent limitations on the percentage of earnings that can be paid out in cash dividends or used for stock repurchases and on the payment of discretionary bonuses to senior executive management. The capital buffer requirement is being phased in over three years beginning in 2016. The capital buffer requirement effectively raises the minimum required common equity Tier 1 capital ratio to 8.5% and the total capital ratio to 10.5% on a fully phased-in basis on January 1, 2019. We believe that, as of June 30, 2017, our bank would meet all capital adequacy requirements under the BASEL III capital rules on a fully phased-in basis as if all such requirements were currently in effect.

As of June 30, 2017, our bank's total risk-based capital ratio was 12.7%, compared to 13.1% at December 31, 2016. Our bank's total regulatory capital increased \$8.4 million during the first six months of 2017, in large part reflecting the net impact of net income totaling \$17.0 million and cash dividends paid to us aggregating \$8.1 million. Our bank's total risk-based capital ratio was also impacted by a \$164 million increase in total risk-weighted assets, primarily resulting from commercial loan growth. As of June 30, 2017, our bank's total regulatory capital equaled \$362 million, or approximately \$76 million in excess of the 10.0% minimum which is among the requirements to be categorized as "well capitalized." Our and our bank's capital ratios as of June 30, 2017 and December 31, 2016 are disclosed in Note 12 of the Notes to Condensed Consolidated Financial Statements.

Results of Operations

We recorded net income of \$7.3 million, or \$0.45 per basic and diluted share, for the second quarter of 2017, compared to net income of \$7.4 million, or \$0.46 per basic and diluted share, for the second quarter of 2016. We recorded net income of \$15.0 million, or \$0.91 per basic and diluted share, for the first six months of 2017, compared to net income of \$16.0 million, or \$0.98 per basic and diluted share, for the first six months of 2016. A bank owned life insurance death benefits claim in the first quarter of 2017 increased reported net income during the first six months of 2017 by approximately \$1.1 million, or \$0.06 per diluted share, while the repurchase of \$11.0 million in trust preferred securities at a 27% discount in the first quarter of 2016 increased reported net income during the first six months of 2016 by approximately \$1.8 million, or \$0.11 per diluted share. Excluding the impacts of these transactions, diluted earnings per share during the first six months of 2017 and 2016 equaled \$0.85 and \$0.87, respectively.

The lower level of net income during the first six months of 2017 compared to the respective prior-year period mainly resulted from decreased noninterest income and increased noninterest expense. Noninterest income during the first six months of 2016 was elevated primarily as a result of the recording of a gain associated with the trust preferred securities transaction, which more than offset the impact of the bank owned life insurance death benefits claim recorded during the first quarter of 2017. Excluding these transactions, noninterest income during the first six months of 2017 was up compared to the respective 2016 period, reflecting increases in virtually all fee income categories. The higher level of overhead costs during the first six months of 2017 compared to the first six months of 2016 mainly resulted from increased salary expense, generally reflecting employee merit pay increases and higher stock-based compensation, and expected increases in various expense categories stemming from recent growth initiatives.

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Interest income during the second quarter of 2017 was \$30.9 million, an increase of \$0.8 million, or 2.5%, from the \$30.1 million earned during the second quarter of 2016. The increase in interest income resulted from growth in average earning assets, which more than offset a lower yield on average earning assets. Average earning assets equaled \$2.86 billion during the second quarter of 2017, up \$124 million, or 4.5%, from the level of \$2.73 billion during the second quarter of 2016; average loans were up \$130 million, average interest-earning deposit balances were down \$3.1 million, and average securities were down \$2.8 million. The yield on average earning assets was 4.37% during the second quarter of 2017, compared to 4.45% during the second quarter of 2016. The lower yield on average earning assets primarily resulted from a decreased yield on securities, which more than offset an increased yield on loans and an improved earning asset mix. The decline in the yield on securities from 3.99% during the second quarter of 2016 to 2.44% during the second quarter of 2017 was mainly due to the absence of accelerated discount accretion on called U.S. Government agency bonds being recorded as interest income. Approximately \$1.5 million in accelerated discount accretion was recorded as interest income during the second quarter of 2016, positively impacting the yield on average earning assets by 22 basis points; no accelerated discount accretion was recorded during the second quarter of 2017. The increase in the yield on loans from 4.60% during the second quarter of 2016 to 4.69% during the second quarter of 2017 was primarily due to a higher yield on commercial loans, which equaled 4.69% in the current-year second quarter compared to 4.54% during the prior-year second quarter. The higher commercial loan yield primarily resulted from increased rates on variable-rate loans stemming from the Federal Open Market Committee ("FOMC") raising the targeted federal funds rate by 25 basis points in December of 2016, March of 2017, and June of 2017 and an increased level of purchased credit-impaired loan income, which totaled \$1.1 million in the second quarter of 2017 compared to \$0.5 million during the second quarter of 2016.

