
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

FORM 10-Q

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

For the quarterly period ended September 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 Number 001-35272

MIDLAND STATES BANCORP, INC.

(Exact name of registrant as specified in its charter)

ILLINOIS

(State of other jurisdiction of incorporation or organization)

37-1233196

(I.R.S. Employer Identification No.)

1201 Network Centre Drive

Effingham, IL

(Address of principal executive offices)

62401

(Zip Code)

(217) 342-7321

(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 No

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

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

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

As of October 31, 2017, the Registrant had 19,098,890 shares of outstanding common stock, \$0.01 par value.

MIDLAND STATES BANCORP, INC.

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PART I – FINANCIAL INFORMATION
ITEM 1 – FINANCIAL STATEMENTS
MIDLAND STATES BANCORP, INC.
CONSOLIDATED BALANCE SHEETS
(dollars in thousands, except per share data)

	September 30, 2017 <i>(unaudited)</i>	December 31, 2016
Assets		
Cash and due from banks	\$ 180,807	\$ 189,543
Federal funds sold	2,765	1,173
Cash and cash equivalents	183,572	190,716
Investment securities available for sale, at fair value	396,985	246,339
Investment securities held to maturity, at amortized cost (fair value of \$75,142 and \$81,952 at September 30, 2017 and December 31, 2016, respectively)	70,867	78,672
Loans	3,157,972	2,319,976
Allowance for loan losses	(16,861)	(14,862)
Total loans, net	3,141,111	2,305,114
Loans held for sale, at fair value	35,874	70,565
Premises and equipment, net	80,941	66,692
Other real estate owned	6,379	3,560
Nonmarketable equity securities	34,391	19,485
Accrued interest receivable	11,673	8,202
Mortgage servicing rights, at lower of cost or market	56,299	68,008
Mortgage servicing rights held for sale	10,618	—
Intangible assets	17,966	7,187
Goodwill	97,351	48,836
Cash surrender value of life insurance policies	112,591	74,226
Accrued income taxes receivable	2,209	5,862
Deferred tax assets, net	22,845	—
Other assets	66,089	40,259
Total assets	<u>\$ 4,347,761</u>	<u>\$ 3,233,723</u>
Liabilities and Shareholders' Equity		
Liabilities:		
Deposits:		
Noninterest-bearing	\$ 674,118	\$ 562,333
Interest-bearing	2,440,349	1,842,033
Total deposits	3,114,467	2,404,366
Short-term borrowings	153,443	131,557
FHLB advances and other borrowings	488,870	237,518
Subordinated debt	54,581	54,508
Trust preferred debentures	45,267	37,405
Accrued interest payable	2,355	1,045
Deferred tax liabilities, net	—	8,598
Other liabilities	38,089	36,956
Total liabilities	<u>3,897,072</u>	<u>2,911,953</u>
Shareholders' Equity:		
Preferred stock, Series H, \$2 par value, \$1,000 per share liquidation value; 2,636 shares authorized, issued and outstanding at September 30, 2017	3,015	—
Common stock, \$0.01 par value; 40,000,000 shares authorized; 19,093,153 and 15,483,499 shares issued and outstanding at September 30, 2017 and December 31, 2016, respectively	191	155
Capital surplus	329,934	209,712
Retained earnings	116,373	112,513
Accumulated other comprehensive income (loss)	1,176	(610)
Total shareholders' equity	<u>450,689</u>	<u>321,770</u>
Total liabilities and shareholders' equity	<u>\$ 4,347,761</u>	<u>\$ 3,233,723</u>

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

MIDLAND STATES BANCORP, INC.
CONSOLIDATED STATEMENTS OF INCOME—(UNAUDITED)

(dollars in thousands, except per share data)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Interest income:				
Loans:				
Taxable	\$ 38,689	\$ 26,047	\$ 97,016	\$ 75,741
Tax exempt	313	254	953	899
Loans held for sale	438	858	1,926	2,401
Investment securities:				
Taxable	1,905	2,766	4,705	8,222
Tax exempt	963	892	2,820	2,739
Nonmarketable equity securities	331	174	788	504
Federal funds sold and cash investments	607	195	1,405	762
Total interest income	<u>43,246</u>	<u>31,186</u>	<u>109,613</u>	<u>91,268</u>
Interest expense:				
Deposits	3,377	2,189	8,570	6,701
Short-term borrowings	100	81	262	217
FHLB advances and other borrowings	1,494	306	2,901	698
Subordinated debt	873	873	2,619	2,985
Trust preferred debentures	637	472	1,635	1,373
Total interest expense	<u>6,481</u>	<u>3,921</u>	<u>15,987</u>	<u>11,974</u>
Net interest income	<u>36,765</u>	<u>27,265</u>	<u>93,626</u>	<u>79,294</u>
Provision for loan losses	1,489	1,392	3,480	3,146
Net interest income after provision for loan losses	<u>35,276</u>	<u>25,873</u>	<u>90,146</u>	<u>76,148</u>
Noninterest income:				
Commercial FHA revenue	3,777	3,260	14,625	18,360
Residential mortgage banking revenue	2,317	4,990	7,563	7,148
Wealth management revenue	3,475	1,941	9,754	5,596
Service charges on deposit accounts	2,133	1,044	4,147	2,916
Interchange revenue	1,724	920	3,816	2,829
FDIC loss-sharing expense	—	—	—	(1,661)
Gain on sales of investment securities, net	98	39	219	315
Other-than-temporary impairment on investment securities	—	—	—	(824)
Gain on sales of other real estate owned	22	33	54	112
Other income	1,857	2,710	5,186	6,781
Total noninterest income	<u>15,403</u>	<u>14,937</u>	<u>45,364</u>	<u>41,572</u>
Noninterest expense:				
Salaries and employee benefits	22,411	16,568	61,368	48,967
Occupancy and equipment	4,144	3,271	10,800	9,815
Data processing	5,786	2,586	11,531	7,830
FDIC insurance	565	388	1,403	1,350
Professional	4,151	1,877	10,285	5,151
Marketing	1,070	717	2,517	2,009
Communications	723	546	1,655	1,609
Loan expense	629	314	1,531	1,351
Other real estate owned	146	179	725	748
Amortization of intangible assets	1,187	514	2,291	1,613
Loss on mortgage servicing rights held for sale	3,617	—	3,617	—
Other expense	3,934	1,697	9,082	6,756
Total noninterest expense	<u>48,363</u>	<u>28,657</u>	<u>116,805</u>	<u>87,199</u>
Income before income taxes	2,316	12,153	18,705	30,521
Income taxes	280	4,102	4,640	10,562
Net income	2,036	8,051	14,065	19,959
Preferred stock dividends and premium amortization	27	—	46	—
Net income available to common shareholders	<u>\$ 2,009</u>	<u>\$ 8,051</u>	<u>\$ 14,019</u>	<u>\$ 19,959</u>
Per common share data:				
Basic earnings per common share	\$ 0.10	\$ 0.51	\$ 0.81	\$ 1.46
Diluted earnings per common share	\$ 0.10	\$ 0.51	\$ 0.78	\$ 1.43
Weighted average common shares outstanding	19,265,409	15,578,703	17,274,746	13,637,997
Weighted average diluted common shares outstanding	19,704,217	15,858,273	17,797,235	13,902,664

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

MIDLAND STATES BANCORP, INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME—(UNAUDITED)

(dollars in thousands)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Net income	\$ 2,036	\$ 8,051	\$ 14,065	\$ 19,959
Other comprehensive income (loss):				
Investment securities available for sale:				
Unrealized gains (losses) that occurred during the period	305	(233)	3,245	5,789
Reclassification adjustment for realized net gains on sales of investment securities included in net income	(98)	(39)	(219)	(315)
Income tax effect	(94)	110	(1,188)	(2,203)
Change in investment securities available for sale, net of tax	<u>113</u>	<u>(162)</u>	<u>1,838</u>	<u>3,271</u>
Investment securities held to maturity:				
Amortization of unrealized gain on investment securities transferred from available-for-sale	(25)	(3)	(83)	(42)
Income tax effect	9	1	31	17
Change in investment securities held to maturity, net of tax	<u>(16)</u>	<u>(2)</u>	<u>(52)</u>	<u>(25)</u>
Cash flow hedges:				
Change in fair value of interest rate swap	—	32	—	93
Income tax effect	—	(13)	—	(38)
Change in cash flow hedges, net of tax	<u>—</u>	<u>19</u>	<u>—</u>	<u>55</u>
Other comprehensive income (loss), net of tax	<u>97</u>	<u>(145)</u>	<u>1,786</u>	<u>3,301</u>
Total comprehensive income	<u>\$ 2,133</u>	<u>\$ 7,906</u>	<u>\$ 15,851</u>	<u>\$ 23,260</u>

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

MIDLAND STATES BANCORP, INC.
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY—(UNAUDITED)
NINE MONTHS ENDED SEPTEMBER 30, 2017 AND 2016

(dollars in thousands, except per share data)

	Preferred stock	Common stock	Capital surplus	Retained earnings	Accumulated other comprehensive (loss) income	Total shareholders' equity
Balances, December 31, 2016	\$ —	\$ 155	\$209,712	\$112,513	\$ (610)	\$ 321,770
Net income	—	—	—	14,065	—	14,065
Compensation expense for stock option grants	—	—	413	—	—	413
Amortization of restricted stock awards	—	—	599	—	—	599
Preferred dividends declared	—	—	—	(102)	—	(102)
Amortization of preferred stock premium	(56)	—	—	56	—	—
Common dividends declared (\$0.60 per share)	—	—	—	(10,159)	—	(10,159)
Acquisition of CedarPoint Investment Advisors, Inc.	—	1	3,350	—	—	3,351
Acquisition of Centru Financial Corporation	3,071	32	112,480	—	—	115,583
Issuance of common stock under employee benefit plans	—	3	3,380	—	—	3,383
Other comprehensive income	—	—	—	—	1,786	1,786
Balances, September 30, 2017	\$ 3,015	\$ 191	\$329,934	\$116,373	\$ 1,176	\$ 450,689
Balances, December 31, 2015	\$ —	\$ 118	\$135,822	\$ 90,911	\$ 6,029	\$ 232,880
Cumulative effect of change in accounting principle	—	—	87	(87)	—	—
Balances, January 1, 2016	—	118	135,909	90,824	6,029	232,880
Net income	—	—	—	19,959	—	19,959
Compensation expense for stock option grants	—	—	315	—	—	315
Amortization of restricted stock awards	—	—	387	—	—	387
Common dividends declared (\$0.54 per share)	—	—	—	(7,057)	—	(7,057)
Initial public offering of 3,590,065 shares of common stock, net of issuance costs	—	36	71,439	—	—	71,475
Issuance of common stock under employee benefit plans	—	—	489	—	—	489
Other comprehensive income	—	—	—	—	3,301	3,301
Balances, September 30, 2016	\$ —	\$ 154	\$208,539	\$103,726	\$ 9,330	\$ 321,749

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

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MIDLAND STATES BANCORP, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS—(UNAUDITED)
(dollars in thousands)

	Nine Months Ended September 30,	
	2017	2016
Cash flows from operating activities:		
Net income	\$ 14,065	\$ 19,959
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	3,480	3,146
Depreciation on premises and equipment	3,666	3,816
Amortization of intangible assets	2,291	1,613
FDIC loss-sharing expense	—	1,661
Amortization of restricted stock awards	599	387
Compensation expense for stock option grants	413	315
Increase in cash surrender value of life insurance	(2,016)	(1,547)
Investment securities amortization, net	1,358	840
Other-than-temporary impairment on investment securities	—	824
Gain on sales of investment securities, net	(219)	(315)
Gain on sales of other real estate owned	(54)	(112)
Write-down of other real estate owned	171	219
Origination of loans held for sale	(630,601)	(894,445)
Proceeds from sales of loans held for sale	679,217	907,306
Gain on loans sold and held for sale	(20,844)	(28,827)
Amortization of mortgage servicing rights	4,254	4,410
Impairment of mortgage servicing rights	1,830	6,093
Loss on mortgage servicing rights held for sale	3,617	—
Net change in operating assets and liabilities:		
Accrued interest receivable	(1,095)	(1,114)
Accrued interest payable	1,035	896
Accrued income taxes receivable	3,653	7,304
Other assets	159	460
Other liabilities	(2,341)	(2,620)
Net cash provided by operating activities	<u>62,638</u>	<u>30,269</u>
Cash flows from investing activities:		
Investment securities available for sale:		
Purchases	(221,617)	(64,396)
Sales	11,250	31,191
Maturities and payments	192,791	22,038
Investment securities held to maturity:		
Purchases	(2,929)	(2,401)
Maturities	10,480	6,646
Net increase in loans	(160,266)	(325,009)
Purchases of premises and equipment	(5,261)	(1,410)
Purchase of bank-owned life insurance	—	(20,000)
Purchases of nonmarketable equity securities	(16,575)	(3,428)
Sales of nonmarketable equity securities	9,837	90
Proceeds from sales of other real estate owned	4,525	4,423
Net cash paid in acquisitions	(18,519)	—
Net cash used in investing activities	<u>(196,284)</u>	<u>(352,256)</u>
Cash flows from financing activities:		
Net (decrease) increase in deposits	(29,766)	52,384
Net increase in short-term borrowings	7,452	30,751
Proceeds from FHLB borrowings	347,357	850,000
Payments made on FHLB borrowings	(229,857)	(652,500)
Proceeds from other borrowings, net of issuance costs	39,964	—
Payments made on other borrowings	(1,770)	—
Payments made on subordinated debt	—	(8,000)
Cash dividends paid on common stock	(10,159)	(7,057)
Cash dividends paid on preferred stock	(102)	—
Proceeds from issuance of common stock in initial public offering, net of issuance costs	—	71,475
Proceeds from issuance of common stock under employee benefit plans	3,383	489
Net cash provided by financing activities	<u>126,502</u>	<u>337,542</u>
Net (decrease) increase in cash and cash equivalents	<u>\$ (7,144)</u>	<u>\$ 15,555</u>
Cash and cash equivalents:		
Beginning of period	\$ 190,716	\$ 212,475
End of period	<u>\$ 183,572</u>	<u>\$ 228,030</u>
Supplemental disclosures of cash flow information:		
Cash payments for:		
Interest paid on deposits and borrowed funds	\$ 14,677	\$ 11,078
Income tax paid	637	157
Supplemental disclosures of noncash investing and financing activities:		
Transfer of loans to other real estate owned	\$ 2,659	\$ 4,245
Transfer of premises and equipment to assets held for sale	2,858	—
Transfer of mortgage servicing rights at lower of cost or market to mortgage servicing rights held for sale	10,618	—

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

MIDLAND STATES BANCORP, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(UNAUDITED)

Note 1 – Business Description

Midland States Bancorp, Inc. (the “Company,” “we,” “our,” or “us”) is a diversified financial holding company headquartered in Effingham, Illinois. Our 136-year old banking subsidiary, Midland States Bank (the “Bank”), has branches across Illinois and in Missouri and Colorado, and provides a broad array of traditional community banking and other complementary financial services, including commercial lending, residential mortgage origination, wealth management, merchant services and prime consumer lending. We also originate and service government sponsored mortgages for multifamily and healthcare facilities through our subsidiary, Love Funding Corporation (“Love Funding”), based in Washington, D.C. and operate a commercial equipment leasing business on a nationwide basis through our subsidiary, Heartland Business Credit Corporation (“Business Credit”), based in Denver, Colorado.

On June 9, 2017, we completed the acquisition of Centru Financial Corporation (“Centru”) and its banking subsidiary, Centru Bank, as more fully described in Note 3 to the consolidated financial statements. Through the Centru acquisition, we greatly expanded our commercial and retail banking presence in northern and central Illinois.

Our principal business activity has been lending to and accepting deposits from individuals, businesses, municipalities and other entities. We have derived income principally from interest earned on loans and leases and, to a lesser extent, from interest and dividends earned on investment securities. We have also derived income from noninterest sources, such as: fees received in connection with various lending and deposit services; wealth management services; residential mortgage loan originations, sales and servicing; and, from time to time, gains on sales of assets. Our income sources also include Love Funding’s commercial Federal Housing Administration (“FHA”) loan origination and servicing income. Our principal expenses include interest expense on deposits and borrowings, operating expenses, such as salaries and employee benefits, occupancy and equipment expenses, data processing costs, professional fees and other noninterest expenses, provisions for loan losses and income tax expense.

Initial Public Offering

On May 24, 2016, we completed our initial public offering and received gross proceeds of \$67.0 million for the 3,044,252 shares of common stock sold by us in the offering. On June 6, 2016, we received additional gross proceeds of \$12.0 million for the 545,813 shares of common stock sold when the underwriters fully exercised their option to purchase additional shares of common stock. After deducting underwriting discounts and offering expenses, we received total net proceeds of \$71.5 million from the initial public offering.

Note 2 – Basis of Presentation and Summary of Significant Accounting Policies

Basis of Presentation

The consolidated financial statements of the Company are unaudited and should be read in conjunction with the consolidated financial statements and related notes contained in the Company’s Annual Report on Form 10-K for the year ended December 31, 2016, filed with the Securities and Exchange Commission (the “SEC”) on March 10, 2017. The consolidated financial statements have been prepared in accordance with the accounting principles generally accepted in the United States of America (“GAAP”) and conform to predominant practices within the banking industry. Management of the Company has made a number of estimates and assumptions related to the reporting of assets and liabilities to prepare the consolidated financial statements in conformity with GAAP. Actual results may differ from those estimates. In the opinion of management, all adjustments, consisting of normal recurring accruals considered necessary for a fair presentation of the results of operations for the interim periods presented herein, have been included. Certain reclassifications of 2016 amounts have been made to conform to the 2017 presentation. Operating results for the three and nine months ended September 30, 2017 are not necessarily indicative of the results that may be expected for the year ending December 31, 2017.

Principles of Consolidation

The consolidated financial statements include the accounts of the parent company and its subsidiaries. All significant intercompany accounts and transactions have been eliminated. Assets held for customers in a fiduciary or

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agency capacity, other than trust cash on deposit with the Bank, are not assets of the Company and, accordingly, are not included in the accompanying unaudited consolidated financial statements.

The Company operates through its principal wholly owned banking subsidiary, Midland States Bank. The Bank operates through its branch banking offices and principal subsidiaries: Love Funding and Business Credit.

Summary of Significant Accounting Policies

Mortgage Servicing Rights Held for Sale. Mortgage servicing rights held for sale consist of residential mortgage servicing rights that management has committed to a plan to sell and has the ability to sell them to a buyer in their present condition. Mortgage servicing rights held for sale are carried at the lower of their carrying value or fair value less estimated costs to sell. Decreases in the valuation of mortgage servicing rights held for sale are included in loss on mortgage servicing rights held for sale in the consolidated statements of income.

Impact of Recently Issued Accounting Standards

FASB Accounting Standards Update (“ASU”) 2014-09, “Revenue from Contracts with Customers (Topic 606)”; **FASB ASU 2015-14, “Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date”;** **FASB ASU 2016-08, “Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)”;** **FASB ASU 2016-10, “Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing”;** **FASB ASU 2016-12, “Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients”** – In May 2014, the Financial Accounting Standards Board (the “FASB”) amended existing guidance related to revenue from contracts with customers. This amendment supersedes and replaces nearly all existing revenue recognition guidance, including industry-specific guidance, establishes a new control-based revenue recognition model, changes the basis for deciding when revenue is recognized over time or at a point in time, provides new and more detailed guidance on specific topics and expands and improves disclosures about revenue. In addition, this amendment specifies the accounting for some costs to obtain or fulfill a contract with a customer. These amendments are effective for us for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period. Early application is permitted only as of annual reporting periods beginning after December 15, 2016, including interim reporting periods within that period. The Company’s revenue is primarily comprised of net interest income on financial assets and financial liabilities, which is explicitly excluded from the scope of ASU 2014-09. The Company has determined the result of applying ASU 2014-09 to the individual revenue streams affected, as well as on an aggregate basis, will not be material to the Company’s consolidated financial statements. The Company continues to evaluate the impact of the disclosure requirements associated with ASU 2014-09.

FASB ASU 2016-02, “Leases (Topic 842)” – In February 2016, the FASB issued ASU No. 2016-02, “Leases (Topic 842).” This update revises the model to assess how a lease should be classified and provides guidance for lessees and lessors, when presenting right-of-use assets and lease liabilities on the balance sheet. This update is effective for us on January 1, 2019, with early adoption permitted. We have not yet decided whether we will early adopt the new standard. A modified retrospective transition approach is required for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the consolidated financial statements, with certain practical expedients available. The Company has developed a project plan for evaluating the provisions of the new lease standard, but has not yet determined the overall impact of the new guidance on the Company’s consolidated financial statements. The Company is continuing to evaluate the pending adoption of ASU 2016-02 and its impact on the Company’s consolidated financial statements.

FASB ASU 2016-13, “Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments” – In June 2016, the FASB issued ASU No. 2016-13, “Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.” The objective of this update is to improve financial reporting by providing timelier recording of credit losses on loans and other financial instruments held by financial institutions and other organizations. The ASU requires an organization to measure all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. Financial institutions and other organizations will use forward-looking information to better understand their credit loss estimates. For public companies that are filers with the SEC, this update is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Early application is permitted for any organization for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018.

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We have formed a committee that is assessing our data and system needs and are evaluating the impact of adopting the new guidance. While the Company generally expects to recognize a one-time cumulative effect adjustment to the allowance for loan losses as of the beginning of the first reporting period in which the new standard is effective, the Company cannot yet determine the magnitude of any such one-time adjustment or the overall impact of the new guidance on the Company's consolidated financial statements. The Company is continuing to evaluate the potential impact on the Company's consolidated financial statements.

FASB ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments" – In August 2016, the FASB issued ASU No. 2016-15, "*Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments*," which amends FASB Accounting Standards Codification ("ASC") 230 to add or clarify guidance on the classification of certain cash receipts and payments in the statement of cash flows. For public business entities, this update is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2017. Early application is permitted for any organization in any interim period or fiscal year. The Company elected to early adopt the new guidance in the first quarter of 2017. Adoption of this ASU did not have a material impact on the Company's consolidated financial statements.

FASB ASU 2017-08, "Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities" – In March 2017, the FASB issued ASU No. 2017-08, "*Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities*." This guidance shortens the amortization period for premiums on certain callable debt securities to the earliest call date, rather than contractual maturity date as currently required under GAAP. For public business entities, this ASU is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. Early application is permitted for any organization in any interim period or fiscal year. The Company elected to early adopt the new guidance in the first quarter of 2017. Adoption of the ASU did not have a material impact on the Company's consolidated financial statements.