Interest income during the first six months of 2017 was \$59.6 million, an increase of \$0.6 million, or 1.0%, from the \$59.0 million earned during the first six months of 2016. The increase in interest income resulted from a higher level of average earning assets, which more than offset a lower yield on average earning assets. Average earning assets equaled \$2.82 billion during the first six months of 2017, up \$123 million, or 4.5%, from the level of \$2.70 billion during the respective 2016 period; average loans were up \$123 million, average securities were down \$8.9 million, and average interest-earning deposit balances were up \$8.1 million. The yield on average earning assets was 4.28% during the first six months of 2017, compared to 4.41% during the first six months of 2016. The lower yield resulted from decreased yields on securities and loans. The yield on securities was 2.40% during the first six months of 2017, down from 3.24% during the first six months of 2016 primarily due to a decreased level of accelerated discount accretion related to called U.S. Government agency bonds. Accelerated unaccreted discount totaling \$1.8 million was recorded as interest income during the first six months of 2016, compared to only a nominal amount during the first six months of 2017. The decline in the yield on loans from 4.66% during the first six months of 2016 to 4.62% during the first six months of 2017 mainly resulted from a decreased yield on residential mortgage loans, primarily reflecting the booking of adjustable-rate mortgages with initial rates that were generally lower than the existing portfolio's average rate and lower purchased loan accretion. The yield on commercial loans equaled 4.59% during both the first six months of 2017 and the respective prior-year period as the positive impacts of the three most recent FOMC rate hikes and increased purchased credit-impaired loan income offset the negative impact of loans being originated and renewed at lower rates in light of the ongoing relatively low interest rate environment and competitive pressures.

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Interest expense during the second quarter of 2017 was \$3.7 million, an increase of \$0.7 million, or 21.8%, from the \$3.0 million expensed during the second quarter of 2016. The increase in interest expense is primarily attributable to a higher weighted average cost of interest-bearing liabilities, which equaled 0.77% in the second quarter of 2017 compared to 0.64% in the second quarter of 2016. The increase in the weighted average cost of interest-bearing liabilities mainly reflects higher costs of certain non-time deposit account categories and borrowed funds and a change in interest-bearing liability mix. The cost of interest-bearing non-time deposit accounts increased from 0.10% during the second quarter of 2016 to 0.22% during the second quarter of 2017 in light of rates being raised on certain account categories during the first six months of 2017. The cost of borrowed funds increased from 1.42% during the second quarter of 2016 to 1.69% during the second quarter of 2017 primarily due to a change in borrowing mix and an increased cost of FHLBI advances. Average lower-costing sweep accounts represented 28.7% of average borrowed funds during the second quarter of 2017, down from 42.9% during the prior-year second quarter, while average higher-costing FHLBI advances represented 59.3% and 43.3% of average borrowed funds during the respective periods. Average higher-costing FHLBI advances represented 12.3% of average interest-bearing liabilities during the second quarter of 2017, up from 7.9% during the prior-year second quarter. Longer-term FHLBI advances totaling \$90 million were obtained during the first six months of 2017 to meet loan funding and other liquidity needs; the advances were longer-term in nature to meet interest rate risk management goals.

Interest expense during the first six months of 2017 was \$6.9 million, an increase of \$0.8 million, or 14.1%, from the \$6.1 million expensed during the first six months of 2016. The increase in interest expense is mainly attributable to a higher weighted average cost of interest-bearing liabilities, which equaled 0.73% during the first six months of 2017 compared to 0.64% during the respective 2016 period. The increase in the weighted average cost of interest-bearing liabilities primarily reflects higher costs of certain non-time deposit account categories and borrowed funds and a change in interest-bearing liability mix. The cost of interest-bearing non-time deposit accounts increased from 0.10% during the first six months of 2016 to 0.17% during the first six months of 2017 in light of rates being raised on certain account categories during the first six months of 2017. The cost of borrowed funds increased from 1.47% during the first six months of 2016 to 1.61% during the first six months of 2017 primarily due to a change in borrowing mix. Average lower-costing sweep accounts represented 32.4% of average borrowed funds during the first six months of 2017, down from 47.4% during the first six months of 2016, while average higher-costing FHLBI advances represented 10.8% of average interest-bearing liabilities during the first six months of 2017, up from 6.4% during the respective 2016 period. Longer-term FHLBI advances totaling \$90 million were obtained during the first six months of 2017 to meet loan funding and other liquidity needs.

Net interest income during the second quarter of 2017 was \$27.2 million, an increase of \$0.1 million, or 0.3%, from the \$27.1 million earned during the second quarter of 2016. The increase in net interest income was due to growth in average earning assets, which more than offset a lower net interest margin. The net interest margin declined from 4.01% in the second quarter of 2016 to 3.85% in the current-year second quarter due to a decreased yield on average

earning assets, primarily reflecting a lower yield on securities, and an increased cost of funds, mainly reflecting higher costs of certain non-time deposit accounts and borrowed funds. The decreased yield on securities was mainly due to the previously mentioned absence of accelerated discount accretion on called U.S. Government agency bonds being recorded as interest income. The negative impact of the decreased yield on securities was partially offset by an increased loan yield, primarily reflecting increased interest rates on variable-rate commercial loans stemming from the aforementioned three FOMC rate hikes and a higher level of purchased credit-impaired commercial loan income.

Net interest income during the first six months of 2017 was \$52.7 million, a decrease of \$0.3 million, or 0.5%, from the \$53.0 million earned during the first six months of 2016. The decrease was due to a lower net interest margin, which more than offset an increased level of average earning assets. The net interest margin declined from 3.96% during the first six months of 2016 to 3.79% during the first six months of 2017 primarily due to a decreased yield on average earning assets. The decline in the yield resulted from decreased yields on securities, primarily reflecting a lower level of accelerated discount accretion on called U.S. Government agency bonds, and loans, mainly reflecting a decreased yield on residential mortgage loans. The cost of funds equaled 0.49% during the first six months of 2017, up from 0.45% during the first six months of 2016 primarily due to higher costs of borrowed funds and certain non-time deposit accounts.

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The net interest margin of 3.85 percent in the second quarter of 2017 compared favorably to the net interest margin of 3.73% in the first quarter of 2017. The increase in the net interest margin primarily resulted from a higher yield on loans and an improved earning asset mix. The increased yield on loans mainly reflected the positive impact of increased interest rates on variable-rate commercial loans stemming from a 25 basis point increase in the targeted federal funds rate in March of 2017 and again in June of 2017 and a higher level of purchased credit-impaired commercial loan income. The change in earning asset mix primarily reflected loan growth and a reduction in interest-earning deposit balances. Higher-yielding average loans represented 86.5 percent of average earning assets during the second quarter of 2017, up from 85.6 percent during the linked quarter, while lower-yielding average interest-earning deposit balances represented 1.6 percent of average earning assets during the current-year second quarter, down from 2.2 percent during the linked quarter.

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The following table sets forth certain information relating to our consolidated average interest-earning assets and interest-bearing liabilities and reflects the average yield on assets and average cost of liabilities for the second quarter of 2017 and 2016. Such yields and costs are derived by dividing income or expense by the average daily balance of assets or liabilities, respectively, for the period presented. Tax-exempt securities interest income and yield have been computed on a tax equivalent basis using a marginal tax rate of 35%. Securities interest income was increased by \$203,000 and \$200,000 in the second quarter of 2017 and 2016, respectively, for this non-GAAP, but industry standard, adjustment. This adjustment equated to a three basis point increase in our net interest margin during both the second quarter of 2017 and 2016.

	Quarters ended June 30, 2 0 1 7 Average Average Balance Interest Rate (dollars in thousands)		2016 Average Balance	Average		ge	
ASSETS							
Loans	\$2,472,489	\$28,927		% \$2,342,333	\$26,887	4.60	%
Investment securities	338,045	2,063	2.44	340,866	3,397	3.99	
Other interest-earning assets	46,250	116	0.99	49,365	63	0.51	
Total interest - earning assets	2,856,784	31,106	4.37	2,732,564	30,347	4.45	
Allowance for loan losses	(18,820)	1		(16,401)		
Other assets	243,578			236,021	/		
Total assets	\$3,081,542			\$2,952,184			
	ψ5,001,542			$\psi 2,752,104$			
LIABILITIES AND SHAREHOLDERS' EQUITY							
Interest-bearing deposits	\$1,531,399	\$2,023	0.53	% \$1,548,509	\$1,819	0.47	%
Short-term borrowings	114,815	46	0.16	148,875	47	0.13	
Federal Home Loan Bank advances	237,308	1,002	1.67	150,418	575	1.51	
Other borrowings	48,385	639	5.22	47,898	606	5.01	
Total interest-bearing liabilities	1,931,907	3,710	0.77	1,895,700	3,047	0.64	
Noninterest-bearing deposits Other liabilities Shareholders' equity	785,705 12,714 351,216			702,294 14,834 339,356			
Total liabilities and shareholders' equity	\$3,081,542			\$2,952,184			