Note 3 – Acquisitions

Centrue Financial Corporation

On June 9, 2017, the Company completed its acquisition of Centrue and its banking subsidiary, Centrue Bank, which operated 20 full-service banking centers located principally in northern Illinois. In the aggregate, the Company acquired Centrue for approximately \$176.6 million, which consisted of approximately \$61.0 million in cash and the issuance of 3,219,238 shares of the Company's common stock, 181 shares of Series G preferred stock and 2,635.5462 shares of Series H preferred stock. This acquisition was accounted for under the acquisition method of accounting. Accordingly, the Company recognized amounts for identifiable assets acquired and liabilities assumed at their estimated acquisition date fair values. Through September 30, 2017, transaction and integration costs of \$15.0 million associated with the acquisition have been expensed as incurred.

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Under the acquisition method of accounting, the consideration paid is allocated to net tangible and intangible assets based on current estimated fair values on the date of acquisition. During the third quarter of 2017, the Company updated the preliminary valuation of the fair value of tangible and intangible assets acquired and liabilities assumed, which required a measurement period adjustment of \$169,000 to increase goodwill. Based on management's preliminary valuation of the fair value of tangible and intangible assets acquired and liabilities assumed, which are based on assumptions that are subject to change, the consideration paid for the acquisition is allocated as follows (in thousands):

Assets acquired:	
Cash and cash equivalents	\$ 42,461
Investment securities available for sale	149,013
Loans	681,870
Loans held for sale	531
Premises and equipment	17,147
Other real estate owned	4,759
Nonmarketable equity securities	8,168
Accrued interest receivable	2,376
Mortgage servicing rights	1,933
Intangible assets	11,070
Cash surrender value of life insurance policies	36,349
Deferred tax assets, net	33,461
Other assets	2,256
Total assets acquired	<u>991,394</u>
Liabilities assumed:	
Deposits	739,867
Short-term borrowings	14,434
FHLB advances and other borrowings	95,332
Trust preferred debentures	7,565
Accrued interest payable	275
Other liabilities	3,429
Total liabilities assumed	<u>860,902</u>
Net assets acquired	130,492
Goodwill	46,087
Total consideration paid	<u>\$ 176,579</u>

Prior to the end of the one year measurement period for finalizing the consideration paid allocation, if information becomes available which would indicate adjustments are required to the allocation, such adjustments will be included in the allocation in the reporting period in which the adjustment amounts are determined.

Goodwill of \$46.1 million arising from the acquisition consists largely of the synergies and economies of scale expected from combining the operations of Centru into the Company. The goodwill is assigned as part of the Company's Banking reporting unit. The portion of the consideration paid allocated to goodwill will not be deductible for tax purposes.

The identifiable assets acquired included the establishment of \$11.1 million in core deposit intangibles, which are being amortized on an accelerated basis over an estimated useful life of eight years.

Acquired loan data for Centru can be found in the table below (in thousands):

	Fair Value of Acquired Loans at Acquisition Date	Gross Contractual Amounts Receivable at Acquisition Date	Best Estimate at Acquisition Date of Contractual Cash Flows Not Expected to be Collected
Acquired receivables subject to ASC 310-30	\$ 13,352	\$ 20,719	\$ 5,256
Acquired receivables not subject to ASC 310-30	668,518	821,338	4,518

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The following table provides the unaudited pro forma information for the results of operations for three and nine months ended September 30, 2017 and 2016, as if the acquisition had occurred on January 1, 2016 (in thousands, except per share data). The pro forma results combine the historical results of Centruē with the Company’s consolidated statements of income, adjusted for the impact of the application of the acquisition method of accounting including loan discount accretion, intangible assets amortization, and deposit and trust preferred securities premium accretion, net of taxes. The pro forma results have been prepared for comparative purposes only and are not necessarily indicative of the results of operations had the acquisition actually occurred on January 1, 2016. No assumptions have been applied to the pro forma results of operations regarding revenue enhancements, expense efficiencies or asset dispositions. Only the acquisition related expenses that have been incurred as of September 30, 2017 are included in net income in the table below. Acquisition related expenses that were recognized and are included in the pro forma net income for the three and nine months ended September 30, 2017 totaled \$7.3 million and \$15.0 million, respectively, on a pre-tax basis.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Revenue ⁽¹⁾	\$ 52,168	\$ 52,139	\$ 156,851	\$ 152,532
Net income	2,036	8,850	15,299	23,490
Diluted earnings per common share	\$ 0.10	\$ 0.46	\$ 0.71	\$ 1.37

(1) Net interest income plus noninterest income

CedarPoint Investment Advisors, Inc.

On March 28, 2017, the Company acquired all of the outstanding capital stock of CedarPoint Investment Advisors, Inc. (“CedarPoint”), an SEC registered investment advisory firm, pursuant to an Agreement and Plan of Merger, dated as of March 15, 2017. CedarPoint had approximately \$180.0 million of assets under administration. The Company acquired CedarPoint for \$3.7 million, which consisted of the issuance of 102,000 shares of the Company’s common stock and an accrual in other liabilities of \$345,000 for the fair value of 18,000 shares that will be held in a special purpose escrow account (the “escrow shares”) as additional consideration until at least March 31, 2019. Payout of the escrow shares is contingent on CedarPoint reaching certain target revenue levels. Intangible assets recognized as a result of the transaction consisted of approximately \$2.4 million in goodwill and \$2.0 million in customer relationship intangibles. The customer relationship intangibles are being amortized on a straight-line basis over 12 years.

Acquisition of Wealth Management Assets

On November 10, 2016, the Bank completed its acquisition of approximately \$400.0 million in wealth management assets from Sterling National Bank of Yonkers, New York (“Sterling”) for approximately \$5.2 million in cash. Intangible assets recognized as a result of the transaction consisted of approximately \$2.3 million in goodwill and \$2.3 million in customer relationship intangibles. The customer relationship intangibles are being amortized on a straight-line basis over 20 years.

Note 4 – Investment Securities Available for Sale

Investment securities classified as available for sale as of September 30, 2017 and December 31, 2016 are as follows (in thousands):

	September 30, 2017			
	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
U.S. Treasury securities	\$ 47,979	\$ —	\$ 72	\$ 47,907
Government sponsored entity debt securities	19,290	104	5	19,389
Agency mortgage-backed securities	229,382	1,103	631	229,854
State and municipal securities	39,385	376	45	39,716
Corporate securities	56,404	1,070	167	57,307
Equity securities	2,705	115	8	2,812
Total	\$ 395,145	\$ 2,768	\$ 928	\$ 396,985

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	December 31, 2016			
	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
U.S. Treasury securities	\$ 75,973	\$ —	\$ 72	\$ 75,901
Government sponsored entity debt securities	7,653	57	22	7,688
Agency mortgage-backed securities	90,629	373	932	90,070
Non-agency mortgage-backed securities	1	—	—	1
State and municipal securities	25,826	15	567	25,274
Corporate securities	47,443	403	441	47,405
Total	\$ 247,525	\$ 848	\$ 2,034	\$ 246,339

Unrealized losses and fair values for investment securities available for sale as of September 30, 2017 and December 31, 2016, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, are summarized as follows (in thousands):

	September 30, 2017					
	Less than 12 Months		12 Months or more		Total	
	Fair value	Unrealized loss	Fair value	Unrealized loss	Fair value	Unrealized loss
U.S. Treasury securities	\$ 42,936	\$ 47	\$ 4,971	\$ 25	\$ 47,907	\$ 72
Government sponsored entity debt securities	6,467	5	—	—	6,467	5
Agency mortgage-backed securities	50,978	370	10,569	261	61,547	631
State and municipal securities	4,609	14	2,569	31	7,178	45
Corporate securities	4,957	52	5,412	115	10,369	167
Equity securities	2,606	8	—	—	2,606	8
Total	\$ 112,553	\$ 496	\$ 23,521	\$ 432	\$ 136,074	\$ 928

	December 31, 2016					
	Less than 12 Months		12 Months or more		Total	
	Fair value	Unrealized loss	Fair value	Unrealized loss	Fair value	Unrealized loss
U.S. Treasury securities	\$ 75,901	\$ 72	\$ —	\$ —	\$ 75,901	\$ 72
Government sponsored entity debt securities	4,107	22	—	—	4,107	22
Agency mortgage-backed securities	57,882	930	402	2	58,284	932
State and municipal securities	20,215	567	—	—	20,215	567
Corporate securities	11,111	334	8,312	107	19,423	441
Total	\$ 169,216	\$ 1,925	\$ 8,714	\$ 109	\$ 177,930	\$ 2,034

For all of the above investment securities, the unrealized losses are generally due to changes in interest rates and continued financial market stress, and unrealized losses are considered to be temporary.

We evaluate securities for other-than-temporary impairment (“OTTI”) on a quarterly basis, at a minimum, and more frequently when economic or market concerns warrant such evaluation. In estimating OTTI losses, we consider the severity and duration of the impairment; the financial condition and near-term prospects of the issuer, which for debt securities considers external credit ratings and recent downgrades; and the intent and ability of the Company to hold the security for a period of time sufficient for a recovery in value.

At September 30, 2017, 63 investment securities available for sale had unrealized losses with aggregate depreciation of 0.68% from their amortized cost basis. The unrealized losses relate principally to the fluctuations in the current interest rate environment. 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. The Company does not have the intent to sell and it is not more likely than not that it will be required to sell a security in an unrealized loss position; therefore, the Company does not consider these securities to be other than temporarily impaired at September 30, 2017.

For the three and nine months ended September 30, 2017, there was no OTTI recognized on investment securities available for sale. During the three and nine months ended September 30, 2016, the Company recognized \$0 and \$824,000, respectively, of OTTI on its investment securities available for sale.

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The amortized cost and fair value of the available-for-sale investment securities as of September 30, 2017 are shown by expected maturity in the following table (in thousands). Expected maturities may differ from contractual maturities if borrowers have the right to call or prepay obligations with or without call or prepayment penalties.

	Amortized cost	Fair value
Debt securities:		
Within one year	\$ 37,340	\$ 37,307
After one year through five years	235,754	236,319
After five years through ten years	102,922	104,113
After ten years	16,424	16,434
Equity securities	2,705	2,812
Total	<u>\$ 395,145</u>	<u>\$ 396,985</u>

Proceeds from the sale of securities available for sale were \$2.7 million and \$11.3 million for the three and nine months ended September 30, 2017, respectively. Gross realized gains from the sale of securities available for sale were \$98,000 and \$219,000 for the three and nine months ended September 30, 2017, respectively. There were no gross realized losses for the three and nine months ended September 30, 2017.

Proceeds from the sale of securities available for sale were \$865,000 and \$31.2 million for the three and nine months ended September 30, 2016, respectively. Gross realized gains from the sale of securities available for sale were \$39,000 and \$315,000 for the three and nine months ended September 30, 2016, respectively. There were no gross realized losses for the three and nine months ended September 30, 2016.

Note 5 – Investment Securities Held to Maturity

Investment securities classified as held to maturity as of September 30, 2017 and December 31, 2016 are as follows (in thousands):

	September 30, 2017			
	Amortized cost	Gross unrecognized gains	Gross unrecognized losses	Fair value
State and municipal securities	\$ 70,867	\$ 4,381	\$ 106	\$ 75,142

	December 31, 2016			
	Amortized cost	Gross unrecognized gains	Gross unrecognized losses	Fair value
State and municipal securities	\$ 78,672	\$ 3,517	\$ 237	\$ 81,952

Unrecognized losses and fair value for investment securities held to maturity as of September 30, 2017 and December 31, 2016, aggregated by investment category and length of time that individual securities have been in a continuous unrecognized loss position, are summarized as follows (in thousands):

	September 30, 2017					
	Less than 12 Months		12 Months or more		Total	
	Fair value	Unrecognized loss	Fair value	Unrecognized loss	Fair value	Unrecognized loss
State and municipal securities	\$ 3,343	\$ 32	\$ 3,490	\$ 74	\$ 6,833	\$ 106

	December 31, 2016					
	Less than 12 Months		12 Months or more		Total	
	Fair value	Unrecognized loss	Fair value	Unrecognized loss	Fair value	Unrecognized loss
State and municipal securities	\$ 13,991	\$ 140	\$ 2,699	\$ 97	\$ 16,690	\$ 237

For all of the above investment securities, the unrecognized losses are generally due to changes in interest rates and continued financial market stress and unrecognized losses are considered to be temporary.

We evaluate securities for OTTI on a quarterly basis, at a minimum, and more frequently when economic or market concerns warrant such evaluation. In estimating OTTI losses, we consider the severity and duration of the

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impairment; the financial condition and near-term prospects of the issuer, which for debt securities considers external credit ratings and recent downgrades; and the intent and ability of the Company to hold the security for a period of time sufficient for a recovery in value.

At September 30, 2017, 27 investment securities held to maturity had unrecognized losses with aggregate depreciation of 1.53% from their amortized cost basis. The unrecognized losses relate principally to the fluctuations in the current interest rate environment. In analyzing an issuer's financial condition, we consider who issued the securities and whether downgrades by bond rating agencies have occurred. The Company does not have the intent to sell and it is not more likely than not that it will be required to sell a security in an unrecognized loss position; therefore, the Company does not consider these securities to be other than temporarily impaired at September 30, 2017.

The amortized cost and fair value of investment securities held to maturity as of September 30, 2017, by contractual maturity, are as follows (in thousands):

	Amortized cost	Fair value
Within one year	\$ 871	\$ 877
After one year through five years	19,055	19,709
After five years through ten years	35,164	38,478
After ten years	15,777	16,078
Total	<u>\$ 70,867</u>	<u>\$ 75,142</u>

Note 6 – Loans

The following table presents total loans outstanding by portfolio, which includes non-purchased credit impaired (“Non-PCI”) loans and purchased credit impaired (“PCI”) loans, as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017			December 31, 2016		
	Non-PCI Loans	PCI Loans ⁽¹⁾	Total	Non-PCI Loans	PCI Loans ⁽¹⁾	Total
Loans:						
Commercial	\$ 510,457	\$ 3,087	\$ 513,544	\$ 454,310	\$ 3,517	\$ 457,827
Commercial real estate	1,456,620	15,664	1,472,284	963,895	5,720	969,615
Construction and land development	181,763	750	182,513	165,175	12,150	177,325
Total commercial loans	2,148,840	19,501	2,168,341	1,583,380	21,387	1,604,767
Residential real estate	438,973	6,774	445,747	247,156	6,557	253,713
Consumer	342,863	175	343,038	269,705	312	270,017
Lease financing	200,846	—	200,846	191,479	—	191,479
Total loans	<u>\$ 3,131,522</u>	<u>\$ 26,450</u>	<u>\$ 3,157,972</u>	<u>\$ 2,291,720</u>	<u>\$ 28,256</u>	<u>\$ 2,319,976</u>

(1) The unpaid principal balance for PCI loans totaled \$38.9 million and \$34.6 million as of September 30, 2017 and December 31, 2016, respectively.

Total loans include net deferred loan fees of \$11.4 million and \$3.1 million at September 30, 2017 and December 31, 2016, respectively, and unearned discounts of \$20.7 million within the lease financing portfolio at both September 30, 2017 and December 31, 2016.

At September 30, 2017 and December 31, 2016, the Company had commercial and residential loans held for sale totaling \$35.9 million and \$70.6 million, respectively. During the three and nine months ended September 30, 2017, the Company sold commercial and residential real estate loans with proceeds totaling \$206.2 million and \$679.2 million, respectively, and sold commercial and residential real estate loans with proceeds totaling \$450.9 million and \$907.3 million for the comparable periods in 2016, respectively.

The Company monitors and assesses the credit risk of its loan portfolio using the classes set forth below. These classes also represent the segments by which the Company monitors the performance of its loan portfolio and estimates its allowance for loan losses.

Commercial—Loans to varying types of businesses, including municipalities, school districts and nonprofit organizations, for the purpose of supporting working capital, operational needs and term financing of equipment.

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Repayment of such loans is generally provided through operating cash flows of the business. Commercial loans are predominantly secured by equipment, inventory, accounts receivable, and other sources of repayment.

Commercial real estate—Loans secured by real estate occupied by the borrower for ongoing operations, including loans to borrowers engaged in agricultural production, and non-owner occupied real estate leased to one or more tenants, including commercial office, industrial, special purpose, retail and multi-family residential real estate loans.

Construction and land development—Secured loans for the construction of business and residential properties. Real estate construction loans often convert to a commercial real estate loan at the completion of the construction period. Secured development loans are made to borrowers for the purpose of infrastructure improvements to vacant land to create finished marketable residential and commercial lots/land. Most land development loans are originated with the intention that the loans will be paid through the sale of developed lots/land by the developers within twelve months of the completion date. Interest reserves may be established on real estate construction loans.

Residential real estate—Loans secured by residential properties that generally do not qualify for secondary market sale; however, the risk to return and/or overall relationship are considered acceptable to the Company. This category also includes loans whereby consumers utilize equity in their personal residence, generally through a second mortgage, as collateral to secure the loan.

Consumer—Loans to consumers primarily for the purpose of home improvements and acquiring automobiles, recreational vehicles and boats. Consumer loans consist of relatively small amounts that are spread across many individual borrowers.

Lease financing—Indirect financing leases to small businesses for purchases of business equipment. All indirect financing leases require monthly payments, and the weighted average maturity of our leases is less than four years.

Commercial, commercial real estate, and construction and land development loans are collectively referred to as the Company's commercial loan portfolio, while residential real estate and consumer loans and lease financing receivables are collectively referred to as the Company's other loan portfolio.

We have extended loans to certain of our directors, executive officers, principal shareholders and their affiliates. These loans were made in the ordinary course of business upon normal terms, including collateralization and interest rates prevailing at the time, and did not involve more than the normal risk of repayment by the borrower. The aggregate loans outstanding to the directors, executive officers, principal shareholders and their affiliates totaled \$26.5 million at both September 30, 2017 and December 31, 2016. During the three and nine months ended September 30, 2017, there were \$982,000 and \$4.0 million, respectively, of new loans and other additions, while repayments and other reductions totaled \$948,000 and \$4.0 million, respectively.

Credit Quality Monitoring

The Company maintains loan policies and credit underwriting standards as part of the process of managing credit risk. These standards include making loans generally within the Company's four main regions, which include eastern, northern and southern Illinois and the St. Louis metropolitan area. Our equipment leasing business, based in Denver, provides financing to business customers across the country.

The Company has a loan approval process involving underwriting and individual and group loan approval authorities to consider credit quality and loss exposure at loan origination. The loans in the Company's commercial loan portfolio are risk rated at origination based on the grading system set forth below. All loan authority is based on the aggregate credit to a borrower and its related entities.

The Company's consumer loan portfolio is primarily comprised of both secured and unsecured loans that are relatively small and are evaluated at origination on a centralized basis against standardized underwriting criteria. The ongoing measurement of credit quality of the consumer loan portfolio is largely done on an exception basis. If payments are made on schedule, as agreed, then no further monitoring is performed. However, if delinquency occurs, the delinquent loans are turned over to the Company's Consumer Collections Group for resolution. Credit quality for the

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entire consumer loan portfolio is measured by the periodic delinquency rate, nonaccrual amounts and actual losses incurred.

Loans in the commercial loan portfolio tend to be larger and more complex than those in the other loan portfolio, and therefore, are subject to more intensive monitoring. All loans in the commercial loan portfolio have an assigned relationship manager, and most borrowers provide periodic financial and operating information that allows the relationship managers to stay abreast of credit quality during the life of the loans. The risk ratings of loans in the commercial loan portfolio are reassessed at least annually, with loans below an acceptable risk rating reassessed more frequently and reviewed by various individuals within the Company at least quarterly.

The Company maintains a centralized independent loan review function that monitors the approval process and ongoing asset quality of the loan portfolio, including the accuracy of loan grades. The Company also maintains an independent appraisal review function that participates in the review of all appraisals obtained by the Company.

Credit Quality Indicators

The Company uses a ten grade risk rating system to monitor the ongoing credit quality of its commercial loan portfolio. These loan grades rank the credit quality of a borrower by measuring liquidity, debt capacity, and coverage and payment behavior as shown in the borrower's financial statements. The risk grades also measure the quality of the borrower's management and the repayment support offered by any guarantors.

The Company considers all loans with Risk Grades of 1 – 6 as acceptable credit risks and structures and manages such relationships accordingly. Periodic financial and operating data combined with regular loan officer interactions are deemed adequate to monitor borrower performance. Loans with Risk Grades of 7 are considered "watch credits" and the frequency of loan officer contact and receipt of financial data is increased to stay abreast of borrower performance. Loans with Risk Grades of 8 – 10 are considered problematic and require special care. Further, loans with Risk Grades of 7 – 10 are managed and monitored regularly through a number of processes, procedures and committees, including oversight by a loan administration committee comprised of executive and senior management of the Company, which includes highly structured reporting of financial and operating data, intensive loan officer intervention and strategies to exit, as well as potential management by the Company's Special Assets Group. Loans not graded in the commercial loan portfolio are small loans that are monitored by aging status and payment activity.

The following table presents the recorded investment of the commercial loan portfolio (excluding PCI loans) by risk category as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017				December 31, 2016			
	Commercial	Real Estate	Construction and Land Development	Total	Commercial	Real Estate	Construction and Land Development	Total
Acceptable credit quality	\$ 474,513	\$ 1,408,398	\$ 174,115	\$2,057,026	\$ 426,560	\$ 925,244	\$ 159,702	\$1,511,506
Special mention	16,543	9,121	—	25,664	10,930	8,735	—	19,665
Substandard	17,695	13,639	—	31,334	12,649	21,178	450	34,277
Substandard – nonaccrual	1,469	21,454	—	22,923	3,559	7,145	21	10,725
Doubtful	—	—	—	—	—	—	—	—
Not graded	237	4,008	7,648	11,893	612	1,593	5,002	7,207
Total (excluding PCI)	\$ 510,457	\$ 1,456,620	\$ 181,763	\$2,148,840	\$ 454,310	\$ 963,895	\$ 165,175	\$1,583,380

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The Company evaluates the credit quality of its other loan portfolio based primarily on the aging status of the loan and payment activity. Accordingly, loans on nonaccrual status, any loan past due 90 days or more and still accruing interest, and loans modified under troubled debt restructurings are considered to be impaired for purposes of credit quality evaluation. The following table presents the recorded investment of our other loan portfolio (excluding PCI loans) based on the credit risk profile of loans that are performing and loans that are impaired as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017				December 31, 2016			
	Residential Real Estate	Consumer	Lease Financing	Total	Residential Real Estate	Consumer	Lease Financing	Total
Performing	\$ 433,653	\$ 342,586	\$ 199,784	\$ 976,023	\$ 242,127	\$ 269,492	\$ 190,148	\$ 701,767
Impaired	5,320	277	1,062	6,659	5,029	213	1,331	6,573
Total (excluding PCI)	\$ 438,973	\$ 342,863	\$ 200,846	\$ 982,682	\$ 247,156	\$ 269,705	\$ 191,479	\$ 708,340

Impaired Loans

Impaired loans include loans on nonaccrual status, any loan past due 90 days or more and still accruing interest and loans modified under troubled debt restructurings. Impaired loans at September 30, 2017 and December 31, 2016 do not include \$26.5 million and \$28.3 million, respectively, of PCI loans. The risk of credit loss on acquired loans was recognized as part of the fair value adjustment at the acquisition date.

A summary of impaired loans (excluding PCI loans) as of September 30, 2017 and December 31, 2016 is as follows (in thousands):

	September 30, 2017	December 31, 2016
Nonaccrual loans:		
Commercial	\$ 1,469	\$ 3,559
Commercial real estate	21,454	7,145
Construction and land development	—	21
Residential real estate	4,355	4,629
Consumer	273	187
Lease financing	1,062	1,330
Total nonaccrual loans	28,613	16,871
Accruing loans contractually past due 90 days or more as to interest or principal payments:		
Commercial	2,212	2,378
Commercial real estate	—	—
Construction and land development	45	—
Residential real estate	193	—
Consumer	4	26
Lease financing	—	1
Total accruing loans contractually past due 90 days or more as to interest or principal payments	2,454	2,405
Loans modified under troubled debt restructurings and still accruing:		
Commercial	319	611
Commercial real estate	1,214	11,253
Construction and land development	59	63
Residential real estate	772	400
Consumer	—	—
Lease financing	—	—
Total loans modified under troubled debt restructurings and still accruing	2,364	12,327
Total impaired loans (excluding PCI)	\$ 33,431	\$ 31,603

There was no interest income recognized on nonaccrual loans during the three and nine months ended September 30, 2017 and 2016 while the loans were in nonaccrual status. Additional interest income that would have been recorded on nonaccrual loans had they been current in accordance with their original terms was \$124,000 and \$532,000 for the three and nine months ended September 30, 2017, respectively, and \$243,000 and \$484,000 for the three and nine months ended September 30, 2016, respectively. The Company recognized interest income on commercial and commercial real estate loans modified under troubled debt restructurings of \$40,000 and \$59,000 for the three and nine months ended September 30, 2017, respectively, and \$90,000 and \$196,000 for the comparable periods in 2016, respectively.

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The following table presents impaired loans (excluding PCI loans) by portfolio and related valuation allowance as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017			December 31, 2016		
	Recorded Investment	Unpaid Principal Balance	Related Valuation Allowance	Recorded Investment	Unpaid Principal Balance	Related Valuation Allowance
Impaired loans with a valuation allowance:						
Commercial	\$ 3,047	\$ 3,111	\$ 500	\$ 3,877	\$ 3,888	\$ 882
Commercial real estate	16,454	17,540	3,570	2,142	2,331	309
Construction and land development	104	104	10	84	84	8
Residential real estate	3,056	3,634	490	3,735	4,404	604
Consumer	277	289	31	213	190	23
Lease financing	757	757	186	1,331	1,331	356
Total impaired loans with a valuation allowance	<u>23,695</u>	<u>25,435</u>	<u>4,787</u>	<u>11,382</u>	<u>12,228</u>	<u>2,182</u>
Impaired loans with no related valuation allowance:						
Commercial	953	5,874	—	2,671	7,567	—
Commercial real estate	6,214	8,291	—	16,256	17,058	—
Construction and land development	—	813	—	—	—	—
Residential real estate	2,264	2,500	—	1,294	1,462	—
Consumer	—	—	—	—	26	—
Lease financing	305	305	—	—	—	—
Total impaired loans with no related valuation allowance	<u>9,736</u>	<u>17,783</u>	<u>—</u>	<u>20,221</u>	<u>26,113</u>	<u>—</u>
Total impaired loans:						
Commercial	4,000	8,985	500	6,548	11,455	882
Commercial real estate	22,668	25,831	3,570	18,398	19,389	309
Construction and land development	104	917	10	84	84	8
Residential real estate	5,320	6,134	490	5,029	5,866	604
Consumer	277	289	31	213	216	23
Lease financing	1,062	1,062	186	1,331	1,331	356
Total impaired loans (excluding PCI)	<u>\$ 33,431</u>	<u>\$ 43,218</u>	<u>\$ 4,787</u>	<u>\$ 31,603</u>	<u>\$ 38,341</u>	<u>\$ 2,182</u>

The difference between a loan's recorded investment and the unpaid principal balance represents: (1) a partial charge-off resulting from a confirmed loss due to the value of the collateral securing the loan being below the loan's principal balance and management's assessment that the full collection of the loan balance is not likely and/or (2) payments received on nonaccrual loans that are fully applied to principal on the loan's recorded investment as compared to being applied to principal and interest on the unpaid customer principal and interest balance. The difference between the recorded investment and the unpaid principal balance on loans was \$9.8 million and \$6.7 million at September 30, 2017 and December 31, 2016, respectively.

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The average balance of impaired loans (excluding PCI loans) and interest income recognized on impaired loans during the three months ended September 30, 2017 and 2016 are included in the table below (in thousands):

	Three Months Ended September 30,			
	2017		2016	
	Average Recorded Investment	Interest Income Recognized While on Impaired Status	Average Recorded Investment	Interest Income Recognized While on Impaired Status
Impaired loans with a valuation allowance:				
Commercial	\$ 3,054	\$ 6	\$ 6,426	\$ 23
Commercial real estate	16,243	34	2,170	65
Construction and land development	104	2	65	3
Residential real estate	3,090	9	3,157	13
Consumer	289	—	115	—
Lease financing	757	—	727	—
Total impaired loans with a valuation allowance	23,537	51	12,660	104
Impaired loans with no related valuation allowance:				
Commercial	2,912	—	439	2
Commercial real estate	6,238	—	15,610	—
Construction and land development	—	—	—	—
Residential real estate	2,276	2	1,341	1
Consumer	—	—	91	—
Lease financing	305	—	—	—
Total impaired loans with no related valuation allowance	11,731	2	17,481	3
Total impaired loans:				
Commercial	5,966	6	6,865	25
Commercial real estate	22,481	34	17,780	65
Construction and land development	104	2	65	3
Residential real estate	5,366	11	4,498	14
Consumer	289	—	206	—
Lease financing	1,062	—	727	—
Total impaired loans (excluding PCI)	\$ 35,268	\$ 53	\$ 30,141	\$ 107

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The average balance of impaired loans (excluding PCI loans) and interest income recognized on impaired loans during the nine months ended September 30, 2017 and 2016 are included in the table below (in thousands):

	Nine Months Ended September 30,			
	2017		2016	
	Average Recorded Investment	Interest Income Recognized While on Impaired Status	Average Recorded Investment	Interest Income Recognized While on Impaired Status
Impaired loans with a valuation allowance:				
Commercial	\$ 3,068	\$ 8	\$ 8,115	\$ 24
Commercial real estate	16,808	51	2,273	115
Construction and land development	106	3	66	6
Residential real estate	3,032	12	3,234	24
Consumer	311	—	118	—
Lease financing	757	—	727	—
Total impaired loans with a valuation allowance	24,082	74	14,533	169
Impaired loans with no related valuation allowance:				
Commercial	3,199	—	313	1
Commercial real estate	6,332	—	15,742	56
Construction and land development	—	—	—	—
Residential real estate	2,174	3	1,364	3
Consumer	—	—	91	—
Lease financing	305	—	—	—
Total impaired loans with no related valuation allowance	12,010	3	17,510	60
Total impaired loans:				
Commercial	6,267	8	8,428	25
Commercial real estate	23,140	51	18,015	171
Construction and land development	106	3	66	6
Residential real estate	5,206	15	4,598	27
Consumer	311	—	209	—
Lease financing	1,062	—	727	—
Total impaired loans (excluding PCI)	\$ 36,092	\$ 77	\$ 32,043	\$ 229

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The following table presents the aging status of the recorded investment in loans by portfolio (excluding PCI loans) as of September 30, 2017 (in thousands):

	Accruing Loans			Nonaccrual Loans	Total Past Due	Current	Total Loans					
	30-59 Days Past Due	60-89 Days Past Due	Past Due 90 Days or More									
	Commercial	\$ 3,395	\$ 2,161					\$ 2,212	\$ 1,469	\$ 9,237	\$ 501,220	\$ 510,457
	Commercial real estate	364	1,044					—	21,454	22,862	1,433,758	1,456,620
Construction and land development	115	67	45	—	227	181,536	181,763					
Residential real estate	2,271	228	193	4,355	7,047	431,926	438,973					
Consumer	2,055	1,228	4	273	3,560	339,303	342,863					
Lease financing	598	—	—	1,062	1,660	199,186	200,846					
Total (excluding PCI)	<u>\$ 8,798</u>	<u>\$ 4,728</u>	<u>\$ 2,454</u>	<u>\$ 28,613</u>	<u>\$ 44,593</u>	<u>\$ 3,086,929</u>	<u>\$ 3,131,522</u>					

The following table presents the aging status of the recorded investment in loans by portfolio (excluding PCI loans) as of December 31, 2016 (in thousands):

	Accruing Loans			Nonaccrual Loans	Total Past Due	Current	Total Loans					
	30-59 Days Past Due	60-89 Days Past Due	Past Due 90 Days or More									
	Commercial	\$ 3,326	\$ 138					\$ 2,378	\$ 3,559	\$ 9,401	\$ 444,909	\$ 454,310
	Commercial real estate	648	787					—	7,145	8,580	955,315	963,895
Construction and land development	—	—	—	21	21	165,154	165,175					
Residential real estate	3,472	13	—	4,629	8,114	239,042	247,156					
Consumer	1,701	588	26	187	2,502	267,203	269,705					
Lease financing	94	—	1	1,330	1,425	190,054	191,479					
Total (excluding PCI)	<u>\$ 9,241</u>	<u>\$ 1,526</u>	<u>\$ 2,405</u>	<u>\$ 16,871</u>	<u>\$ 30,043</u>	<u>\$ 2,261,677</u>	<u>\$ 2,291,720</u>					

Troubled Debt Restructurings

A loan is categorized as a troubled debt restructuring (“TDR”) if a concession is granted to provide for a reduction of either interest or principal due to deterioration in the financial condition of the borrower. TDRs can take the form of a reduction of the stated interest rate, splitting a loan into separate loans with market terms on one loan and concessionary terms on the other loans, receipts of assets from a debtor in partial or full satisfaction of a loan, the extension of the maturity date or dates at a stated interest rate lower than the current market rate for new debt with similar risk, the reduction of the face amount or maturity of the debt as stated in the instrument or other agreement, the reduction of accrued interest, the release of a personal guarantee in a bankruptcy situation or any other concessionary type of renegotiated debt. Loans are not classified as TDRs when the modification is short-term or results in only an insignificant delay or shortfall in the payments to be received.

Loans modified as TDRs for commercial and commercial real estate loans generally consist of allowing commercial borrowers to defer scheduled principal payments and make interest only payments for a specified period of time at the stated interest rate of the original loan agreement or lower payments due to a modification of the loans’ contractual terms. TDRs that continue to accrue interest and are greater than \$50,000 are individually evaluated for impairment, on a quarterly basis, and transferred to nonaccrual status when it is probable that any remaining principal and interest payments due on the loan will not be collected in accordance with the contractual terms of the loan. TDRs that subsequently default are individually evaluated for impairment at the time of default. The allowance for loan losses on TDRs totaled \$2.4 million and \$203,000 as of September 30, 2017 and December 31, 2016, respectively. The Company had no unfunded commitments in connection with TDRs at September 30, 2017 and December 31, 2016.

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The Company's TDRs are identified on a case-by-case basis in connection with the ongoing loan collection processes. The following table presents TDRs by loan portfolio (excluding PCI loans) as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017			December 31, 2016		
	Accruing ⁽¹⁾	Non-accrual ⁽²⁾	Total	Accruing ⁽¹⁾	Non-accrual ⁽²⁾	Total
Commercial	\$ 319	\$ —	\$ 319	\$ 611	\$ —	\$ 611
Commercial real estate	1,214	14,812	16,026	11,253	5,098	16,351
Construction and land development	59	—	59	63	—	63
Residential real estate	772	614	1,386	400	527	927
Consumer	—	—	—	—	—	—
Lease financing	—	—	—	—	—	—
Total loans (excluding PCI)	\$ 2,364	\$ 15,426	\$ 17,790	\$ 12,327	\$ 5,625	\$ 17,952

(1) These loans are still accruing interest.

(2) These loans are included in non-accrual loans in the preceding tables.

The following table presents a summary of loans by portfolio that were restructured during the three and nine months ended September 30, 2017 and the loans by portfolio that were modified as TDRs within the previous twelve months that subsequently defaulted during the three and nine months ended September 30, 2017 (dollars in thousands):

	Commercial Loan Portfolio			Other Loan Portfolio			Total
	Commercial	Commercial Real Estate	Construction and Land Development	Residential Real Estate	Consumer	Lease Financing	
For the Three Months Ended September 30, 2017:							
<i>Troubled debt restructurings:</i>							
Number of loans	—	—	—	1	—	—	1
Pre-modification outstanding balance	\$ —	\$ —	\$ —	\$ 91	\$ —	\$ —	\$ 91
Post-modification outstanding balance	—	—	—	90	—	—	90
<i>Troubled debt restructurings that subsequently defaulted</i>							
Number of loans	—	—	—	—	—	—	—
Recorded balance	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
For the Nine Months Ended September 30, 2017:							
<i>Troubled debt restructurings:</i>							
Number of loans	1	—	—	3	—	—	4
Pre-modification outstanding balance	\$ 362	\$ —	\$ —	\$ 475	\$ —	\$ —	\$ 837
Post-modification outstanding balance	339	—	—	474	—	—	813
<i>Troubled debt restructurings that subsequently defaulted</i>							
Number of loans	—	—	—	—	—	—	—
Recorded balance	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —

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The following table presents a summary of loans by portfolio that were restructured during the three and nine months ended September 30, 2016 and the loans by portfolio that were modified as TDRs within the previous twelve months that subsequently defaulted during the three and nine months ended September 30, 2016 (dollars in thousands):

	Commercial Loan Portfolio			Other Loan Portfolio			Total
	Commercial	Commercial Real Estate	Construction and Land Development	Residential Real Estate	Consumer	Lease Financing	
For the Three Months Ended September 30, 2016:							
<i>Troubled debt restructurings:</i>							
Number of loans	—	2	—	—	—	—	2
Pre-modification outstanding balance	\$ —	\$ 10,207	\$ —	\$ —	\$ —	\$ —	\$ 10,207
Post-modification outstanding balance	—	10,207	—	—	—	—	10,207
<i>Troubled debt restructurings that subsequently defaulted</i>							
Number of loans	—	—	—	—	—	—	—
Recorded balance	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
For the Nine Months Ended September 30, 2016:							
<i>Troubled debt restructurings:</i>							
Number of loans	3	2	—	—	—	—	5
Pre-modification outstanding balance	\$ 685	\$ 10,207	\$ —	\$ —	\$ —	\$ —	\$ 10,892
Post-modification outstanding balance	647	10,207	—	—	—	—	10,854
<i>Troubled debt restructurings that subsequently defaulted</i>							
Number of loans	—	—	—	—	—	—	—
Recorded balance	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —

Purchased Credit Impaired Loans

Purchased loans acquired in a business combination are recorded at estimated fair value on their purchase date without a carryover of the related allowance for loan losses. PCI loans are purchased loans that have evidence of credit deterioration since origination, and it is probable at the date of acquisition that the Company will not collect all contractually required principal and interest payments. Evidence of credit quality deterioration as of the purchase date may include factors such as past due and nonaccrual status. The difference between contractually required principal and interest at acquisition and the cash flows expected to be collected at acquisition is referred to as the non-accretable difference. Subsequent decreases to the expected cash flows will generally result in impairment, which is recorded as provision for loan losses in the consolidated statements of income. Subsequent increases in cash flows result in a reversal of the provision for loan losses to the extent of prior charges or a reclassification of the difference from non-accretable to accretable with a positive impact on interest income. Further, any excess cash flows expected at acquisition over the estimated fair value is referred to as the accretable yield and is recognized into interest income over the remaining life of the loan when there is a reasonable expectation about the amount and timing of such cash flows. Accretion recorded as loan interest income totaled \$1.1 million and \$4.3 million during the three and nine months ended September 30, 2017, respectively, and \$1.8 million and \$7.1 million during the three and nine months ended September 30, 2016, respectively.

Accretable yield of PCI loans, or income expected to be collected, is as follows (in thousands):

	Nine Months Ended September 30,	
	2017	2016
Balance, beginning of period	\$ 9,035	\$ 10,526
New loans purchased – Centruacquisition	2,111	—
Accretion	(4,276)	(7,066)
Other adjustments (including maturities, charge-offs and impact of changes in timing of expected cash flows)	(1,558)	(96)
Reclassification from non-accretable	1,519	4,302
Balance, end of period	\$ 6,831	\$ 7,666

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Allowance for Loan Losses

The Company's loan portfolio is principally comprised of commercial, commercial real estate, construction and land development, residential real estate and consumer loans and lease financing receivables. The principal risks to each category of loans are as follows:

Commercial – The principal risk of commercial loans is that these loans are primarily made based on the identified cash flow of the borrower and secondarily on the collateral underlying the loans. Most often, this collateral consists of accounts receivable, inventory and equipment. Inventory and equipment may depreciate over time, may be difficult to appraise and may fluctuate in value based on the success of the business. If the cash flow from business operations is reduced, the borrower's ability to repay the loan may be impaired. As such, repayment of such loans is often more sensitive than other types of loans to adverse conditions in the general economy.

Commercial real estate – As with commercial loans, repayment of commercial real estate loans is often dependent on the borrower's ability to make repayment from the cash flow of the commercial venture. While commercial real estate loans are collateralized by the borrower's underlying real estate, foreclosure on such assets may be more difficult than with other types of collateralized loans because of the possible effect the foreclosure would have on the borrower's business, and property values may tend to be partially based upon the value of the business situated on the property.

Construction and land development – Construction and land development lending involves additional risks not generally present in other types of lending because funds are advanced upon the estimated future value of the project, which is uncertain prior to its completion and at the time the loan is made, and costs may exceed realizable values in declining real estate markets. Moreover, if the estimate of the value of the completed project proves to be overstated or market values or rental rates decline, the collateral may prove to be inadequate security for the repayment of the loan. Additional funds may also be required to complete the project, and the project may have to be held for an unspecified period of time before a disposition can occur.

Residential real estate – The principal risk to residential real estate lending is associated with residential loans not sold into the secondary market. In such cases, the value of the underlying property may have deteriorated as a result of a change in the residential real estate market, and the borrower may have little incentive to repay the loan or continue living in the property. Additionally, in areas with high vacancy rates, reselling the property without substantial loss may be difficult.

Consumer – The repayment of consumer loans is typically dependent on the borrower remaining employed through the life of the loan, as well as the possibility that the collateral underlying the loan may not be adequately maintained by the borrower.

Lease financing – Our indirect financing leases are primarily for business equipment leased to varying types of small businesses. If the cash flow from business operations is reduced, the business's ability to repay may become impaired.

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Changes in the allowance for loan losses for the three and nine months ended September 30, 2017 and 2016 are as follows (in thousands):

	Three Months Ended September 30,					
	2017			2016		
	Non-PCI Loans	PCI Loans	Total	Non-PCI Loans	PCI Loans	Total
Balance, beginning of period	\$ 14,037	\$ 1,387	\$ 15,424	\$ 13,629	\$ 1,123	\$ 14,752
Provision for loan losses	1,435	54	1,489	1,156	236	1,392
Loan charge-offs	(335)	—	(335)	(806)	(58)	(864)
Loan recoveries	278	5	283	250	29	279
Net loan (charge-offs) recoveries	(57)	5	(52)	(556)	(29)	(585)
Balance, end of period	\$ 15,415	\$ 1,446	\$ 16,861	\$ 14,229	\$ 1,330	\$ 15,559

	Nine Months Ended September 30,					
	2017			2016		
	Non-PCI Loans	PCI Loans	Total	Non-PCI Loans	PCI Loans	Total
Balance, beginning of period	\$ 13,744	\$ 1,118	\$ 14,862	\$ 14,093	\$ 1,895	\$ 15,988
Provision for loan losses	3,260	220	3,480	3,752	(606)	3,146
Loan charge-offs	(2,856)	—	(2,856)	(4,228)	(58)	(4,286)
Loan recoveries	1,267	108	1,375	612	99	711
Net loan (charge-offs) recoveries	(1,589)	108	(1,481)	(3,616)	41	(3,575)
Balance, end of period	\$ 15,415	\$ 1,446	\$ 16,861	\$ 14,229	\$ 1,330	\$ 15,559

The following table represents, by loan portfolio, a summary of changes in the allowance for loan losses for the three and nine months ended September 30, 2017 and 2016 (in thousands):

	Commercial Loan Portfolio			Other Loan Portfolio			Total
	Commercial	Commercial Real Estate	Construction and Land Development	Residential Real Estate	Consumer	Lease Financing	
Beginning balance	\$ 5,381	\$ 3,996	\$ 147	\$ 3,377	\$ 1,385	\$ 1,138	\$ 15,424
Provision for loan losses	(745)	2,715	55	(433)	(92)	(11)	1,489
Charge-offs	—	—	—	(128)	(105)	(102)	(335)
Recoveries	54	56	13	47	81	32	283
Ending balance	\$ 4,690	\$ 6,767	\$ 215	\$ 2,863	\$ 1,269	\$ 1,057	\$ 16,861
Changes in allowance for loan losses for the three months ended September 30, 2016:							
Beginning balance	\$ 6,186	\$ 3,511	\$ 569	\$ 2,584	\$ 827	\$ 1,075	\$ 14,752
Provision for loan losses	1,216	(12)	(271)	220	326	(87)	1,392
Charge-offs	(251)	(214)	(1)	(153)	(91)	(154)	(864)
Recoveries	36	129	13	32	20	49	279
Ending balance	\$ 7,187	\$ 3,414	\$ 310	\$ 2,683	\$ 1,082	\$ 883	\$ 15,559
Changes in allowance for loan losses for the nine months ended September 30, 2017:							
Beginning balance	\$ 5,920	\$ 3,225	\$ 345	\$ 2,929	\$ 930	\$ 1,513	\$ 14,862
Provision for loan losses	(630)	3,577	(178)	113	678	(80)	3,480
Charge-offs	(737)	(470)	—	(455)	(536)	(658)	(2,856)
Recoveries	137	435	48	276	197	282	1,375
Ending balance	\$ 4,690	\$ 6,767	\$ 215	\$ 2,863	\$ 1,269	\$ 1,057	\$ 16,861
Changes in allowance for loan losses for the nine months ended September 30, 2016:							
Beginning balance	\$ 6,917	\$ 5,179	\$ 435	\$ 2,120	\$ 749	\$ 588	\$ 15,988
Provision for loan losses	2,619	(1,520)	(154)	886	479	836	3,146
Charge-offs	(2,513)	(461)	(1)	(454)	(225)	(632)	(4,286)
Recoveries	164	216	30	131	79	91	711
Ending balance	\$ 7,187	\$ 3,414	\$ 310	\$ 2,683	\$ 1,082	\$ 883	\$ 15,559

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The following table represents, by loan portfolio, details regarding the balance in the allowance for loan losses and the recorded investment in loans as of September 30, 2017 and December 31, 2016 by impairment evaluation method (in thousands):

	Commercial Loan Portfolio			Other Loan Portfolio			Total
	Commercial	Commercial Real Estate	Construction and Land Development	Residential Real Estate	Consumer	Lease Financing	
September 30, 2017:							
Allowance for loan losses:							
Loans individually evaluated for impairment	\$ 212	\$ 3,549	\$ 5	\$ 248	\$ —	\$ 115	\$ 4,129
Loans collectively evaluated for impairment	288	21	5	242	31	71	658
Non-impaired loans collectively evaluated for impairment	3,702	2,872	204	1,893	1,086	871	10,628
Loans acquired with deteriorated credit quality	488	325	1	480	152	—	1,446
Total allowance for loan losses	<u>\$ 4,690</u>	<u>\$ 6,767</u>	<u>\$ 215</u>	<u>\$ 2,863</u>	<u>\$ 1,269</u>	<u>\$ 1,057</u>	<u>\$ 16,861</u>
Recorded investment (loan balance):							
Impaired loans individually evaluated for impairment	\$ 1,384	\$ 22,482	\$ 59	\$ 3,124	\$ —	\$ 420	\$ 27,469
Impaired loans collectively evaluated for impairment	2,616	186	45	2,196	277	642	5,962
Non-impaired loans collectively evaluated for impairment	506,457	1,433,952	181,659	433,653	342,586	199,784	3,098,091
Loans acquired with deteriorated credit quality	3,087	15,664	750	6,774	175	—	26,450
Total recorded investment (loan balance)	<u>\$ 513,544</u>	<u>\$ 1,472,284</u>	<u>\$ 182,513</u>	<u>\$ 445,747</u>	<u>\$ 343,038</u>	<u>\$ 200,846</u>	<u>\$ 3,157,972</u>
December 31, 2016:							
Allowance for loan losses:							
Loans individually evaluated for impairment	\$ 878	\$ 296	\$ 6	\$ 379	\$ —	\$ 285	\$ 1,844
Loans collectively evaluated for impairment	4	13	2	225	23	71	338
Non-impaired loans collectively evaluated for impairment	4,539	2,684	337	1,968	877	1,157	11,562
Loans acquired with deteriorated credit quality	499	232	—	357	30	—	1,118
Total allowance for loan losses	<u>\$ 5,920</u>	<u>\$ 3,225</u>	<u>\$ 345</u>	<u>\$ 2,929</u>	<u>\$ 930</u>	<u>\$ 1,513</u>	<u>\$ 14,862</u>
Recorded investment (loan balance):							
Impaired loans individually evaluated for impairment	\$ 6,504	\$ 18,275	\$ 63	\$ 2,920	\$ —	\$ 670	\$ 28,432
Impaired loans collectively evaluated for impairment	44	123	21	2,109	213	661	3,171
Non-impaired loans collectively evaluated for impairment	447,762	945,497	165,091	242,127	269,492	190,148	2,260,117
Loans acquired with deteriorated credit quality	3,517	5,720	12,150	6,557	312	—	28,256
Total recorded investment (loan balance)	<u>\$ 457,827</u>	<u>\$ 969,615</u>	<u>\$ 177,325</u>	<u>\$ 253,713</u>	<u>\$ 270,017</u>	<u>\$ 191,479</u>	<u>\$ 2,319,976</u>

(1) Loans acquired with deteriorated credit quality were originally recorded at fair value at the acquisition date and the risk of credit loss was recognized at that date based on estimates of expected cash flows.