Net interest income	\$27,396		\$27,300		
Net interest rate spread Net interest spread on average assets Net interest margin on earning assets	3.56	% % %	3.81 3.71 4.01	, -	

A loan loss provision expense of \$0.8 million was recorded during the second quarter of 2017, compared to a provision expense of \$1.1 million during the second quarter of 2016. A loan loss provision expense of \$1.4 million was recorded during the first six months of 2017, compared to a provision expense of \$1.7 million during the first six months of 2016. The provision expense recorded during the periods primarily reflects ongoing loan growth.

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Net loan charge-offs of \$0.7 million were recorded during the second quarter of 2017, compared to \$0.3 million during the prior-year second quarter. Net loan charge-offs of \$1.0 million were recorded during the first six months of 2017, compared to \$0.3 million during the same time period in 2016. Loan charge-offs associated with one commercial loan relationship accounted for approximately 95% of net loan charge-offs and about 60% of gross loan charge-offs during the first six months of 2017. The allowance for originated loans, as a percentage of total originated loans, was 0.9% as of both June 30, 2017, and June 30, 2016. Our allowance for acquired loans totaled \$0.3 million as of June 30, 2017, compared to \$0.2 million as of June 30, 2016.

Noninterest income during the second quarter of 2017 was \$4.0 million, a slight decrease from the \$4.1 million earned during the prior-year second quarter. The decrease in noninterest income mainly reflects lower other income and service charges on accounts, substantially mitigating higher credit and debit card fees, payroll processing revenue, mortgage banking activity income, and bank owned life insurance income. Although increasing in comparison to the respective 2016 period, mortgage banking activity income during the second quarter of 2017 was less than expected despite origination volume that approximated the targeted level. The lower than expected income was predominately caused by a higher proportion of loans being booked into the portfolio rather than sold and a higher level of mortgage servicing rights amortization. We are exploring options to sell a greater percentage of residential mortgage loans in future periods.

Noninterest income during the first six months of 2017 was \$9.9 million, a decrease of \$1.3 million, or 11.3%, from the \$11.2 million earned during the same time period in 2016. Noninterest income during the first six months of 2017 included a bank owned life insurance death benefits claim of \$1.4 million, while noninterest income during the first six months of 2016 included a \$3.0 million gain associated with a trust preferred securities repurchase transaction and a \$0.3 million gain related to the sale of an equity investment; excluding these transactions, noninterest income increased \$0.6 million, or 7.8%, in the first six months of 2017 compared to the respective 2016 period. The increase in core noninterest income primarily reflects higher mortgage banking income resulting from the positive impact of strategic initiatives that were implemented in the latter half of 2016, including the hiring of additional loan originators, introduction of new and enhanced products, loan programs and increased marketing efforts. Increased credit and debit card fees, payroll processing fees, and service charges on accounts also contributed to the higher level of core noninterest income.

Noninterest expense during the second quarter of 2017 was \$19.9 million, an increase of \$0.7 million, or 3.6%, from the \$19.2 million expensed during the second quarter of 2016. The higher level of expense primarily reflected expected increases in various overhead costs stemming from recent growth initiatives and increased salary expense, mainly reflecting employee merit pay increases and greater stock-based compensation expense. Federal Deposit Insurance Corporation ("FDIC") insurance premiums totaled \$0.2 million during the second quarter of 2017, down \$0.1

million from the prior-year second quarter mainly due to changes to the deposit insurance assessment calculation that became effective in the third quarter of 2016.

Noninterest expense during the first six months of 2017 was \$39.7 million, an increase of \$0.6 million, or 1.5%, from the \$39.1 million expensed during the same time period in 2016. The increase was mainly attributable to higher salary expense, primarily reflecting employee merit pay increases and greater stock-based compensation, and expected increases in various overhead costs associated with recent growth initiatives. FDIC insurance premiums during the first six months of 2017 were \$0.5 million, a decrease of \$0.3 million, or 39.5%, from the \$0.8 million expensed during the first six months of 2016; the decrease primarily resulted from the impact of the aforementioned changes in the deposit insurance assessment calculation.