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Note 7 – Mortgage Servicing Rights

At September 30, 2017 and December 31, 2016, the Company serviced mortgage loans for others totaling \$5.95 billion and \$5.64 billion, respectively. A summary of mortgage loans serviced for others as of September 30, 2017 and December 31, 2016 is as follows (in thousands):

	September 30, 2017	December 31, 2016
Commercial FHA mortgage loans	\$ 3,895,455	\$ 3,811,066
Residential mortgage loans	2,053,933	1,833,443
Total loans serviced for others	<u>\$ 5,949,388</u>	<u>\$ 5,644,509</u>

Changes in our mortgage servicing rights were as follows for the three and nine months ended September 30, 2017 and 2016 (in thousands):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Mortgage servicing rights:				
Balance, beginning of period	\$ 75,705	\$ 68,395	\$ 71,710	\$ 67,218
Servicing rights acquired – residential mortgage loans	—	—	1,933	—
Servicing rights transferred to held for sale - residential mortgage loans	(16,229)	—	(16,229)	—
Servicing rights capitalized – commercial FHA mortgage loans	1,432	3,506	5,020	5,777
Servicing rights capitalized – residential mortgage loans	435	1,125	1,656	2,764
Amortization – commercial FHA mortgage loans	(650)	(592)	(1,928)	(1,741)
Amortization – residential mortgage loans	(857)	(1,085)	(2,326)	(2,669)
Balance, end of period	<u>59,836</u>	<u>71,349</u>	<u>59,836</u>	<u>71,349</u>
Valuation allowances:				
Balance, beginning of period	5,428	5,587	3,702	567
Additions	104	1,073	1,942	6,301
Reductions	—	—	(112)	(208)
Servicing rights transferred to held for sale - residential mortgage loans	(1,995)	—	(1,995)	—
Balance, end of period	<u>3,537</u>	<u>6,660</u>	<u>3,537</u>	<u>6,660</u>
Mortgage servicing rights, net	<u>\$ 56,299</u>	<u>\$ 64,689</u>	<u>\$ 56,299</u>	<u>\$ 64,689</u>
Fair value:				
At beginning of period	\$ 70,277	\$ 62,960	\$ 68,008	\$ 66,700
At end of period	<u>\$ 56,299</u>	<u>\$ 64,689</u>	<u>\$ 56,299</u>	<u>\$ 64,689</u>

During the third quarter of 2017, the Company transferred \$14.2 million of residential mortgage servicing rights, net of valuation allowance, to mortgage servicing rights held for sale. The Company has committed to a plan to sell certain residential mortgage servicing rights and has the ability to sell them to a buyer in their present condition. During the three and nine months ended September 30, 2017, the Company recognized a \$3.6 million loss on mortgage servicing rights held for sale to reflect them at the lower of their carrying value or fair value less estimated costs to sell. As a result of recognizing this loss, mortgage servicing rights held for sale had a net carrying value of \$10.6 million at September 30, 2017.

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The following table is a summary of key assumptions, representing both general economic and other published information and the weighted average characteristics of the commercial and residential portfolios, used in the valuation of servicing rights at September 30, 2017 and December 31, 2016. Assumptions used in the prepayment rate consider many factors as appropriate, including lockouts, balloons, prepayment penalties, interest rate ranges, delinquencies and geographic location. The discount rate is based on an average pre-tax internal rate of return utilized by market participants in pricing the servicing portfolios. Significant increases or decreases in any one of these assumptions would result in a significantly lower or higher fair value measurement.

	Servicing Fee	Interest Rate	Remaining Years to Maturity	Prepayment Rate	Servicing Cost	Discount Rate
September 30, 2017:						
Commercial FHA mortgage loans	0.13 %	3.67 %	30.3	8.25 %	\$ 1,000	10 - 12 %
Residential mortgage loans	0.26 %	3.93 %	22.6	11.52 %	\$ 67	9 - 11 %
December 31, 2016:						
Commercial FHA mortgage loans	0.13 %	3.72 %	30.2	8.31 %	\$ 1,000	10 - 13 %
Residential mortgage loans	0.26 %	3.89 %	24.2	9.72 %	\$ 60	9 - 11 %

We recognize revenue from servicing commercial FHA and residential mortgages as earned based on the specific contractual terms. This revenue, along with amortization of and changes in impairment on servicing rights, is reported in commercial FHA revenue and residential mortgage banking revenue in the consolidated statements of income. Mortgage servicing rights do not trade in an active market with readily observable prices. The fair value of mortgage servicing rights and their sensitivity to changes in interest rates is influenced by the mix of the servicing portfolio and characteristics of each segment of the portfolio. The Company's servicing portfolio consists of the distinct portfolios of government-insured residential and commercial mortgages and conventional residential mortgages. The fair value of our servicing rights is estimated by using a cash flow valuation model which calculates the present value of estimated future net servicing cash flows, taking into consideration expected mortgage loan prepayment rates, discount rates, cost to service, contractual servicing fee income, ancillary income, late fees, replacement reserves and other economic factors that are determined based on current market conditions.

Note 8 – Goodwill and Intangible Assets

At September 30, 2017 and December 31, 2016, goodwill totaled \$97.4 million and \$48.8 million, respectively. Goodwill increased \$46.1 million as a result of the acquisition of Centru on June 9, 2017 and \$2.4 million as a result of the acquisition of CedarPoint on March 28, 2017, as further discussed in Note 3 to the consolidated financial statements.

The Company's intangible assets, consisting of core deposit and customer relationship intangibles, as of September 30, 2017 and December 31, 2016 are summarized as follows (in thousands):

	September 30, 2017			December 31, 2016		
	Gross Carrying Amount	Accumulated Amortization	Total	Gross Carrying Amount	Accumulated Amortization	Total
Core deposit intangibles	\$ 31,612	\$ (17,998)	\$ 13,614	\$ 20,542	\$ (16,181)	\$ 4,361
Customer relationship intangibles	7,471	(3,119)	4,352	5,471	(2,645)	2,826
Total intangible assets	\$ 39,083	\$ (21,117)	\$ 17,966	\$ 26,013	\$ (18,826)	\$ 7,187

In conjunction with the acquisition of Centru on June 9, 2017, we recorded \$11.1 million of core deposit intangibles, which are being amortized on an accelerated basis over an estimated useful life of eight years, as further discussed in Note 3 to the consolidated financial statements.

In conjunction with the acquisition of CedarPoint on March 28, 2017, we recorded \$2.0 million of customer relationship intangibles, which are being amortized on a straight-line basis over 12 years, as further discussed in Note 3 to the consolidated financial statements.

Amortization of intangible assets was \$1.2 million and \$2.3 million for the three and nine months ended September 30, 2017, respectively, and \$514,000 and \$1.6 million for the comparable periods in 2016, respectively.

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Note 9 – Derivative Instruments

As part of the Company's overall management of interest rate sensitivity, the Company utilizes derivative instruments to minimize significant, unanticipated earnings fluctuations caused by interest rate volatility, including interest rate lock commitments and forward commitments to sell mortgage-backed securities.

Interest Rate Lock Commitments / Forward Commitments to Sell Mortgage-Backed Securities

Derivative instruments issued by the Company consist of interest rate lock commitments to originate fixed-rate loans to be sold. Commitments to originate fixed-rate loans consist of commercial and residential real estate loans. The interest rate lock commitments and loans held for sale are hedged with forward contracts to sell mortgage-backed securities. The fair value of the interest rate lock commitments and forward contracts to sell mortgage-backed securities are included in other assets or other liabilities in the consolidated balance sheets. Changes in the fair value of derivative financial instruments are recognized in commercial FHA revenue and residential mortgage banking revenue in the consolidated statements of income.

The following table summarizes the interest rate lock commitments and forward commitments to sell mortgage-backed securities held by the Company, their notional amount, estimated fair values and the location in which the derivative instruments are reported in the consolidated balance sheets at September 30, 2017 and December 31, 2016 (in thousands):

	Notional Amount		Fair Value Gain	
	September 30, 2017	December 31, 2016	September 30, 2017	December 31, 2016
Derivative Instruments (included in Other Assets):				
Interest rate lock commitments	\$ 337,280	\$ 264,359	\$ 6,421	\$ 6,253
Forward commitments to sell mortgage-backed securities	349,945	301,788	5	125
Total	<u>\$ 687,225</u>	<u>\$ 566,147</u>	<u>\$ 6,426</u>	<u>\$ 6,378</u>

Net losses of \$1.1 million and net gains of \$48,000 were recognized on derivative instruments for the three and nine months ended September 30, 2017, respectively. Net losses of \$5.2 million and net gains of \$527,000 were recognized on derivative instruments for the three and nine months ended September 30, 2016, respectively. Net gains and losses on derivative instruments were recognized in commercial FHA revenue and residential mortgage banking revenue in the consolidated statements of income.

Interest Rate Swap Contracts

The Company entered into derivative instruments related to interest rate swap contracts sold to commercial customers who wish to modify their interest rate sensitivity. These swaps are offset by contracts simultaneously purchased by the Company from other financial dealer institutions with mirror-image terms. Because of the mirror-image terms of the offsetting contracts, in addition to collateral provisions which mitigate the impact of non-performance risk, changes in the fair value subsequent to initial recognition have a minimal effect on earnings. These derivative contracts do not qualify for hedge accounting.

The notional amounts of these customer derivative instruments and the offsetting counterparty derivative instruments were \$10.1 million at September 30, 2017. The fair value of the customer derivative instruments and the offsetting counterparty derivative instruments was \$121,000 at September 30, 2017, which are included in other assets and other liabilities, respectively, on the consolidated balance sheets.

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Note 10 – Deposits

The following table summarizes the classification of deposits as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017	December 31, 2016
Noninterest-bearing demand	\$ 674,118	\$ 562,333
Interest-bearing:		
Checking	800,649	656,248
Money market	633,844	399,851
Savings	278,977	166,910
Time	726,879	619,024
Total deposits	<u>\$ 3,114,467</u>	<u>\$ 2,404,366</u>

Note 11 – Short-Term Borrowings

The following table presents the distribution of short-term borrowings and related weighted average interest rates as of and for the nine months ended September 30, 2017 and as of and for the year ended December 31, 2016 (in thousands):

	Repurchase Agreements	
	September 30, 2017	December 31, 2016
Outstanding at period-end	\$ 153,443	\$ 131,557
Average amount outstanding	157,388	130,228
Maximum amount outstanding at any month end	183,327	168,369
Weighted average interest rate:		
During period	0.22 %	0.23 %
End of period	0.23 %	0.21 %

At September 30, 2017, the Company had federal funds lines of credit totaling \$55.0 million. The lines of credit were unused at September 30, 2017.

Securities sold under agreements to repurchase, which are classified as secured borrowings, generally mature within one to four days from the transaction date. Securities sold under agreements to repurchase are reflected at the amount of cash received in connection with the transaction, which represents the amount of the Bank's obligation. The Bank may be required to provide additional collateral based on the fair value of the underlying securities. Investment securities with a carrying amount of \$185.7 million and \$140.0 million at September 30, 2017 and December 31, 2016, respectively, were pledged for securities sold under agreements to repurchase.

The Company had lines of credit of \$23.2 million and \$35.1 million at September 30, 2017 and December 31, 2016, respectively, from the Federal Reserve Discount Window. The lines are collateralized by a collateral agreement with respect to a pool of commercial real estate loans totaling \$31.5 million and \$43.3 million at September 30, 2017 and December 31, 2016, respectively. There were no outstanding borrowings at September 30, 2017 and December 31, 2016.

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Note 12 – FHLB Advances and Other Borrowings

The following table summarizes our Federal Home Loan Bank (“FHLB”) advances and other borrowings as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017	December 31, 2016
Midland States Bancorp, Inc.		
Term loan - variable interest rate equal to LIBOR plus 2.25%, which was 3.50% at September 30, 2017 – maturing through May 25, 2020	\$ 38,539	\$ —
Series G redeemable preferred stock - 181 shares at \$1,000 per share	181	—
Midland States Bank		
FHLB advances – fixed rate, fixed term of \$176.0 million and \$112.5 million, at rates averaging 1.28% and 1.00% at September 30, 2017 and December 31, 2016, respectively – maturing through June 2021, and putable fixed rate of \$235.0 million and \$125.0 million at rates averaging 1.10% and 0.79% at September 30, 2017 and December 31, 2016, respectively, – maturing through August 2023 with call provisions through June 2019	411,144	237,500
FHLB advances – variable rate, fixed term, at rates averaging 0.85% at September 30, 2017 – maturing through March 2018	39,000	—
Other	6	18
Total FHLB advances and other borrowings	<u>\$ 488,870</u>	<u>\$ 237,518</u>

On May 25, 2017, the Company entered into a loan agreement with another bank for a revolving line of credit in the original principal amount of up to \$10.0 million and a term loan in the original principal amount of \$40.0 million. The revolving line of credit matures on May 24, 2018 and pays a variable rate of interest equal to one-month LIBOR plus 2.00%. There were no advances made on the line of credit as of September 30, 2017. The term loan matures on May 25, 2020 and pays a variable rate of interest equal to one-month LIBOR plus 2.25%. Beginning September 1, 2017, the Company was required to begin making quarterly principal and interest payments on the term loan of \$1.4 million with the remaining principal and any unpaid interest due at maturity. The loan is unsecured with a negative pledge of shares of the Company’s common stock. The loan agreement contains financial covenants that require the Company to maintain a minimum total capital to risk-weighted assets ratio, a minimum adjusted loan loss reserves to nonperforming loans ratio, a minimum fixed charge coverage ratio and a maximum percentage of nonperforming assets to tangible capital. At September 30, 2017, the Company was in compliance with each of these financial covenants.

In conjunction with the acquisition of Centruze on June 9, 2017, as further discussed in Note 3 to the consolidated financial statements, each share of Centruze’s Series B preferred stock was converted into the right to receive a share of a newly created series of Series G preferred stock of the Company, and was recorded at fair value of \$181,000 at the time of acquisition.

The Bank’s advances from the FHLB are collateralized by a blanket collateral agreement of qualifying mortgage and home equity line of credit loans and certain commercial real estate loans totaling approximately \$1.63 billion and \$1.18 billion at September 30, 2017 and December 31, 2016, respectively.

Note 13 – Subordinated Debt

The following table summarizes the Company’s subordinated debt as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017	December 31, 2016
Subordinated debt issued June 2015 – fixed interest rate of 6.00% for the first five years through June 2020 and a variable interest rate equivalent to three month LIBOR plus 4.35% thereafter, \$40,325 maturing June 18, 2025	\$ 39,783	\$ 39,729
Subordinated debt issued June 2015 – fixed interest rate of 6.50%, \$15,000 maturing June 18, 2025	14,798	14,779
Total subordinated debt	<u>\$ 54,581</u>	<u>\$ 54,508</u>

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Note 14 – Trust Preferred Debentures

The following table summarizes the Company's trust preferred debentures as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017	December 31, 2016
Grant Park Statutory Trust I – variable interest rate equal to LIBOR plus 2.85%, which was 4.16% and 3.74%, at September 30, 2017 and December 31, 2016, respectively – \$3,000 maturing January 23, 2034	\$ 2,043	\$ 1,996
Midland States Preferred Securities Trust – variable interest rate equal to LIBOR plus 2.75%, which was 4.06% and 3.63% at September 30, 2017 and December 31, 2016, respectively – \$10,000 maturing April 23, 2034	9,959	9,957
Love Savings/Heartland Capital Trust III – variable interest rate equal to LIBOR plus 1.75%, which was 3.07% and 2.71% at September 30, 2017 and December 31, 2016, respectively – \$20,000 maturing December 31, 2036	13,253	13,141
Love Savings/Heartland Capital Trust IV – variable interest rate equal to LIBOR plus 1.47%, which was 2.79% and 2.42% at September 30, 2017 and December 31, 2016, respectively – \$20,000 maturing September 6, 2037	12,425	12,311
Centrue Statutory Trust II - variable interest rate equal to LIBOR plus 2.65%, which was 3.97% at September 30, 2017 - \$10,000 maturing June 17, 2034	7,587	—
Total trust preferred debentures	<u>\$ 45,267</u>	<u>\$ 37,405</u>

In conjunction with the acquisition of Centrue on June 9, 2017, as further discussed in Note 3 to the consolidated financial statements, the Company assumed \$10.0 million of subordinated debentures that were recorded at fair value of \$7.6 million at the time of acquisition. In April 2004, the Centrue Statutory Trust II ("Centrue Trust II") issued 10,000 shares of preferred securities with a liquidation amount of \$1,000 per preferred security. Centrue issued \$10.0 million of subordinated debentures to Centrue Trust II in exchange for ownership of all the common securities of the trust. The Company is not considered the primary beneficiary of Centrue Trust II, therefore, the trust is not consolidated in the Company's consolidated financial statements, but rather the subordinated debentures are shown as a liability, and the Company's investment in the common stock of Centrue Trust II of \$310,000 is included in other assets.

Note 15 – Preferred Stock

Series G Preferred Stock

In conjunction with the acquisition of Centrue on June 9, 2017, as previously discussed in Note 3 to the consolidated financial statements, each share of Centrue's Series B preferred stock was converted into the right to receive a share of a newly created series of Series G preferred stock of the Company, which are shown in FHLB advances and other borrowings in Note 12 to the consolidated financial statements. Preferential cumulative cash dividends are payable quarterly at an annual rate of \$60.00 per share. Dividends accrue on each share of Series G preferred stock from the date of issuance and from day to day, thereafter, whether or not earned or declared.

Fixed Rate Non-Voting Perpetual Non-Cumulative Preferred Stock, Series H

Each share of Centrue's Series D preferred stock was converted into the right to receive a share of a newly created series of Series H preferred stock of the Company, and was recorded at fair value of \$3.1 million at the time of acquisition. Dividends are payable at a fixed rate of 12.5% per annum, payable quarterly and are non-cumulative. No dividends may be paid on shares of common stock, shares of preferred stock that rank junior to Series H preferred stock (other than dividends payable solely in shares of common stock), or shares of preferred stock that rank on parity with Series H preferred stock, if a dividend is not paid in full on the Series H preferred stock, for a period of three calendar quarters from the date of the missing dividend payment date. The Company has the option to redeem, in whole or in part, the shares of Series H preferred stock at any time after July 29, 2019. The per share price payable by the Company for such shares of Series H preferred stock will be equal to \$1,000 per share, plus any accrued but unpaid dividends.

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Note 16 – Earnings Per Share

Earnings per share are calculated utilizing the two-class method. Basic earnings per share are calculated by dividing the sum of distributed earnings to common shareholders and undistributed earnings allocated to common shareholders by the weighted average number of common shares outstanding. Diluted earnings per share are calculated by dividing the sum of distributed earnings to common shareholders and undistributed earnings allocated to common shareholders by the weighted average number of shares adjusted for the dilutive effect of common stock awards using the treasury stock method (outstanding stock options and unvested restricted stock) and common stock warrants. Presented below are the calculations for basic and diluted earnings per common share for the three and nine months ended September 30, 2017 and 2016 (dollars in thousands, except per share data):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Net income	\$ 2,036	\$ 8,051	\$ 14,065	\$ 19,959
Preferred stock dividends	(83)	—	(102)	—
Amortization of preferred stock premium	56	—	56	—
Net income available to common equity	2,009	8,051	14,019	19,959
Common shareholder dividends	(3,818)	(2,773)	(10,100)	(7,022)
Unvested restricted stock award dividends	(19)	(12)	(59)	(35)
Undistributed earnings to unvested restricted stock awards	—	(26)	(21)	(69)
Undistributed earnings to common shareholders	\$ (1,828)	\$ 5,240	\$ 3,839	\$ 12,833
Basic				
Distributed earnings to common shareholders	\$ 3,818	\$ 2,773	\$ 10,100	\$ 7,022
Undistributed earnings to common shareholders	(1,828)	5,240	3,839	12,833
Total common shareholders earnings, basic	\$ 1,990	\$ 8,013	\$ 13,939	\$ 19,855
Diluted				
Distributed earnings to common shareholders	\$ 3,818	\$ 2,773	\$ 10,100	\$ 7,022
Undistributed earnings to common shareholders	(1,828)	5,240	3,839	12,833
Total common shareholders earnings	1,990	8,013	13,939	19,855
Add back:				
Undistributed earnings reallocated from unvested restricted stock awards	—	—	1	1
Total common shareholders earnings, diluted	\$ 1,990	\$ 8,013	\$ 13,940	\$ 19,856
Weighted average common shares outstanding, basic	19,265,409	15,578,703	17,274,746	13,637,997
Options and warrants	438,808	279,570	522,489	264,667
Weighted average common shares outstanding, diluted	19,704,217	15,858,273	17,797,235	13,902,664
Basic earnings per common share	\$ 0.10	\$ 0.51	\$ 0.81	\$ 1.46
Diluted earnings per common share	0.10	0.51	0.78	1.43

Note 17 – Fair Value of Financial Instruments

ASC 820, *Fair Value Measurements*, defines fair value, establishes a framework for measuring fair value including a three-level valuation hierarchy, and expands disclosures about fair value measurements. Fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date reflecting assumptions that a market participant would use when pricing an asset or liability. The hierarchy uses three levels of inputs to measure the fair value of assets and liabilities as follows:

- Level 1: Unadjusted quoted prices for identical assets or liabilities traded in active markets.
- Level 2: Observable inputs other than Level 1, including quoted prices for similar assets and liabilities in active markets, quoted prices in less active markets, or other observable inputs that can be corroborated by observable market data, either directly or indirectly, for substantially the full term of the financial instrument.
- Level 3: Inputs to a valuation methodology that is unobservable, supported by little or no market activity, and significant to the fair value measurement. These valuation methodologies generally include pricing models, discounted cash flow models, or a determination of fair value that requires significant management judgment or estimation. This category also includes observable inputs from a pricing service not corroborated by observable market data, such as pricing corporate securities.

Fair value is used on a recurring basis to account for securities available for sale and derivative instruments, and for financial assets for which the Company has elected the fair value option. For assets and liabilities measured at the lower of cost or fair value, the fair value measurement criteria may or may not be met during a reporting period and such measurements are therefore considered “nonrecurring” for purposes of disclosing our fair value measurements. Fair value is used on a nonrecurring basis to adjust carrying values for impaired loans and other real estate owned and also to record impairment on certain assets, such as mortgage servicing rights, goodwill, intangible assets and other long-lived assets.

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Assets and liabilities measured and recorded at fair value, including financial assets for which the Company has elected the fair value option, on a recurring and nonrecurring basis as of September 30, 2017 and December 31, 2016, are summarized below (in thousands):

	September 30, 2017			
	Total	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets and liabilities measured at fair value on a recurring basis:				
Assets				
Securities available for sale:				
U.S. Treasury securities	\$ 47,907	\$ 47,907	\$ —	\$ —
Government sponsored entity debt securities	19,389	—	19,389	—
Agency mortgage-backed securities	229,854	—	229,854	—
State and municipal securities	39,716	—	39,716	—
Corporate securities	57,307	—	52,558	4,749
Equity securities	2,812	—	2,812	—
Loans held for sale	35,874	—	35,874	—
Interest rate lock commitments	6,421	—	6,421	—
Forward commitments to sell mortgage-backed securities	5	—	5	—
Interest rate swap contracts	121	—	121	—
Total	<u>\$ 439,406</u>	<u>\$ 47,907</u>	<u>\$ 386,750</u>	<u>\$ 4,749</u>
Liabilities				
Interest rate swap contracts	<u>\$ 121</u>	<u>\$ —</u>	<u>\$ 121</u>	<u>\$ —</u>
Assets measured at fair value on a non-recurring basis:				
Mortgage servicing rights	\$ 56,299	\$ —	\$ —	\$ 56,299
Mortgage servicing rights held for sale	10,618	—	—	10,618
Impaired loans	18,311	—	6,227	12,084
Assets held for sale	2,858	—	2,858	—

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	December 31, 2016			
	Total	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets and liabilities measured at fair value on a recurring basis:				
Assets				
Securities available for sale:				
U.S. Treasury securities	\$ 75,901	\$ 75,901	\$ —	\$ —
Government sponsored entity debt securities	7,688	—	7,688	—
Agency mortgage-backed securities	90,070	—	90,070	—
Non-agency mortgage-backed securities	1	—	—	1
State and municipal securities	25,274	—	25,274	—
Corporate securities	47,405	—	39,925	7,480
Loans held for sale	70,565	—	70,565	—
Interest rate lock commitments	6,253	—	6,253	—
Forward commitments to sell mortgage-backed securities	125	—	125	—
Total	<u>\$ 323,282</u>	<u>\$ 75,901</u>	<u>\$ 239,900</u>	<u>\$ 7,481</u>
Liabilities				
None				
Assets measured at fair value on a non-recurring basis:				
Impaired loans	\$ 10,202	\$ —	\$ 6,635	\$ 3,567
Other real estate owned	165	—	165	—
Assets held for sale	1,550	—	1,550	—

The following table presents losses recognized on assets measured on a non-recurring basis for the three and nine months ended September 30, 2017 and 2016 (in thousands):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2017	2016	2017	2016
Mortgage servicing rights	\$ 104	\$ 1,073	\$ 1,830	\$ 6,093
Mortgage servicing rights held for sale	3,617	—	3,617	—
Impaired loans	1	144	564	310
Other real estate owned	—	4	180	219
Assets held for sale	—	—	1,130	—
Total loss on assets measured on a nonrecurring basis	<u>\$ 3,722</u>	<u>\$ 1,221</u>	<u>\$ 7,321</u>	<u>\$ 6,622</u>

The following table presents activity for assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the three and nine months ended September 30, 2017 (in thousands):

	Corporate Securities		Non-Agency Mortgage-Backed Securities	
	Three Months Ended September 30,	Nine Months Ended September 30,	Three Months Ended September 30,	Nine Months Ended September 30,
	2017		2017	
Balance, beginning of period	\$ 4,740	\$ 7,480	\$ —	\$ 1
Total realized in earnings ⁽¹⁾	54	235	—	—
Total unrealized in other comprehensive income	—	242	—	—
Net settlements (principal and interest)	(45)	(3,208)	—	(1)
Balance, end of period	<u>\$ 4,749</u>	<u>\$ 4,749</u>	<u>\$ —</u>	<u>\$ —</u>

(1) Amounts included in interest income from investment securities taxable in the consolidated statements of income.

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The following table presents activity for assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the three and nine months ended September 30, 2016 (in thousands).

	Corporate Securities		Non-Agency Mortgage-Backed Securities	
	Three Months Ended	Nine Months Ended	Three Months Ended	Nine Months Ended
	September 30,	September 30,	September 30,	September 30,
	2016		2016	
Balance, beginning of period	\$ 9,765	\$ —	\$ 2	\$ —
Transferred from Level 2	—	6,749	—	2
Transferred to Level 2	(2,000)	(2,000)	—	—
Purchases of investment securities recognized as Level 3	—	3,000	—	—
Total realized in earnings ⁽¹⁾	93	251	—	—
Total unrealized in other comprehensive income	(294)	(296)	—	—
Net settlements (principal and interest)	(84)	(224)	(1)	(1)
Balance, end of period	<u>\$ 7,480</u>	<u>\$ 7,480</u>	<u>\$ 1</u>	<u>\$ 1</u>

(1) Amounts included in interest income from investment securities taxable in the consolidated statements of income.

ASC Topic 825, *Financial Instruments*, requires disclosure of the estimated fair value of certain financial instruments and the methods and significant assumptions used to estimate such fair values. Additionally, certain financial instruments and all nonfinancial instruments are excluded from the applicable disclosure requirements.

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The following tables are a summary of the carrying values and fair value estimates of certain financial instruments as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017				
	Carrying Amount	Fair Value	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets					
Cash and due from banks	\$ 180,807	\$ 180,807	\$ 180,807	\$ —	\$ —
Federal funds sold	2,765	2,765	2,765	—	—
Investment securities available for sale	396,985	396,985	47,907	344,329	4,749
Investment securities held to maturity	70,867	75,142	—	75,142	—
Nonmarketable equity securities	34,391	N/A	N/A	N/A	N/A
Loans, net	3,141,111	3,142,910	—	—	3,142,910
Loans held for sale	35,874	35,874	—	35,874	—
Accrued interest receivable	11,673	11,673	—	11,673	—
Interest rate lock commitments	6,421	6,421	—	6,421	—
Forward commitments to sell mortgage-backed securities	5	5	—	5	—
Interest rate swap contracts	121	121	—	121	—
Liabilities					
Deposits	\$ 3,114,467	\$ 3,112,541	\$ —	\$ 3,112,541	\$ —
Short-term borrowings	153,443	153,443	—	153,443	—
FHLB and other borrowings	488,870	488,196	—	488,196	—
Subordinated debt	54,581	50,055	—	50,055	—
Trust preferred debentures	45,267	43,114	—	43,114	—
Accrued interest payable	2,355	2,355	—	2,355	—
Interest rate swap contracts	121	121	—	121	—

	December 31, 2016				
	Carrying Amount	Fair Value	Quoted prices in active markets for identical assets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
Assets					
Cash and due from banks	\$ 189,543	\$ 189,543	\$ 189,543	\$ —	\$ —
Federal funds sold	1,173	1,173	1,173	—	—
Investment securities available for sale	246,339	246,339	75,901	162,957	7,481
Investment securities held to maturity	78,672	81,952	—	81,952	—
Nonmarketable equity securities	19,485	N/A	N/A	N/A	N/A
Loans, net	2,305,114	2,305,206	—	—	2,305,206
Loans held for sale	70,565	70,565	—	70,565	—
Accrued interest receivable	8,202	8,202	—	8,202	—
Interest rate lock commitments	6,253	6,253	—	6,253	—
Forward commitments to sell mortgage-backed securities	125	125	—	125	—
Liabilities					
Deposits	\$ 2,404,366	\$ 2,404,231	\$ —	\$ 2,404,231	\$ —
Short-term borrowings	131,557	131,557	—	131,557	—
FHLB and other borrowings	237,518	236,736	—	236,736	—
Subordinated debt	54,508	49,692	—	49,692	—
Trust preferred debentures	37,405	33,054	—	33,054	—
Accrued interest payable	1,045	1,045	—	1,045	—

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The following is a description of the valuation methodologies used to measure our assets recorded at fair value (under ASC Topic 820) and for estimating fair value for financial instruments not recorded at fair value (under ASC Topic 825):

Cash and due from banks and federal funds sold. The carrying amounts are assumed to be the fair value because of the liquidity of these instruments.

Investment securities available for sale. Investment securities available for sale are measured and carried at fair value on a recurring basis. Unrealized gains and losses on investment securities available for sale are reported as a component of accumulated other comprehensive income in the consolidated balance sheets.

For investment securities available for sale where quoted prices are not available, fair values are calculated based on market prices of similar securities (Level 2). In determining the fair value of investment securities available for sale categorized as Level 2, we obtain a report from a nationally recognized broker-dealer detailing the fair value of each investment security we hold as of each reporting date. The broker-dealer uses observable market information to value our fixed income securities, with the primary source being a nationally recognized pricing service. The fair value of the municipal securities is based on a proprietary model maintained by the broker-dealer. We review all of the broker-dealer supplied quotes on the securities we own as of the reporting date for reasonableness based on our understanding of the marketplace, and we consider any credit issues related to the bonds. As we have not made any adjustments to the market quotes provided to us and they are based on observable market data, they have been categorized as Level 2 within the fair value hierarchy.

For investment securities available for sale where quoted prices or market prices of similar securities are not available, fair values are calculated using discounted cash flows or other market indicators (Level 3). During the nine months ended September 30, 2016, \$6.7 million of corporate securities and \$2,000 of non-agency mortgage backed securities were transferred from Level 2 to Level 3 because observable market inputs were not available and the securities were not actively traded; therefore, the fair value was determined utilizing third-party valuation services through consensus pricing. There were no investment securities available for sale transferred from Level 2 to Level 3 during the three and nine months ended September 30, 2017.

Corporate securities classified as Level 3 are not actively traded, and as a result, fair value is determined utilizing third-party valuation services through consensus pricing. The significant unobservable input used in the fair value measurement of Level 3 corporate securities is net market price (range of -2.0% to 2.5%; weighted average of 1.5%). Significant changes in any of the inputs in isolation would result in a significant change to the fair value measurement. Net market price generally increases when market interest rates decline and declines when market interest rates increase.

During both the three and nine months ended September 30, 2016, \$2.0 million of corporate securities were transferred from Level 3 to Level 2 because a more liquid market for these securities had developed and prices supported by observable market inputs had become available.

Investment securities held to maturity. Investment securities held to maturity are those debt instruments which the Company has the positive intent and ability to hold until maturity. Securities held to maturity are recorded at cost, adjusted for the amortization of premiums or accretion of discounts.

For investment securities held to maturity where quoted prices are not available, fair values are calculated based on market prices of similar securities (Level 2). In determining the fair value of investment securities held to maturity categorized as Level 2, we obtain a report from a nationally recognized broker-dealer detailing the fair value of each investment security we hold as of each reporting date. The fair value of the municipal securities is based on a proprietary model maintained by the broker-dealer. We review all of the broker-dealer supplied quotes on the securities we own as of the reporting date for reasonableness based on our understanding of the marketplace, and we consider any credit issues related to the bonds. As we have not made any adjustments to the market quotes provided to us and they are based on observable market data, they have been categorized as Level 2 within the fair value hierarchy.

Nonmarketable equity securities. Nonmarketable equity securities are primarily FHLB and Federal Reserve Bank stock. The Company is a member of the FHLB and the Federal Reserve System. The carrying value is our basis because it is not practical to determine the fair value due to restrictions placed on transferability.

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Loans. Fair values are estimated for portfolios of loans with similar financial characteristics. Loans are segregated by type and further segmented into fixed and adjustable rate interest terms and by credit risk categories. The fair value estimates do not take into consideration the value of the loan portfolio in the event the loans have to be sold outside the parameters of normal operating activities. The fair value of performing fixed rate loans is estimated by discounting scheduled cash flows through the estimated maturity using estimated market prepayment speeds and estimated market discount rates that reflect the credit and interest rate risk inherent in the loans. The estimated market discount rates used for performing fixed rate loans are the Company's current offering rates for comparable instruments with similar terms. The fair value of performing adjustable rate loans is estimated by discounting scheduled cash flows through the next repricing date. As these loans reprice frequently at market rates and the credit risk is not considered to be greater than normal, the market value is typically close to the carrying amount of these loans. The method of estimating fair value does not incorporate the exit-price concept of fair value prescribed by ASC Topic 820.

Impaired loans. Impaired loans are measured and recorded at fair value on a non-recurring basis. All of our nonaccrual loans and restructured loans are considered impaired and are reviewed individually for the amount of impairment, if any. Most of our loans are collateral dependent and, accordingly, we measure impaired loans based on the estimated fair value of such collateral. The fair value of each loan's collateral is generally based on estimated market prices from an independently prepared appraisal, which is then adjusted for the cost related to liquidating such collateral; such valuation inputs result in a nonrecurring fair value measurement that is categorized as a Level 2 measurement. When adjustments are made to an appraised value to reflect various factors such as the age of the appraisal or known changes in the market or the collateral, such valuation inputs are considered unobservable and the fair value measurement is categorized as a Level 3 measurement. The impaired loans categorized as Level 3 also include unsecured loans and other secured loans whose fair values are based significantly on unobservable inputs such as the strength of a guarantor, cash flows discounted at the effective loan rate, and management's judgment. The loan balances shown in the above tables represent nonaccrual and restructured loans for which impairment was recognized during the three and nine months ended September 30, 2017 and 2016. The amounts shown as losses represent, for the loan balances shown, the impairment recognized during those same years.

Loans held for sale. Loans held for sale are carried at fair value, determined individually, as of the balance sheet date. Fair value measurements on loans held for sale are based on quoted market prices for similar loans in the secondary market.

Other real estate owned. The fair value of foreclosed real estate is generally based on estimated market prices from independently prepared current appraisals or negotiated sales prices with potential buyers; such valuation inputs result in a fair value measurement that is categorized as a Level 2 measurement on a nonrecurring basis. When a current appraised value is not available or management determines the fair value of the collateral is further impaired below the appraised value as a result of known changes in the market or the collateral and there is no observable market price, such valuation inputs result in a fair value measurement that is categorized as a Level 3 measurement. To the extent a negotiated sales price or reduced listing price represents a significant discount to an observable market price, such valuation input would result in a fair value measurement that is also considered a Level 3 measurement.

Assets held for sale. Assets held for sale represent the fair value of the banking facilities that are expected to be sold as a result of the branch network optimization plan that was announced in November 2016. The fair value of the assets held for sale was based on estimated market prices from independently prepared current appraisals. Such valuation inputs result in a fair value measurement that is categorized as a Level 2 measurement on a nonrecurring basis.

Accrued interest receivable. The carrying amounts approximate their fair values.

Deposits. Deposits are carried at historical cost. The fair value of deposits with no stated maturity, such as noninterest-bearing demand deposits, money market, savings and checking accounts, is equal to the amount payable on demand as of the balance sheet date. The fair value of time deposits is based on the discounted value of contractual cash flows. The discount rate is estimated using the rates currently offered for deposits of similar remaining maturities.

Short-term borrowings. Short-term borrowings consist of repurchase agreements. These borrowings typically have terms of less than 30 days, and therefore, their carrying amounts are a reasonable estimate of fair value.

FHLB advances and other borrowings and subordinated debt. Borrowings are carried at amortized cost. The fair value of fixed rate borrowings is calculated by discounting scheduled cash flows through the estimated maturity or

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call dates using estimated market discount rates that reflect rates offered at that time for borrowings with similar remaining maturities and other characteristics.

Trust preferred debentures. Debentures are carried at amortized cost. The fair value of variable rate debentures is calculated by discounting scheduled cash flows through the estimated maturity or call dates using estimated market discount rates that reflect spreads offered at that time for borrowings with similar remaining maturities and other characteristics.

Accrued interest payable. The carrying amounts approximate their fair values.

Derivative financial instruments. The Company enters into interest rate lock commitments which are agreements to originate mortgage loans whereby the interest rate on the loan is determined prior to funding and the customers have locked into that interest rate. These commitments are carried at fair value in other assets on the consolidated balance sheet with changes in fair value reflected in commercial FHA revenue and residential mortgage banking revenue in the consolidated statements of income. The Company also has forward loan sales commitments related to its interest rate lock commitments and its loans held for sale. These commitments are carried at fair value in other assets or other liabilities on the consolidated balance sheets with changes in fair value reflected in commercial FHA revenue and residential mortgage banking revenue in the consolidated statements of income. The interest rate swaps are carried at fair value on a recurring basis based upon the amounts required to settle the contracts.

Note 18 – Commitments, Contingencies and Credit Risk

In the normal course of business, there are outstanding various contingent liabilities such as claims and legal actions, which are not reflected in the consolidated financial statements. No material losses are anticipated as a result of these actions or claims.

We are a party to financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of our customers. These financial instruments include commitments to extend credit and standby letters of credit. Those instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. The contract amounts of those instruments reflect the extent of involvement we have in particular classes of financial instruments.

Our exposure to credit 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 amount of those instruments. The Bank used the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments. The commitments are principally tied to variable rates. Loan commitments as of September 30, 2017 and December 31, 2016 are as follows (in thousands):

	September 30, 2017	December 31, 2016
Commitments to extend credit	\$ 605,419	\$ 483,345
Financial guarantees – standby letters of credit	71,616	89,233

The Company sells residential mortgage loans to investors in the normal course of business. Residential mortgage loans sold to others are predominantly conventional residential first lien mortgages originated under our usual underwriting procedures, and are sold on a nonrecourse basis, primarily to government-sponsored enterprises (“GSEs”). The Company’s agreements to sell residential mortgage loans in the normal course of business usually require certain representations and warranties on the underlying loans sold, related to credit information, loan documentation, collateral, and insurability. Subsequent to being sold, if a material underwriting deficiency or documentation defect is discovered, the Company may be obligated to repurchase the loan or reimburse the GSEs for losses incurred. The make-whole requests and any related risk of loss under the representations and warranties are largely driven by borrower performance. The Company establishes a mortgage repurchase liability related to these events that reflect management’s estimate of losses on loans for which the Company could have a repurchase obligation based on a combination of factors. Such factors incorporate the volume of loans sold in 2017 and years prior, borrower default expectations, historical investor repurchase demand and appeals success rates, and estimated loss severity. Loans repurchased from investors are initially recorded at fair value, which becomes the Company’s new accounting basis. Any difference between the loan’s fair value and the outstanding principal amount is charged or credited to the mortgage repurchase liability, as appropriate. Subsequent to repurchase, such loans are carried in loans receivable. The Company incurred losses as a result of make-whole requests and loan repurchases totaling \$17,000 for both the three and nine months

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ended September 30, 2017, and \$83,000 for the nine months ended September 30, 2016. There were no losses incurred for the three months ended September 30, 2016. The liability for unresolved repurchase demands totaled \$366,000 and \$329,000 at September 30, 2017 and December 31, 2016, respectively.

Note 19 – Segment Information

Our business segments are defined as Banking, Commercial FHA Origination and Servicing, and Other. The reportable business segments are consistent with the internal reporting and evaluation of the principle lines of business of the Company. The banking segment provides a wide range of financial products and services to consumers and businesses, including commercial, commercial real estate, mortgage and other consumer loan products; commercial equipment leasing; mortgage loan sales and servicing; letters of credit; various types of deposit products, including checking, savings and time deposit accounts; merchant services; and corporate treasury management services. The commercial FHA origination and servicing segment provides for the origination and servicing of government sponsored mortgages for multifamily and healthcare facilities. The other segment includes the operating results of the parent company, our wealth management business unit, our captive insurance business unit, and the elimination of intercompany transactions. Wealth management activities consist of trust and fiduciary services, brokerage and retirement planning services.