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During the second quarter of 2017, we recorded income before federal income tax of \$10.6 million and a federal income tax expense of \$3.3 million. During the second quarter of 2016, we recorded income before federal income tax of \$10.9 million and a federal income tax expense of \$3.5 million. Our effective tax rate was 30.7% during the second quarter of 2017, compared to 31.6% during the respective 2016 period. During the first six months of 2017, we recorded income before federal income tax of \$21.6 million and a federal income tax expense of \$6.6 million. During the first six months of 2016, we recorded income before federal income tax of \$21.6 million and a federal income tax expense of \$6.6 million. During the first six months of 2016, we recorded income before federal income tax of \$23.4 million and a federal income tax expense of \$7.4 million. Our effective tax rate was 30.7% during the first six months of 2017, compared to 31.6% during the respective 2016 period. The decrease in federal income tax expense in the 2017 periods compared to the respective 2016 periods resulted from the lower levels of income before federal income tax and the aforementioned nontaxable bank owned life insurance death benefits claim, which positively impacted the effective tax rates.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our primary market risk exposure is interest rate risk and, to a lesser extent, liquidity risk. All of our transactions are denominated in U.S. dollars with no specific foreign exchange exposure. We have only limited agricultural-related loan assets and therefore have no significant exposure to changes in commodity prices. Any impact that changes in foreign exchange rates and commodity prices would have on interest rates is assumed to be insignificant. Interest rate risk is the exposure of our financial condition to adverse movements in interest rates. We derive our income primarily from the excess of interest collected on our interest-earning assets over the interest paid on our interest-bearing liabilities. The rates of interest we earn on our assets and owe on our liabilities generally are established contractually for a period of time. Since market interest rate risk can be an important source of profitability if we cannot adapt to interest rate changes. Accepting interest rate risk could pose a significant threat to our earnings and capital base. Accordingly, effective risk management that maintains interest rate risk at prudent levels is essential to our safety and soundness.

Evaluating the exposure to changes in interest rates includes assessing both the adequacy of the process used to control interest rate risk and the quantitative level of exposure. Our interest rate risk management process seeks to ensure that appropriate policies, procedures, management information systems and internal control procedures are in place to maintain interest rate risk at prudent levels with consistency and continuity. In evaluating the quantitative level of interest rate risk, we assess the existing and potential future effects of changes in interest rates on our financial condition, including capital adequacy, earnings, liquidity and asset quality.

We use two interest rate risk measurement techniques. The first, which is commonly referred to as GAP analysis, measures the difference between the dollar amounts of interest sensitive assets and liabilities that will be refinanced or repriced during a given time period. A significant repricing gap could result in a negative impact to our net interest margin during periods of changing market interest rates.

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The following table depicts our GAP position as of June 30, 2017:

	Within	Three to	One to	After	
	Three	Twelve	Five	Five	
	Months	Months	Years	Years	Total
Assets:					
Commercial loans (1)	\$1,146,082,000	\$76,465,000	\$625,617,000	\$320,924,000	\$2,169,088,000
Residential real estate loans	62,168,000	19,507,000	123,024,000	115,521,000	320,220,000
Consumer loans	1,699,000	1,295,000	28,210,000	6,769,000	37,973,000
Securities (2)	19,802,000	25,416,000	107,389,000	180,687,000	333,294,000
Other interest-bearing assets	46,762,000	750,000	1,250,000	0	48,762,000
Allowance for loan losses	0	0	0	0	(18,295,000)
Other assets	0	0	0	0	252,294,000
Total assets	1,276,513,000	123,433,000	885,490,000	623,901,000	\$3,143,336,000
Liabilities:					
Interest-bearing checking	372,727,000	0	0	0	372,727,000
Savings deposits	344,987,000	0	0	0	344,987,000
Money market accounts	348,715,000	0	0	0	348,715,000
Time deposits under \$100,000	30,104,000	48,577,000	71,125,000	0	149,806,000
Time deposits \$100,000 & over	67,603,000	125,670,000	160,495,000	0	353,768,000
Short-term borrowings	110,920,000	0	0	0	110,920,000
Federal Home Loan Bank advances	25,000,000	20,000,000	130,000,000	70,000,000	245,000,000
Other borrowed money	48,450,000	0	0	0	48,450,000
Noninterest-bearing checking	0	0			