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Selected business segment financial information as of and for the three and nine months ended September 30, 2017 and 2016 were as follows (in thousands):

	Banking	Commercial FHA Origination and Servicing	Other	Total
Three Months Ended September 30, 2017				
Net interest income (expense)	\$ 38,598	\$ (79)	\$ (1,754)	\$ 36,765
Provision for loan losses	1,489	—	—	1,489
Noninterest income	8,571	3,966	2,866	15,403
Noninterest expense	42,425	3,910	2,028	48,363
Income (loss) before income taxes (benefit)	3,255	(23)	(916)	2,316
Income taxes (benefit)	996	(9)	(707)	280
Net income (loss)	\$ 2,259	\$ (14)	\$ (209)	\$ 2,036
Total assets	\$ 4,370,600	\$ 121,514	\$ (144,353)	\$ 4,347,761

Three Months Ended September 30, 2016				
Net interest income (expense)	\$ 28,394	\$ 215	\$ (1,344)	\$ 27,265
Provision for loan losses	1,392	—	—	1,392
Noninterest income	9,714	3,557	1,666	14,937
Noninterest expense	23,640	3,511	1,506	28,657
Income (loss) before income taxes (benefit)	13,076	261	(1,184)	12,153
Income taxes (benefit)	4,573	104	(575)	4,102
Net income (loss)	\$ 8,503	\$ 157	\$ (609)	\$ 8,051
Total assets	\$ 3,252,421	\$ 100,516	\$ (105,210)	\$ 3,247,727

	Banking	Commercial FHA Origination and Servicing	Other	Total
Nine Months Ended September 30, 2017				
Net interest income (expense)	\$ 97,580	\$ 325	\$ (4,279)	\$ 93,626
Provision for loan losses	3,480	—	—	3,480
Noninterest income	24,339	15,189	5,836	45,364
Noninterest expense	99,214	11,639	5,952	116,805
Income (loss) before income taxes (benefit)	19,225	3,875	(4,395)	18,705
Income taxes (benefit)	4,870	1,550	(1,780)	4,640
Net income (loss)	\$ 14,355	\$ 2,325	\$ (2,615)	\$ 14,065
Total assets	\$ 4,370,600	\$ 121,514	\$ (144,353)	\$ 4,347,761

Nine Months Ended September 30, 2016				
Net interest income (expense)	\$ 82,939	\$ 712	\$ (4,357)	\$ 79,294
Provision for loan losses	3,146	—	—	3,146
Noninterest income	21,347	19,212	1,013	41,572
Noninterest expense	69,784	12,203	5,212	87,199
Income (loss) before income taxes (benefit)	31,356	7,721	(8,556)	30,521
Income taxes (benefit)	9,348	3,088	(1,874)	10,562
Net income (loss)	\$ 22,008	\$ 4,633	\$ (6,682)	\$ 19,959
Total assets	\$ 3,252,421	\$ 100,516	\$ (105,210)	\$ 3,247,727

Note 20 – Related Party Transactions

A member of our board of directors has an ownership interest in the office building located in Clayton, Missouri and three of the Bank's full-service branch facilities. During the three and nine months ended September 30, 2017, the Company paid rent on these facilities of \$166,000 and \$553,000, respectively, and \$165,000 and \$540,000 for the comparable periods in 2016, respectively.

A member of our board of directors is an executive and board member of a company we utilize for relationship and marketplace studies. During the nine months ended September 30, 2017, the Company paid \$116,000 for these services.

Note 21 – Subsequent Events

On October 16, 2017, the Company announced that it had entered into a definitive agreement to acquire Alpine Bancorporation, Inc. (“Alpine”) for estimated total consideration of approximately \$181.0 million, consisting of \$33.3 million in cash (the “Cash Consideration”) and an aggregate of 4,463,200 shares of Midland common stock (the “Stock Consideration”). Alpine, the parent company of Alpine Bank & Trust is headquartered in Belvidere, Illinois, and operates 19 locations in northern Illinois. As of June 30, 2017, Alpine had total assets of \$1.28 billion, gross loans of \$830.2 million and total deposits of \$1.14 billion. Under the terms of the definitive agreement, upon consummation of the transaction, holders of Alpine common stock will have the right to receive a pro rata share of the Cash Consideration and a pro rata share of the Stock Consideration, subject to potential adjustment based on Alpine’s tangible stockholders’ equity as of the month-end preceding the closing date. Based on an assumed value of \$33.10 per share of Midland common stock, which was the closing price on NASDAQ on the trading day preceding the announcement of the transaction, the Company estimates the value of the total consideration will be \$181.0 million, although the actual value of the total consideration will be higher or lower to the extent the trading price of Company common stock at closing differs from \$33.10 per share. The transaction is expected to close during the first quarter of 2018, subject to the receipt of regulatory approvals, the approval of Alpine’s and the Company’s shareholders, and the satisfaction of other customary closing conditions.

On October 13, 2017, the Company issued, through a private placement, \$40.0 million aggregate principal amount of subordinated debentures with a maturity date of October 15, 2027. The subordinated debentures bear a fixed rate of interest of 6.25% for the first five years, payable semiannually in arrears beginning April 15, 2018, and a floating rate of interest equal to the three-month LIBOR plus 422.9 basis points thereafter, payable quarterly in arrears beginning January 15, 2023. The subordinated debentures will be redeemable by the Company, in whole or in part, on or after October 15, 2022, and are not subject to redemption at the option of the holders. The value of the subordinated debentures is expected to be reduced by approximately \$0.6 million related to debt issuance costs, which will be amortized on a straight line basis through the maturity of the subordinated debentures. The subordinated debentures will be included in Tier 2 capital (with certain limitations applicable) under current regulatory guidelines and interpretations.

Item 2 – Management’s Discussion and Analysis of Financial Condition and Results of Operations

The following discussion explains our financial condition and results of operations as of and for the three and nine months ended September 30, 2017. Annualized results for these interim periods may not be indicative of results for the full year or future periods. The following discussion and analysis should be read in conjunction with the consolidated financial statements and related notes presented elsewhere in this report and our Annual Report on Form 10-K for the year ended December 31, 2016, filed with the SEC on March 10, 2017.

In addition to the historical information contained herein, this Form 10-Q includes “forward-looking statements” within the meaning of such term in the Private Securities Litigation Reform Act of 1995. These statements are subject to many risks and uncertainties, including changes in interest rates and other general economic, business and political conditions, including changes in the financial markets; changes in business plans as circumstances warrant; risks related to mergers and acquisitions and the integration of acquired businesses; and other risks detailed from time to time in filings made by the Company with the SEC. Readers should note that the forward-looking statements included herein are not a guarantee of future events, and that actual events may differ materially from those made in or suggested by the forward-looking statements. Forward-looking statements generally can be identified by the use of forward-looking terminology such as “will,” “propose,” “may,” “plan,” “seek,” “expect,” “intend,” “estimate,” “anticipate,” “believe,” or “continue,” or similar terminology. Any forward-looking statements presented herein are made only as of the date of this document, and we do not undertake any obligation to update or revise any forward-looking statements to reflect changes in assumptions, the occurrence of unanticipated events, or otherwise.

Critical Accounting Policies

The preparation of our consolidated financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. These estimates are based upon historical experience and on various other assumptions that management believes are reasonable under current circumstances. These estimates form the basis for making judgments about the carrying value of certain assets and liabilities that are not readily available from other sources. Actual results may differ from these estimates under different assumptions or conditions. The estimates and judgments that management believes have the most effect on the Company’s reported financial position and results of operations are set forth in Note 1 – Summary of Significant Accounting Policies of the Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2016. There have been no significant changes in critical accounting policies or the assumptions and judgments utilized in applying these policies since the year ended December 31, 2016.

Overview

Midland States Bancorp, Inc. is a diversified financial holding company headquartered in Effingham, Illinois. Our 136-year old banking subsidiary, Midland States Bank, has branches across Illinois and in Missouri and Colorado, and provides a broad array of traditional community banking and other complementary financial services, including commercial lending, residential mortgage origination, wealth management, merchant services and prime consumer lending. Our commercial FHA origination and servicing business through our subsidiary, Love Funding, based in Washington, D.C., is one of the top originators of government sponsored mortgages for multifamily and healthcare facilities in the United States. Our commercial equipment leasing business through our subsidiary, Business Credit, based in Denver, Colorado, provides financing to business customers across the country. As of September 30, 2017, we had \$4.3 billion in assets, \$3.1 billion of deposits and \$450.7 million of shareholders’ equity.

In late 2007, we developed a strategic plan to build a diversified financial services company anchored by a strong community bank. Since then, we have grown organically and through a series of acquisitions, with an over-arching focus on enhancing shareholder value and building a platform for scalability. In November 2016, we completed the acquisition of approximately \$400.0 million in wealth management assets from Sterling National Bank of Yonkers, New York. In March 2017, we acquired CedarPoint, an SEC registered investment advisory firm located in Delafield, Wisconsin, which added \$180.0 million of wealth management assets. In June 2017, we completed the acquisition of Centru Financial Corporation and its subsidiary, Centru Bank, a regional, full-service community bank headquartered in Ottawa, Illinois. At closing, Centru had 20 bank branches located principally in northern Illinois and total assets of \$991.4 million.

On October 16, 2017, the Company announced it had entered into a definitive agreement to acquire Alpine Bancorporation, Inc., a regional, full-service community bank headquartered in Belvidere, Illinois. Alpine has 19 bank

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branches located principally in northern Illinois and had total assets of \$1.3 billion as of June 30, 2017. The total consideration will be paid with \$33.3 million in cash and 4,463,200 shares of Midland common stock, which has an estimated value of \$181.0 million based on an assumed value of \$33.10 per share of Midland common stock, which was the closing price on NASDAQ on the trading day preceding the announcement of the transaction. The transaction is expected to close during the first quarter of 2018, subject to regulatory and shareholder approvals. In connection with the Company's entry into the transaction with Alpine, the Company issued \$40.0 million of subordinated notes in October 2017 to certain institutional investors. These subordinated notes, which mature in October 2027, have a fixed interest rate of 6.25% for the first five years and a floating rate based on LIBOR plus 422.9 basis points thereafter.

Our principal business activity has been lending to and accepting deposits from individuals, businesses, municipalities and other entities. We have derived income principally from interest earned on loans and leases and, to a lesser extent, from interest and dividends earned on investment securities. We have also derived income from noninterest sources, such as: fees received in connection with various lending and deposit services; wealth management services; commercial FHA mortgage loan originations, sales and servicing; residential mortgage loan originations, sales and servicing; and, from time to time, gains on sales of assets. Our principal expenses include interest expense on deposits and borrowings, operating expenses, such as salaries and employee benefits, occupancy and equipment expenses, data processing costs, professional fees and other noninterest expenses, provisions for loan losses and income tax expense.

Significant Transactions

Each item listed below materially affects the comparability of our results of operations and financial condition as of and for the three and nine months ended September 30, 2017 and 2016, and may affect the comparability of financial information we report in future fiscal periods.

Recent Acquisitions. On June 9, 2017, the Company acquired Centruze for total consideration of \$176.6 million. Consideration transferred by the Company consisted of \$61.0 million in cash, 3.2 million shares of common stock and 2,636 shares of Series H preferred stock. At closing, Centruze primarily consisted of Centruze Bank and \$10.0 million of trust preferred debentures. All identifiable assets acquired and liabilities assumed were adjusted to fair value as of June 9, 2017 and the results of Centruze's operations have been included in the consolidated statements of income beginning on that date. The resultant purchase accounting adjustments have been reflected in the enclosed consolidated balance sheet as of September 30, 2017. Intangible assets recognized as a result of the transaction consisted of \$46.1 million in goodwill and \$11.1 million in core deposit intangibles.

On March 28, 2017, the Company acquired for \$3.7 million all of the outstanding capital stock of CedarPoint, an SEC registered investment advisory firm with \$180.0 million of assets under administration. In conjunction with this agreement, the Company issued 120,000 shares of common stock of which 18,000 shares were deposited into a special purpose escrow account (the escrow shares). Payout of the escrow shares to CedarPoint is contingent on CedarPoint reaching certain target revenue levels. Intangible assets recognized as a result of the transaction consisted of \$2.4 million in goodwill and \$2.0 million in customer relationship intangibles. The customer relationship intangibles are being amortized on a straight-line basis over 12 years.

On November 10, 2016, the Company acquired approximately \$400.0 million in wealth management assets from Sterling for \$5.2 million in cash. Intangible assets recognized as a result of the transaction consisted of approximately \$2.3 million in goodwill and \$2.3 million in customer relationship intangibles. The customer relationship intangibles are being amortized on a straight-line basis over 20 years.

Purchased Credit-Impaired ("PCI") Loans. Our net interest margin benefits from favorable changes in expected cash flows on our PCI loans and from accretion income associated with purchase accounting discounts established on the non-PCI loans included in our acquisitions. Our reported net interest margin for the three months ended September 30, 2017 and 2016 was 3.78% and 4.00%, respectively. Accretion income associated with purchase accounting discounts established on loans acquired totaled \$3.0 million and \$2.6 million for the three months ended September 30, 2017 and 2016, respectively, increasing the reported net interest margin by 27 and 34 basis points for each respective period. The reported net interest margin for the nine months ended September 30, 2017 and 2016 was 3.78% and 4.01%, respectively. Accretion income associated with purchase accounting discounts established on loans acquired totaled \$7.0 million and \$9.5 million for the nine months ended September 30, 2017 and 2016, respectively, increasing the reported net interest margin by 25 and 43 basis points for each respective period.

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During the second quarter of 2016, we received payment in full on a PCI loan that was a covered asset from an FDIC-assisted acquisition. We recognized the financial impact of this transaction by recording \$1.8 million of accretion income into interest income on loans and a \$0.8 million credit against the provision for loan losses offsetting the allowance amount that was previously recorded against this loan. In accordance with the loss-sharing agreement with the FDIC, we also recorded loss-sharing expense of \$1.5 million for reimbursement of covered losses previously paid by the FDIC on this loan.

Mortgage Servicing Rights. The Company sells residential and commercial mortgage loans in the secondary market and typically retains the right to service the loans sold. Mortgage servicing rights (“MSR”) are carried at the lower of the initial capitalized amount, net of accumulated amortization, or estimated fair value. MSR are amortized in proportion to and over the period of estimated net servicing income, and assessed for impairment at each reporting date.

During the third quarter of 2017, the Company transferred \$14.2 million of residential MSR, net of valuation allowances, to MSR held for sale. The Company has committed to a plan to sell these residential MSR and has the ability to sell them to a buyer in their present condition. During the three and nine months ended September 30, 2017, the Company recognized a \$3.6 million loss on MSR held for sale to reflect them at the lower of their carrying amount or fair value less estimated costs to sell. As a result of recognizing this loss, MSR held for sale had a net carrying value of \$10.6 million at September 30, 2017.

There were no impairment charges on our residential MSR in the third quarter of 2017 and \$0.7 million of impairment recognized during the nine months ended September 30, 2017. For the three and nine months ended September 30, 2016, we recorded impairment charges on our residential MSR totaling \$22,000 and \$5.0 million, respectively. Impairment charges on our commercial FHA MSR totaled \$0.1 million and \$1.1 million during the three and nine months ended September 30, 2017, respectively. For the three and nine months ended September 30, 2016, we recorded impairment charges on our commercial FHA MSR totaling \$1.1 million and \$1.1 million, respectively.

Sale of Previously Covered Non-Agency Mortgage-Backed Securities – In October 2016, we sold previously covered non-agency mortgage-backed securities (“CMOs”) with a carrying value of \$72.1 million. As a result of the sale, we recognized a gain totaling \$14.3 million in the fourth quarter of 2016.

Branch Network Optimization Plan – In November 2016, the Company announced a branch network optimization plan that led to the closure of seven banking offices in the first quarter of 2017. As a result of the Centru acquisition, the Company announced the closure of six additional Bank facilities. During the second and third quarters of 2017, we recorded \$1.1 million and \$0.4 million, respectively, of asset impairment on the six banking facilities to be closed and classified \$3.9 million of branch related assets as held for sale by reclassifying this amount from premises and equipment to other assets on the consolidated balance sheet at September 30, 2017.

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Average Balance Sheet, Interest and Yield/Rate Analysis

The following table presents average balance sheet information, interest income, interest expense and the corresponding average yields earned and rates paid for the three and nine months ended September 30, 2017 and 2016. The average balances are principally daily averages and, for loans, include both performing and nonperforming balances. Interest income on loans includes the effects of discount accretion and net deferred loan origination costs accounted for as yield adjustments.

(tax-equivalent basis, dollars in thousands)	For the Three Months Ended September 30,					
	2017			2016		
	Average Balance	Interest & Fees	Yield / Rate	Average Balance	Interest & Fees	Yield / Rate
Earning Assets						
Federal funds sold and cash investments	\$ 202,407	\$ 607	1.19 %	\$ 154,764	\$ 195	0.50 %
<i>Investment securities:</i>						
Taxable investment securities	359,370	1,905	2.12	229,670	2,766	4.82
Investment securities exempt from federal income tax ⁽¹⁾	114,846	1,481	5.16	100,230	1,373	5.48
Total investment securities	474,216	3,386	2.86	329,900	4,139	5.02
<i>Loans:</i>						
Taxable loans ⁽²⁾	3,126,325	38,689	4.91	2,136,642	26,047	4.85
Loans exempt from federal income tax ⁽¹⁾	46,702	482	4.10	40,875	391	3.80
Total loans	3,173,027	39,171	4.90	2,177,517	26,438	4.83
Loans held for sale	46,441	438	3.74	90,661	858	3.77
Nonmarketable equity securities	31,224	331	4.20	18,365	174	3.77
Total earning assets	3,927,315	\$ 43,933	4.44 %	2,771,207	\$ 31,804	4.57 %
Noninterest-Earning Assets	498,364			330,036		
Total assets	\$ 4,425,679			\$ 3,101,243		
Interest-Bearing Liabilities						
Checking and money market deposits	\$ 1,448,228	\$ 1,139	0.31 %	\$ 1,008,028	\$ 448	0.18 %
Savings deposits	286,199	92	0.13	163,867	62	0.15
Time deposits	511,761	1,094	0.85	425,269	957	0.90
Time, brokered deposits	281,302	1,052	1.48	206,025	722	1.39
Total interest-bearing deposits	2,527,490	3,377	0.53	1,803,189	2,189	0.48
Short-term borrowings	182,015	100	0.22	134,052	81	0.24
FHLB advances and other borrowings	434,860	1,494	1.36	165,774	306	0.73
Subordinated debt	54,570	873	6.40	54,470	873	6.41
Trust preferred debentures	45,201	637	5.60	37,266	472	5.03
Total interest-bearing liabilities	3,244,136	\$ 6,481	0.79 %	2,194,751	\$ 3,921	0.71 %
Noninterest-Bearing Liabilities						
Noninterest-bearing deposits	688,986			550,816		
Other noninterest-bearing liabilities	39,240			36,816		
Total noninterest-bearing liabilities	728,226			587,632		
Shareholders' equity	453,317			318,860		
Total liabilities and shareholders' equity	\$ 4,425,679			\$ 3,101,243		
Net interest income / net interest margin ⁽³⁾		\$ 37,452	3.78 %		\$ 27,883	4.00 %

- (1) Interest income and average rates for tax-exempt loans and securities are presented on a tax-equivalent basis, assuming a federal income tax rate of 35%. Tax-equivalent adjustments totaled \$687,000 and \$617,000 for the three months ended September 30, 2017 and 2016, respectively.
- (2) Average loan balances include nonaccrual loans. Interest income on loans includes amortization of deferred loan fees, net of deferred loan costs.
- (3) Net interest margin during the periods presented represents: (i) the difference between interest income on interest-earning assets and the interest expense on interest-bearing liabilities, divided by (ii) average interest-earning assets for the period.

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(tax-equivalent basis, dollars in thousands)	For the Nine Months Ended September 30,					
	2017			2016		
	Average Balance	Interest & Fees	Yield / Rate	Average Balance	Interest & Fees	Yield / Rate
Earning Assets						
Federal funds sold and cash investments	\$ 186,539	\$ 1,405	1.01 %	\$ 203,514	\$ 762	0.50 %
<i>Investment securities:</i>						
Taxable investment securities	281,156	4,705	2.23	221,091	8,222	4.96
Investment securities exempt from federal income tax ⁽¹⁾	107,831	4,338	5.36	99,985	4,215	5.62
Total investment securities	388,987	9,043	3.10	321,076	12,437	5.16
<i>Loans:</i>						
Taxable loans ⁽²⁾	2,674,770	97,016	4.85	2,049,891	75,741	4.94
Loans exempt from federal income tax ⁽¹⁾	46,719	1,467	4.20	41,742	1,382	4.42
Total loans	2,721,489	98,483	4.84	2,091,633	77,123	4.93
Loans held for sale	60,590	1,926	4.25	76,586	2,401	4.19
Nonmarketable equity securities	24,547	788	4.29	16,881	504	3.99
Total earning assets	3,382,152	\$ 111,645	4.41 %	2,709,690	\$ 93,227	4.60 %
Noninterest-Earning Assets						
Total assets	\$ 3,785,041			\$ 3,033,806		
Interest-Bearing Liabilities						
Checking and money market deposits	\$ 1,254,706	\$ 2,565	0.27 %	\$ 1,010,734	\$ 1,391	0.18 %
Savings deposits	217,753	224	0.14	162,890	181	0.15
Time deposits	446,025	2,928	0.88	436,975	2,933	0.90
Time, brokered deposits	264,035	2,853	1.44	216,075	2,196	1.36
Total interest-bearing deposits	2,182,519	8,570	0.52	1,826,674	6,701	0.49
Short-term borrowings	157,388	262	0.22	123,192	217	0.24
FHLB advances and other borrowings	325,120	2,901	1.19	150,213	698	0.62
Subordinated debt	54,544	2,619	6.40	59,324	2,985	6.71
Trust preferred debentures	40,613	1,635	5.38	37,181	1,373	4.93
Total interest-bearing liabilities	2,760,184	\$ 15,987	0.77 %	2,196,584	\$ 11,974	0.73 %
Noninterest-Bearing Liabilities						
Noninterest-bearing deposits	598,874			528,238		
Other noninterest-bearing liabilities	45,426			34,363		
Total noninterest-bearing liabilities	644,300			562,601		
Shareholders' equity						
Total liabilities and shareholders' equity	\$ 3,785,041			\$ 3,033,806		
Net interest income / net interest margin ⁽³⁾		\$ 95,658	3.78 %		\$ 81,253	4.01 %

(1) Interest income and average rates for tax-exempt loans and securities are presented on a tax-equivalent basis, assuming a federal income tax rate of 35%. Tax-equivalent adjustments totaled \$2.0 million for both the nine months ended September 30, 2017 and 2016, respectively.

(2) Average loan balances include nonaccrual loans. Interest income on loans includes amortization of deferred loan fees, net of deferred loan costs.

(3) Net interest margin during the periods presented represents: (i) the difference between interest income on interest-earning assets and the interest expense on interest-bearing liabilities, divided by (ii) average interest-earning assets for the period.

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Interest Rates and Operating Interest Differential

Increases and decreases in interest income and interest expense result from changes in average balances (volume) of interest-earning assets and interest-bearing liabilities, as well as changes in average interest rates. The following table shows the effect that these factors had on the interest earned on our interest-earning assets and the interest incurred on our interest-bearing liabilities. The effect of changes in volume is determined by multiplying the change in volume by the previous period's average rate. Similarly, the effect of rate changes is calculated by multiplying the change in average rate by the previous period's volume. Changes which are not due solely to volume or rate have been allocated proportionally to the change due to volume and the change due to rate. Interest income and average rates for tax-exempt loans and securities were calculated on a tax-equivalent basis, assuming a federal income tax rate of 35%.

(tax-equivalent basis, dollars in thousands)	Three Months Ended September 30, 2017 Compared with Three Months Ended September 30, 2016			Nine Months Ended September 30, 2017 Compared with Nine Months Ended September 30, 2016		
	Change due to:		Interest	Change due to:		Interest
	Volume	Rate	Variance	Volume	Rate	Variance
Earning Assets						
Federal funds sold and cash investments	\$ 102	\$ 310	\$ 412	\$ (96)	\$ 739	\$ 643
<i>Investment securities:</i>						
Taxable investment securities	1,124	(1,985)	(861)	1,619	(5,136)	(3,517)
Investment securities exempt from federal income tax	194	(86)	108	323	(200)	123
Total investment securities	1,318	(2,071)	(753)	1,942	(5,336)	(3,394)
<i>Loans:</i>						
Taxable loans	12,209	433	12,642	22,831	(1,556)	21,275
Loans exempt from federal income tax	58	33	91	160	(75)	85
Total loans	12,267	466	12,733	22,991	(1,631)	21,360
Loans held for sale	(417)	(3)	(420)	(506)	31	(475)
Nonmarketable equity securities	129	28	157	237	47	284
Total earning assets	\$ 13,399	\$ (1,270)	\$ 12,129	\$ 24,568	\$ (6,150)	\$ 18,418
Interest-Bearing Liabilities						
Checking and money market deposits	\$ 272	\$ 419	\$ 691	\$ 417	\$ 757	\$ 1,174
Savings deposits	43	(13)	30	58	(15)	43
Time deposits	191	(54)	137	59	(64)	(5)
Time, brokered deposits	274	56	330	501	156	657
Total interest-bearing deposits	780	408	1,188	1,035	834	1,869
Short-term borrowings	28	(9)	19	58	(13)	45
FHLB advances and other borrowings	712	476	1,188	1,186	1,017	2,203
Subordinated debt	2	(2)	—	(235)	(131)	(366)
Trust preferred debentures	106	59	165	131	131	262
Total interest-bearing liabilities	\$ 1,628	\$ 932	\$ 2,560	\$ 2,175	\$ 1,838	\$ 4,013
Net interest income	\$ 11,771	\$ (2,202)	\$ 9,569	\$ 22,393	\$ (7,988)	\$ 14,405

Net Interest Income. Our primary source of revenue is net interest income, which is the difference between interest income from interest-earning assets (primarily loans and securities) and interest expense of funding sources (primarily interest-bearing deposits and borrowings). Net interest income is impacted by the volume of interest-earning assets and related funding sources, as well as changes in the levels of interest rates. Noninterest-bearing sources of funds, such as demand deposits and shareholders' equity, also support earning assets. The impact of the noninterest-bearing sources of funds is captured in the net interest margin, which is calculated as net interest income divided by average interest-earning assets. The net interest margin is presented on a tax-equivalent basis, which means that tax-free interest income has been adjusted to a pretax-equivalent income, assuming a 35% tax rate.

In the third quarter of 2017, we generated \$37.5 million of net interest income on a tax-equivalent basis, which was an increase of \$9.6 million, or 34.3%, from the \$27.9 million of net interest income we produced on a tax-equivalent basis in the third quarter of 2016. This increase in net interest income was primarily due to a \$12.1 million increase in interest income on a tax-equivalent basis, offset in part by a \$2.6 million increase in interest expense.

For the first nine months of 2017, net interest income on a tax-equivalent basis was \$95.7 million, an increase of \$14.4 million, or 17.7%, from the \$81.3 million of net interest income we generated on a tax-equivalent basis for the first nine months of the prior year. This increase was mainly due to an \$18.4 million increase in interest income on a tax-equivalent basis, offset in part by a \$4.0 million increase in interest expense.

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Interest Income. Total interest income on a tax-equivalent basis was \$43.9 million and \$111.6 million for the three and nine months ended September 30, 2017, respectively, compared to \$31.8 million and \$93.2 million for the three and nine months ended September 30, 2016, respectively. These increases were primarily attributable to increases in interest income on loans and cash investments, offset in part by decreases in interest income on investment securities.

Interest income on loans increased to \$39.2 million and \$98.5 million for the three and nine months ended September 30, 2017, respectively, compared to \$26.4 million and \$77.1 million for the three and nine months ended September 30, 2016, respectively. Increases of 45.7% and 30.1% in the average balances of loans outstanding for the three and nine months ended September 30, 2017, respectively, were primarily driven by the addition of loans from the Centruie acquisition combined with organic loan growth over the past year. A seven basis point increase in the average yield on loans for the three months ended September 30, 2017 was primarily driven by a \$0.3 million increase in accretion income from purchase accounting discounts on acquired loans. For the nine months ended September 30, 2017, a nine basis point decrease in the average yield on loans resulted primarily from a \$2.5 million decrease in accretion income from purchase accounting discounts on acquired loans, offset in part by an increase in prepayment penalties and the impact of higher market rates.

The average rate on loans benefits from purchase accounting discount accretion on loan portfolios acquired (see “Significant Transactions – *Purchased Credit-Impaired (PCI) Loans*” above). The reported yield on total loans for the three months ended September 30, 2017 and 2016 was 4.90% and 4.83%, respectively. Accretion income associated with purchase accounting discounts established on loans acquired totaled \$3.0 million and \$2.6 million for the three months ended September 30, 2017 and 2016, respectively, increasing the reported yields by 33 and 43 basis points for each respective period. The reported yield on total loans for the nine months ended September 30, 2017 and 2016 was 4.84% and 4.93%, respectively. Accretion income associated with purchase accounting discounts established on loans acquired totaled \$7.0 million and \$9.5 million for the nine months ended September 30, 2017 and 2016, respectively, increasing the reported yields by 30 and 54 basis points for each respective period.

Interest income on investment securities decreased \$0.8 million and \$3.4 million for the three and nine months ended September 30, 2017, respectively. These decreases were mainly attributable to declines in the average yield on investment securities of 216 basis points and 206 basis points, respectively, offset in part by increases in the average balance of investment securities of 43.7% and 21.2%, respectively. The decreases in average yields resulted primarily from the impact of selling in the prior year fourth quarter \$72.1 million of previously covered mortgage-backed securities (“CMOs”) that were yielding approximately 13.0%, coupled with lower yields being earned on Centruie’s investment portfolio. The increases in average balances were primarily due to the addition of \$149.0 million of investment securities from Centruie.

Interest income on short-term cash investments increased to \$0.6 million and \$1.4 million for the three and nine months ended September 30, 2017, respectively, compared to \$0.2 million and \$0.8 million for the three and nine months ended September 30, 2016, respectively. These increases were primarily due to an increase in short-term interest rates.

Interest Expense. Interest expense on interest-bearing liabilities increased \$2.6 million, or 65.3%, to \$6.5 million for the third quarter of 2017, and \$4.0 million, or 33.5%, to \$16.0 million for the nine months ended September 30, 2017. The increases in interest expense were primarily due to increases in interest expense on deposits and borrowings.

Interest expense on deposits increased to \$3.4 million and \$8.6 million for the three and nine months ended September 30, 2017, respectively, as compared to \$2.2 million and \$6.7 million for the three and nine months ended September 30, 2016, respectively. The \$1.2 million, or 54.2%, increase in interest expense on deposits for the third quarter of 2017 was primarily due to the average balance of interest-bearing deposits increasing 40.2% combined with a five basis point increase in the average rate paid. For the nine-month period, the \$1.9 million, or 27.9%, increase in interest expense on deposits was mainly attributable to the average balance of deposits increasing 19.5% coupled with a three basis point increase in the average rate paid. The increases in the average balance of deposits primarily reflected the addition of interest-bearing deposits from Centruie. The increases in the average rates paid were primarily due to increases in market interest rates.

Interest expense on borrowings increased to \$3.1 million and \$7.4 million for the three and nine months ended September 30, 2017, respectively, as compared to \$1.7 million and \$5.3 million for the three and nine months ended

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September 30, 2016, respectively. The \$1.4 million and \$2.1 million increases in interest expense on borrowings for the three and nine months ended September 30, 2017, respectively, were primarily due to increased usage of both short-term and long-term FHLB advances, the addition of \$90.0 million of FHLB advances and \$10.0 million of trust preferred debentures from Centru, entering into a \$40.0 million term loan in May 2017, and the impact of higher market interest rates on new FHLB advances. For the nine months ended September 30, 2017, the impact of these increases was offset in part by a decrease in interest expense on subordinated debt due to the payoff of \$8.0 million of 8.25% subordinated debt on June 28, 2016.

Provision for Loan Losses. The provision for loan losses totaled \$1.5 million and \$3.5 million for the three and nine months ended September 30, 2017, respectively, compared to \$1.4 million and \$3.1 million for the three and nine months ended September 30, 2016, respectively. For the first nine months of 2017, the provision for loan losses primarily reflected specific reserves recorded on two commercial real estate loans combined with the impact of loan growth over the past year. For the nine months ended September 30, 2016, the provision for loan losses was impacted by a \$0.8 million provision reduction related to a PCI loan that was paid in full during the second quarter of 2016 (see “Significant Transactions – Purchased Credit-Impaired (PCI) Loans” above).

Noninterest Income. Noninterest income totaled \$15.4 million in the third quarter of 2017 compared to \$14.9 million in the third quarter of 2016. For the nine months ended September 30, 2017, noninterest income increased \$3.8 million, or 9.1%, to \$45.4 million. The following table sets forth the major components of our noninterest income for the three and nine months ended September 30, 2017 and 2016:

(dollars in thousands)	For the Three Months Ended		Increase (decrease)
	September 30,		
	2017	2016	
<i>Noninterest income:</i>			
Commercial FHA revenue	\$ 3,777	\$ 3,260	\$ 517
Residential mortgage banking revenue	2,317	4,990	(2,673)
Wealth management revenue	3,475	1,941	1,534
Service charges on deposit accounts	2,133	1,044	1,089
Interchange revenue	1,724	920	804
FDIC loss-sharing expense	—	—	—
Gain on sales of investment securities, net	98	39	59
Other-than-temporary impairment on investment securities	—	—	—
Gain on sales of other real estate owned	22	33	(11)
Other income	1,857	2,710	(853)
Total noninterest income	\$ 15,403	\$ 14,937	\$ 466

(dollars in thousands)	For the Nine Months Ended		Increase (decrease)
	September 30,		
	2017	2016	
<i>Noninterest income:</i>			
Commercial FHA revenue	\$ 14,625	\$ 18,360	\$ (3,735)
Residential mortgage banking revenue	7,563	7,148	415
Wealth management revenue	9,754	5,596	4,158
Service charges on deposit accounts	4,147	2,916	1,231
Interchange revenue	3,816	2,829	987
FDIC loss-sharing expense	—	(1,661)	1,661
Gain on sales of investment securities, net	219	315	(96)
Other-than-temporary impairment on investment securities	—	(824)	824
Gain on sales of other real estate owned	54	112	(58)
Other income	5,186	6,781	(1,595)
Total noninterest income	\$ 45,364	\$ 41,572	\$ 3,792

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Commercial FHA revenue. Noninterest income from our commercial FHA business increased \$0.5 million, or 15.9%, to \$3.8 million in the third quarter of 2017. Love Funding generated gains on loans held for sale of \$3.4 million and net servicing revenues of \$0.4 million in the third quarter of 2017 compared to gains on loans held for sale of \$3.8 million and a net servicing loss of \$0.5 million in the third quarter of 2016. Rate lock commitments totaled \$112.5 million in the third quarter of 2017 compared to \$73.4 million in the third quarter of 2016. Although rate lock commitments were higher in the third quarter of 2017, the decrease in gains recognized on loans held for sale resulted from a rate lock cancellation that led to the reversal of \$0.9 million of commercial FHA revenue that had been initially recognized in the first quarter of 2017. The increase in servicing revenue was primarily due to \$1.1 million of MSR impairment recorded in the prior year third quarter compared to \$0.1 million of MSR impairment recognized in the third quarter of 2017.

For the first nine months of 2017, noninterest income from our commercial FHA business decreased \$3.7 million, or 20.3%, to \$14.6 million. Love Funding generated gains on loans held for sale of \$14.3 million and net servicing revenues of \$0.3 million for the first nine months of 2017 compared to gains on loans held for sale of \$17.8 million and net servicing revenue of \$0.6 million for the first nine months of 2016. The \$3.5 million decrease in gains on loans held for sale resulted primarily from a decrease in commercial FHA interest rate lock commitments to \$481.0 million in the first nine months of 2017 compared to \$581.8 million in the first nine months of 2016. The \$0.2 million decrease in net servicing revenue primarily resulted from a \$0.1 million increase in impairment recorded against our commercial FHA MSR during the first nine months of 2017 combined with higher amortization of commercial FHA MSR.

Residential mortgage banking revenue. Our residential mortgage banking activities generated gains on loans held for sale of \$1.8 million and net servicing revenue of \$0.6 million in the third quarter of 2017 compared to gains on loans held for sale of \$4.8 million and net servicing revenue of \$0.2 million in the third quarter of 2016. The \$3.0 million decrease in gains on loans held for sale was primarily due to a 60.2% decrease in interest rate lock commitments in the third quarter of 2017 compared to the prior year third quarter. The \$0.3 million increase in net servicing revenue primarily resulted from a decrease in MSR amortization.

For the first nine months of 2017, our residential mortgage banking activities generated gains on loans held for sale of \$6.5 million and net servicing revenue of \$1.0 million compared to gains on loans held for sale of \$11.0 million and a net servicing loss of \$3.9 million in the first nine months of 2016. The \$4.5 million decrease in gains on loans held for sale was primarily due to a 37.1% decline in interest rate lock commitments during the first nine months of 2017. The \$4.9 million increase in net servicing revenue primarily resulted from \$5.0 million of impairment recorded against our residential mortgage servicing rights during the first nine months of 2016 compared to \$0.7 million of impairment in the first nine months of 2017. The increase in net servicing revenue was also impacted by a decrease in MSR amortization.

Wealth management revenue. Noninterest income from our wealth management business totaled \$3.5 million and \$9.8 million for the three and nine months ended September 30, 2017, respectively, compared to \$1.9 million and \$5.6 million for the corresponding three and nine month periods in the prior year, respectively. These increases in wealth management revenue for both the three- and nine-month periods were primarily due to growth in assets under administration of \$766.0 million, or 62.0%, to \$2.0 billion at September 30, 2017 compared to September 30, 2016. The increase in assets under administration consisted of \$400.0 million of wealth management assets added from the Sterling acquisition that closed in November 2016, \$180.0 million of assets under administration added from the CedarPoint acquisition and organic growth experienced during the past year.

Service charges on deposit accounts. Noninterest income from service charges on deposit accounts totaled \$2.1 million and \$4.1 million for the three and nine months ended September 30, 2017, respectively, compared to \$1.0 million and \$2.9 million for the corresponding three and nine month periods in the prior year, respectively. These increases primarily resulted from the addition of transactional deposit accounts associated with the Centru acquisition that closed in June 2017.

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Interchange revenue. Noninterest income from interchange revenue totaled \$1.7 million and \$3.8 million for the three and nine months ended September 30, 2017, respectively, compared to \$0.9 million and \$2.8 million for the corresponding three and nine month periods in the prior year, respectively. These increases were primarily due to an increased level of debit card activity resulting from the Centruie acquisition that closed in June 2017.

FDIC loss-sharing expense. In October 2016, we entered into an agreement with the FDIC to terminate the remaining provisions of the then existing loss share agreements. As a result, we have recorded no FDIC loss-sharing expense during the three and nine months ended September 30, 2017. For the nine months ended September 30, 2016, FDIC loss-sharing expense totaled \$1.7 million. FDIC loss-sharing expense in 2016 primarily consisted of a \$1.5 million reimbursement to the FDIC for 80% of covered losses paid to us previously on a covered loan that was paid in full during the second quarter of 2016 (see “Significant Transactions – *Purchased Credit-Impaired (PCI) Loans*” above).

Other-than-temporary impairment on investment securities. During the first quarter of 2016, we recognized OTTI losses of \$0.8 million due to changes in expected cash flows on three previously covered CMOs. We have recorded no OTTI losses during the first nine months of 2017. Early in the fourth quarter of 2016, all previously covered CMOs totaling \$72.1 million were sold.

Other income. Other income totaled \$1.9 million and \$5.2 million for the three and nine months ended September 30, 2017, respectively, compared to \$2.7 million and \$6.8 million for the corresponding three and nine month periods in the prior year, respectively. During the third quarter of 2016, the Company recognized \$0.7 million of death benefits due to the passing of an employee covered by bank-owned life insurance. Additionally, other noninterest income for the nine months ended September 30, 2016 included the reversal of a \$0.4 million contingent consideration accrual associated with the Heartland Bank acquisition. The Company concluded during the second quarter of 2016 that Love Funding would not reach the level of net income for the two-year period ending December 31, 2016 that would trigger a contingent consideration payment.

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Noninterest Expense. Noninterest expense totaled \$48.4 million in the third quarter of 2017 compared to \$28.7 million in the third quarter of 2016. For the nine months ended September 30, 2017, noninterest expense increased \$29.6 million, or 34.0%, to \$116.8 million. The following table sets forth the major components of noninterest expense for the three and nine months ended September 30, 2017 and 2016:

(dollars in thousands)	For the Three Months Ended		Increase (decrease)
	September 30,		
	2017	2016	
<i>Noninterest expense:</i>			
Salaries and employee benefits	\$ 22,411	\$ 16,568	\$ 5,843
Occupancy and equipment	4,144	3,271	873
Data processing	5,786	2,586	3,200
FDIC insurance	565	388	177
Professional	4,151	1,877	2,274
Marketing	1,070	717	353
Communications	723	546	177
Loan expense	629	314	315
Other real estate owned	146	179	(33)
Amortization of intangible assets	1,187	514	673
Loss on mortgage servicing rights held for sale	3,617	—	3,617
Other expense	3,934	1,697	2,237
Total noninterest expense	<u>\$ 48,363</u>	<u>\$ 28,657</u>	<u>\$ 19,706</u>

(dollars in thousands)	For the Nine Months Ended		Increase (decrease)
	September 30,		
	2017	2016	
<i>Noninterest expense:</i>			
Salaries and employee benefits	\$ 61,368	\$ 48,967	\$ 12,401
Occupancy and equipment	10,800	9,815	985
Data processing	11,531	7,830	3,701
FDIC insurance	1,403	1,350	53
Professional	10,285	5,151	5,134
Marketing	2,517	2,009	508
Communications	1,655	1,609	46
Loan expense	1,531	1,351	180
Other real estate owned	725	748	(23)
Amortization of intangible assets	2,291	1,613	678
Loss on mortgage servicing rights held for sale	3,617	—	3,617
Other expense	9,082	6,756	2,326
Total noninterest expense	<u>\$ 116,805</u>	<u>\$ 87,199</u>	<u>\$ 29,606</u>

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Salaries and employee benefits. Salaries and employee benefits expense increased \$5.8 million, or 35.3%, to \$22.4 million in the third quarter of 2017. For the first nine months of 2017, salaries and employee benefits expense increased \$12.4 million, or 25.3%, to \$61.4 million. These increases were directly impacted by acquisition-related costs associated with the Centruie acquisition of \$2.4 million and \$7.1 million for the three and nine months ended September 30, 2017, respectively. For Centruie, the Company recorded \$4.1 million of change in control costs, along with severance and other benefit related expenses. Salaries and employees benefits expense for both the three and nine months ended September 30, 2017 was also impacted by an increase in the number of full-time equivalent employees attributable to the Centruie transaction, annual salary increases that took effect in 2017 and increased benefit costs.

Occupancy and equipment. Occupancy equipment expense totaled \$4.1 million and \$10.8 million for the three and nine months ended September 30, 2017, respectively, compared to \$3.3 million and \$9.8 million for the corresponding three and nine month periods in the prior year, respectively. These increases were mainly due to depreciation, real estate taxes, utilities, ongoing maintenance and lease obligations associated with the branch and office facilities added from the Centruie acquisition.

Data processing. Data processing expense increased \$3.2 million, or 123.7%, to \$5.8 million for the third quarter of 2017 and \$3.7 million, or 47.3%, to \$11.5 million for the first nine months of 2017. These increases resulted primarily from one-time data processing costs incurred in conjunction with the conversion of Centruie's systems to the core processing platform and ancillary systems used by the Company, combined with increased processing costs related to the addition of Centruie and growth of our wealth management business. Data processing expense also includes a \$1.8 million fee paid in July 2017 to terminate the contract with Centruie's debit card service provider.

Professional. Professional fees increased \$2.3 million, or 121.2%, to \$4.2 million for the third quarter of 2017 and \$5.1 million, or 99.7%, to \$10.3 million for the first nine months of 2017. These increases resulted primarily from nonrecurring acquisition-related expenses associated with the Centruie acquisition coupled with professional fees incurred on various technology and other integration projects.

Marketing. Marketing expense totaled \$1.1 million and \$2.5 million for the three and nine months ended September 30, 2017, respectively, compared to \$0.7 million and \$2.0 million for the corresponding three and nine month periods in the prior year, respectively. These increases reflected the impact of increased advertising and public relations expense centered on the promotion of our acquisition and integration of Centruie.

Amortization of intangible assets. Intangible assets expense totaled \$1.2 million and \$2.3 million for the three and nine months ended September 30, 2017, respectively, compared to \$0.5 million and \$1.6 million for the three and nine months ended September 30, 2016, respectively. These increases were primarily due to amortization recorded on the \$11.1 million core deposit intangible established in conjunction with the Centruie acquisition in June 2017.

Loss on mortgage servicing rights held for sale. During the third quarter of 2017, we transferred \$14.2 million of residential MSR, net of valuation allowances, to MSR held for sale. We have committed to a plan to sell these residential MSR and have the ability to sell them to a buyer in their present condition. As a result, during the three and nine months ended September 30, 2017, we recognized a \$3.6 million loss on MSR held for sale to reflect them at the lower of their carrying amount or fair value less costs to sell. After recognizing this loss, MSR held for sale had a net carrying value of \$10.6 million at September 30, 2017.

Other expense. Other expense totaled \$3.9 million and \$9.1 million for the three and nine months ended September 30, 2017, respectively, compared to \$1.7 million and \$6.8 million for the three and nine months ended September 30, 2016, respectively. These increases were primarily attributable to the Centruie acquisition and increases in costs associated with supplies, insurance, travel, meals, postage, and training. Included in other noninterest expense for the three and nine months ended September 30, 2017 were \$0.4 million and \$1.5 million of asset impairment on three banking facilities that closed in the third quarter of 2017.

Income Tax Expense. Income tax expense was \$0.3 million and \$4.6 million for the three and nine months ended September 30, 2017, respectively, compared to \$4.1 million and \$10.6 million for the three and nine months ended September 30, 2016, respectively. Effective tax rates were 12.1% and 24.8% for the three and nine months ended September 30, 2017, respectively, compared to 33.8% and 34.6% for the three and nine months ended September 30, 2016, respectively. Significant items that impact our effective tax rate are interest on tax-exempt securities and loans and tax-free earnings from bank-owned life insurance. The lower effective tax rate for the first nine months of 2017 was

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primarily due to income before taxes declining without a corresponding decrease in tax-exempt items. The lower effective tax rates also reflected the impact of an increase in excess tax benefits associated with share-based compensation award activity combined with tax benefits realized on the recent establishment of a captive insurance subsidiary.

Financial Condition

Assets. Total assets increased \$1.1 billion to \$4.3 billion at September 30, 2017 as compared to December 31, 2016. This increase primarily reflected the addition of \$1.0 billion of assets from the Centru acquisition. The remaining increase was primarily attributable to organic loan growth of \$156.1 million.

Loans. The loan portfolio is the largest category of our assets. At September 30, 2017, total loans, net of allowance for loan losses, were \$3.1 billion. The following table shows loans by non-PCI and PCI loan category and the related allowance as of September 30, 2017 and December 31, 2016:

(dollars in thousands)	September 30, 2017			December 31, 2016		
	Non-PCI Loans	PCI Loans	Total	Non-PCI Loans	PCI Loans	Total
Loans:						
Commercial	\$ 510,457	\$ 3,087	\$ 513,544	\$ 454,310	\$ 3,517	\$ 457,827
Commercial real estate	1,456,620	15,664	1,472,284	963,895	5,720	969,615
Construction and land development	181,763	750	182,513	165,175	12,150	177,325
Total commercial loans	2,148,840	19,501	2,168,341	1,583,380	21,387	1,604,767
Residential real estate	438,973	6,774	445,747	247,156	6,557	253,713
Consumer	342,863	175	343,038	269,705	312	270,017
Lease financing	200,846	—	200,846	191,479	—	191,479
Total loans, gross	3,131,522	26,450	3,157,972	2,291,720	28,256	2,319,976
Allowance for loan losses	(15,415)	(1,446)	(16,861)	(13,744)	(1,118)	(14,862)
Total loans, net	\$ 3,116,107	\$ 25,004	\$ 3,141,111	\$ 2,277,976	\$ 27,138	\$ 2,305,114

Loans increased \$838.0 million to \$3.2 billion at September 30, 2017 as compared to December 31, 2016. The increase in loans was primarily due to \$681.9 million of loans added from the Centru acquisition. The remaining increase resulted from organic growth of commercial real estate loans, residential real estate loans, consumer loans and lease financing receivables. The \$1.8 million decrease in PCI loans at September 30, 2017 compared to December 31, 2016 reflected the impact of loan payoffs and repayments, offset in part by the addition of \$13.4 million of PCI loans from the Centru acquisition.

Outstanding loan balances increase due to new loan originations, advances on outstanding commitments and loans acquired as a result of acquisitions of other financial institutions, net of amounts received for loan payments and payoffs, charge-offs of loans and transfers of loans to OREO. The following table shows the fair values of those loans acquired at acquisition date and the net growth for the periods presented.

(dollars in thousands)	For the Nine Months Ended September 30, 2017		For the Year Ended December 31, 2016	
	Acquired	Net Growth (Attrition)	Acquired	Net Growth (Attrition)
Loans:				
Commercial	\$ 104,812	\$ (49,095)	\$ —	\$ (41,746)
Commercial real estate	485,984	16,685	—	92,831
Construction and land development	28,458	(23,270)	—	27,059
Total commercial loans	619,254	(55,680)	—	78,144
Residential real estate	59,569	132,465	—	90,489
Consumer	3,047	69,974	—	108,505
Lease financing	—	9,367	—	47,249
Total loans	\$ 681,870	\$ 156,126	\$ —	\$ 324,387

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The principal categories of our loan portfolio are discussed below:

Commercial loans. We provide a mix of variable and fixed rate commercial loans. The loans are typically made to small- and medium-sized manufacturing, wholesale, retail and service businesses for working capital needs, business expansions and farm operations. Commercial loans generally include lines of credit and loans with maturities of five years or less. The loans are generally made with business operations as the primary source of repayment, but may also include collateralization by inventory, accounts receivable and equipment, and generally include personal guarantees.

Commercial loans increased \$55.7 million to \$513.5 million at September 30, 2017 as compared to December 31, 2016. This increase was primarily due to \$104.8 million of loans added from the Centru acquisition. This increase was offset in part by repayments and payoffs exceeding new originations.

Commercial real estate loans. Commercial real estate loans increased \$502.7 million to \$1.5 billion at September 30, 2017 as compared to December 31, 2016. This increase was primarily due to \$486.0 million of loans added from the Centru acquisition. The remaining increase in commercial loans was primarily driven by seven larger originations totaling \$34.7 million, several larger construction loans totaling \$39.3 million moved to permanent financing and the origination of two new LFC bridge loans totaling \$15.2 million. These increases were partially offset by repayments coupled with 13 larger payoffs totaling \$46.5 million.

Construction and land development loans. Our construction and land development loans are comprised of residential construction, commercial construction and land acquisition and development loans. Interest reserves are generally established on real estate construction loans. As of September 30, 2017, our construction and land development loan portfolio was divided among the foregoing categories as follows: \$22.0 million residential construction; \$137.9 million commercial construction; and \$22.7 million land acquisition and development.

Construction and land development loans increased \$5.2 million to \$182.5 million at September 30, 2017 as compared to December 31, 2016. The increase in construction and land development loans was primarily due to loans added from the Centru acquisition of \$28.5 million and new originations exceeding repayments and transfers to permanent financing.

Residential real estate loans. Residential real estate loans increased \$192.0 million to \$445.7 million at September 30, 2017 as compared to December 31, 2016. This increase was due in part to \$59.6 million of loans added from the Centru acquisition. The remaining increase in residential real estate loans was attributable to organic growth of residential real estate loans exceeding repayments. Origination volume in the first nine months of 2017 benefited from \$133.7 million in new residential real estate loans from a lending program targeting doctors.

Included within residential real estate loans were home equity loans which increased \$28.0 million to \$88.4 million at September 30, 2017 as compared to December 31, 2016. This increase primarily reflected the impact of home equity loans added from the Centru acquisition.

Consumer loans. Our consumer loans include direct personal loans, indirect automobile loans, lines of credit and installment loans originated through home improvement specialty retailers and contractors. Personal loans are generally secured by automobiles, boats and other types of personal property and are made on an installment basis.

Consumer loans increased \$73.0 million to \$343.0 million at September 30, 2017 as compared to December 31, 2016. This increase primarily reflected the purchase of \$71.0 million of installment loans originated by other banks through home improvement specialty retailers and contractors in the first quarter of 2017 combined with the addition of \$3.0 million of consumer loans from Centru and new origination volume exceeding repayments.

Lease financing. Business Credit, our custom leasing subsidiary located in Denver, Colorado, provides indirect financing leases to varying types of small businesses for purchases of business equipment and software. All indirect financing leases require monthly payments, and the weighted average maturity of our leases is less than four years. Lease financing receivables increased \$9.4 million, or 4.9%, to \$200.8 million at September 30, 2017 as compared to December 31, 2016 as continued growth in new lease volume exceeded repayments.

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The following table shows the contractual maturities of our loan portfolio and the distribution between fixed and adjustable interest rate loans at September 30, 2017:

(dollars in thousands)	September 30, 2017						Total
	Within One Year		One Year to Five Years		After Five Years		
	Fixed Rate	Adjustable Rate	Fixed Rate	Adjustable Rate	Fixed Rate	Adjustable Rate	
Loans:							
Commercial	\$ 42,516	\$ 156,556	\$ 112,807	\$ 112,299	\$ 78,785	\$ 10,581	\$ 513,544
Commercial real estate	149,549	95,752	646,331	201,995	70,036	308,621	1,472,284
Construction and land development	16,478	51,473	23,219	72,137	776	18,430	182,513
Total commercial loans	208,543	303,781	782,357	386,431	149,597	337,632	2,168,341
Residential real estate	3,823	13,507	16,050	40,116	133,677	238,574	445,747
Consumer	3,947	6,620	61,087	17,635	252,513	1,236	343,038
Lease financing	7,503	—	193,046	—	297	—	200,846
Total loans	\$ 223,816	\$ 323,908	\$ 1,052,540	\$ 444,182	\$ 536,084	\$ 577,442	\$ 3,157,972

Loan Quality

We use what we believe is a comprehensive methodology to monitor credit quality and prudently manage credit concentration within our loan portfolio. Our underwriting policies and practices govern the risk profile and credit and geographic concentration for our loan portfolio. We also have what we believe to be a comprehensive methodology to monitor these credit quality standards, including a risk classification system that identifies potential problem loans based on risk characteristics by loan type as well as the early identification of deterioration at the individual loan level. In addition to our allowance for loan losses, our purchase discounts on acquired loans provide additional protections against credit losses.

Discounts on PCI Loans. PCI loans are loans that have evidence of credit deterioration since origination and for which it is probable at the date of acquisition that we will not collect all contractually required principal and interest payments. These loans are recorded at estimated fair value on their purchase date without a carryover of the related allowance for loan losses. At September 30, 2017 and December 31, 2016, we had PCI loans totaling \$26.5 million and \$28.3 million, respectively.

In determining the fair value of purchased credit-impaired loans at acquisition, we first determine the contractually required payments due, which represent the total undiscounted amount of all uncollected principal and interest payments, adjusted for the effect of estimated prepayments. We then estimate the undiscounted cash flows we expect to collect. We incorporate several key assumptions to estimate cash flows expected to be collected, including probability of default rates, loss given default assumptions and the amount and timing of prepayments. We calculate fair value by discounting the estimated cash flows we expect to collect using an observable market rate of interest, when available, adjusted for factors that a market participant would consider in determining fair value. We have aggregated certain credit-impaired loans acquired in the same transaction into pools based on common risk characteristics. A pool is accounted for as one asset with a single composite interest rate and an aggregate fair value and expected cash flows.

The difference between contractually required payments due and the cash flows expected to be collected, considering the impact of prepayments, is referred to as the nonaccretable difference. The nonaccretable difference, which is neither accreted into income nor recorded on our consolidated balance sheet, reflects estimated future credit losses expected to be incurred over the life of the loans. The excess of cash flows expected to be collected over the estimated fair value of PCI loans is referred to as the accretable yield. This amount is not recorded on our consolidated balance sheet, but is accreted into interest income over the remaining life of the loans, or pool of loans, using the effective yield method. The outstanding customer balance for PCI loans totaled \$38.9 million and \$34.6 million as of September 30, 2017 and December 31, 2016, respectively.

Subsequent to acquisition, we periodically evaluate our estimates of cash flows expected to be collected. These evaluations, performed quarterly, require the continued use of key assumptions and estimates, similar to the initial estimate of fair value. Subsequent changes in the estimated cash flows expected to be collected may result in changes in the accretable yield and nonaccretable difference or reclassifications between accretable yield and the nonaccretable difference. Decreases in expected cash flows due to further credit deterioration will result in an impairment charge to the provision for loan losses, resulting in an increase to the allowance for loan losses and a reclassification from accretable

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yield to nonaccretable difference. Increases in expected cash flows due to credit improvements will result in an increase in the accretable yield through a reclassification from the nonaccretable difference or as a reduction in the allowance for loan losses to the extent established on specific pools subsequent to acquisition. The adjusted accretable yield is recognized in interest income over the remaining life of the loan, or pool of loans.

The following table shows changes in the accretable yield for PCI loans for the nine months ended September 30, 2017 and 2016:

(dollars in thousands)	Nine Months Ended September 30,	
	2017	2016
Balance, beginning of period	\$ 9,035	\$ 10,526
New loans purchased - Centrue acquisition	2,111	—
Accretion	(4,276)	(7,066)
Other adjustments (including maturities, charge-offs, and impact of changes in timing of expected cash flows)	(1,558)	(96)
Reclassification from non-accretable	1,519	4,302
Balance, end of period	\$ 6,831	\$ 7,666

As of September 30, 2017, the balance of accretable discounts on our PCI loan portfolio was \$6.8 million compared to \$9.0 million at December 31, 2016. We may not accrete the full amount of these discounts into interest income in future periods if the assets to which these discounts are applied do not perform according to our current expectations.

We have also recorded accretable discounts in purchase accounting for loans that are not considered PCI loans. Similar to the way in which we employ the fair value methodology for PCI loans, we consider expected prepayments and estimate the amount and timing of undiscounted cash flows in order to determine the accretable discount for non-PCI loans.

Analysis of the Allowance for Loan Losses. The following table allocates the allowance for loan losses, or the allowance, by loan category:

(dollars in thousands)	September 30, 2017		December 31, 2016	
	Allowance	% ⁽¹⁾	Allowance	% ⁽¹⁾
Loans:				
Commercial	\$ 4,690	0.91 %	\$ 5,920	1.29 %
Commercial real estate	6,767	0.46	3,225	0.33
Construction and land development	215	0.12	345	0.19
Total commercial loans	11,672	0.54	9,490	0.59
Residential real estate	2,863	0.64	2,929	1.15
Consumer	1,269	0.37	930	0.34
Lease financing	1,057	0.53	1,513	0.79
Total allowance for loan losses	\$ 16,861	0.53	\$ 14,862	0.64

(1) Represents the percentage of the allowance to total loans in the respective category.

The allowance and the balance of nonaccretable discounts represent our estimate of probable and reasonably estimable credit losses inherent in loans held for investment as of the respective balance sheet date. We assess the appropriateness of our allowance for non-PCI loans separately from our allowance for PCI loans.

The allowance for loan losses was \$16.9 million at September 30, 2017 compared to \$14.9 million at December 31, 2016. The \$2.0 million increase in the allowance at September 30, 2017 compared to December 31, 2016 was mainly attributable to specific reserves recorded on two commercial real estate loans combined with the impact of loan growth over the past year.

Individual loans considered to be uncollectible are charged off against the allowance. Factors used in determining the amount and timing of charge-offs on loans include consideration of the loan type, length of delinquency, sufficiency of collateral value, lien priority and the overall financial condition of the borrower. Collateral value is determined using updated appraisals and/or other market comparable information. Charge-offs are generally taken on loans once the impairment is determined to be other-than-temporary. Recoveries on loans previously charged off are

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added to the allowance. Net charge-offs to average loans were 0.07% and 0.31% for the nine months ended September 30, 2017 and the year ended December 31, 2016, respectively.

Allowance for non-PCI loans. Our methodology for assessing the appropriateness of the allowance for non-PCI loans includes a general allowance for performing loans, which are grouped based on similar characteristics, and a specific allowance for individual impaired loans or loans considered by management to be in a high risk category. General allowances are established based on a number of factors, including historical loss rates, an assessment of portfolio trends and conditions, accrual status and economic conditions.

For commercial and commercial real estate loans, a specific allowance may be assigned to individual loans based on an impairment analysis. Loans are considered impaired when it is probable that we will be unable to collect all amounts due according to the contractual terms of the loan agreement. The amount of impairment is based on an analysis of the most probable source of repayment, including the present value of the loan's expected future cash flows and the estimated market value or the fair value of the underlying collateral. Interest income on impaired loans is accrued as earned, unless the loan is placed on nonaccrual status.

Allowance for PCI loans. PCI loans are recorded at their estimated fair value at the date of acquisition, with the estimated fair value including a component for estimated credit losses. An allowance related to PCI loans may be recorded subsequent to acquisition if a PCI loan pool experiences a decrease in expected cash flows as compared to the expected cash flows projected in the previous quarter. Loans considered to be uncollectible are initially charged off against the specific loan pool's non-accretable difference. When the pool's non-accretable difference has been fully utilized, uncollectible amounts are charged off against the corresponding allowance. The following table shows our allowance by loan portfolio and by non-PCI and PCI loans as of September 30, 2017 and December 31, 2016:

(dollars in thousands)	September 30, 2017			December 31, 2016		
	Non-PCI Loans	PCI Loans	Total	Non-PCI Loans	PCI Loans	Total
Loans:						
Commercial	\$ 4,202	\$ 488	\$ 4,690	\$ 5,421	\$ 499	\$ 5,920
Commercial real estate	6,442	325	6,767	2,993	232	3,225
Construction and land development	214	1	215	345	—	345
Total commercial loans	10,858	814	11,672	8,759	731	9,490
Residential real estate	2,383	480	2,863	2,572	357	2,929
Consumer	1,117	152	1,269	900	30	930
Lease financing	1,057	—	1,057	1,513	—	1,513
Total allowance for loan losses	\$ 15,415	\$ 1,446	\$ 16,861	\$ 13,744	\$ 1,118	\$ 14,862

Provision for Loan Losses. In determining the allowance and the related provision for loan losses, we consider three principal elements: (i) valuation allowances based upon probable losses identified during the review of impaired commercial, commercial real estate, and construction and land development loans, (ii) allocations, by loan classes, on loan portfolios based on historical loan loss experience and qualitative factors, and (iii) valuation allowances on PCI loan pools based on decreases in expected cash flows. Provisions for loan losses are charged to operations to adjust the total allowance to a level deemed appropriate by us.

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The following table provides an analysis of the allowance for loan losses, provision for loan losses and net charge-offs for the three and nine months ended September 30, 2017 and 2016:

(dollars in thousands)	As of and for the Three Months Ended September 30,		As of and for the Nine Months Ended September 30,	
	2017	2016	2017	2016
Balance, beginning of period	\$ 15,424	\$ 14,752	\$ 14,862	\$ 15,988
Charge-offs:				
Commercial	—	251	737	2,513
Commercial real estate	—	214	470	461
Construction and land development	—	1	—	1
Residential real estate	128	153	455	454
Consumer	105	91	536	225
Lease financing	102	154	658	632
Total charge-offs	335	864	2,856	4,286
Recoveries:				
Commercial	54	36	137	164
Commercial real estate	56	129	435	216
Construction and land development	13	13	48	30
Residential real estate	47	32	276	131
Consumer	81	20	197	79
Lease financing	32	49	282	91
Total recoveries	283	279	1,375	711
Net charge-offs	52	585	1,481	3,575
Provision for loan losses	1,489	1,392	3,480	3,146
Balance, end of period	\$ 16,861	\$ 15,559	\$ 16,861	\$ 15,559
Net charge-offs to average loans	0.01 %	0.11 %	0.07 %	0.23 %
Allowance to total loans	0.53 %	0.67 %	0.53 %	0.67 %

Impaired Loans. The following table sets forth our nonperforming assets by asset categories as of the dates indicated. Impaired loans include nonaccrual loans, loans past due 90 days or more and still accruing interest and loans modified under troubled debt restructurings. The balances of impaired loans reflect the net investment in these assets, including deductions for purchase discounts. PCI loans are excluded from nonperforming status because we expect to fully collect their new carrying values, which reflect significant purchase discounts. If our expectation of reasonably estimable future cash flows from PCI loans deteriorates, the loans may be classified as nonaccrual loans and interest income will not be recognized until the timing and amount of future cash flows can be reasonably estimated.

(dollars in thousands)	September 30, 2017	December 31, 2016
Impaired loans:		
Commercial	\$ 4,000	\$ 6,548
Commercial real estate	22,668	18,398
Construction and land development	104	84
Residential real estate	5,320	5,029
Consumer	277	213
Lease financing	1,062	1,331
Total impaired loans	33,431	31,603
Other real estate owned, non-covered/non-guaranteed	4,678	2,947
Nonperforming assets	\$ 38,109	\$ 34,550
Impaired loans to total loans	1.06 %	1.36 %
Nonperforming assets to total assets	0.88 %	1.07 %

The increase in nonperforming loans at September 30, 2017 was primarily due to one commercial real estate loan being classified as nonaccrual during the third quarter of 2017.

We did not recognize any interest income on nonaccrual loans during the nine months ended September 30, 2017 and the year ended December 31, 2016 while the loans were in nonaccrual status. Additional interest income that we would have recognized on these loans had they been current in accordance with their original terms was \$0.5 million and \$0.7 million during the nine months ended September 30, 2017 and the year ended December 31, 2016, respectively. We recognized interest income on commercial and commercial real estate loans modified under troubled debt

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restructurings of \$0.1 million and \$0.3 million during the nine months ended September 30, 2017 and the year ended December 31, 2016, respectively.

We use a ten grade risk rating system to categorize and determine the credit risk of our loans. Potential problem loans include loans with a risk grade of 7, which are "special mention," and loans with a risk grade of 8, which are "substandard" loans that are not considered to be impaired. These loans generally require more frequent loan officer contact and receipt of financial data to closely monitor borrower performance. Potential problem loans are managed and monitored regularly through a number of processes, procedures and committees, including oversight by a loan administration committee comprised of executive officers and other members of the Bank's senior management team.

The following table presents the recorded investment of potential problem commercial loans (excluding PCI loans) by loan category at the dates indicated:

(dollars in thousands)	Commercial		Commercial Real Estate		Construction & Land Development		Total
	Risk Category		Risk Category		Risk Category		
	7	8 ⁽¹⁾	7	8 ⁽¹⁾	7	8 ⁽¹⁾	
September 30, 2017	\$ 16,543	\$ 17,376	\$ 9,121	\$ 13,484	\$ —	\$ —	\$ 56,524
December 31, 2016	10,930	12,037	8,735	11,039	—	450	43,191

(1) Includes only those 8-rated loans that are not included in impaired loans.

Investment Securities. Our investment strategy aims to maximize earnings while maintaining liquidity in securities with minimal credit risk. The types and maturities of securities purchased are primarily based on our current and projected liquidity and interest rate sensitivity positions.

The following table sets forth the book value and percentage of each category of investment securities at September 30, 2017 and December 31, 2016. The book value for investment securities classified as available for sale is equal to fair market value and the book value for investment securities classified as held to maturity is equal to amortized cost.

(dollars in thousands)	September 30, 2017		December 31, 2016	
	Book Value	% of Total	Book Value	% of Total
<i>Investment securities, available for sale, at fair value</i>				
U.S. Treasury securities	\$ 47,907	10.3 %	\$ 75,901	23.3 %
Government sponsored entity debt securities	19,389	4.1	7,688	2.4
Agency mortgage-backed securities	229,854	49.1	90,070	27.7
Non-agency mortgage-backed securities	—	—	1	—
State and municipal securities	39,716	8.5	25,274	7.8
Corporate securities	57,307	12.2	47,405	14.6
Equity securities	2,812	0.6	—	—
Total investment securities, available for sale, at fair value	396,985	84.8	246,339	75.8
<i>Investment securities, held to maturity, at amortized cost</i>				
State and municipal securities	70,867	15.2	78,672	24.2
Total investment securities	\$ 467,852	100.0 %	\$ 325,011	100.0 %

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The following table sets forth the book value, maturities and weighted average yields for our investment portfolio at September 30, 2017. The book value for investment securities classified as available for sale is equal to fair market value and the book value for investment securities classified as held to maturity is equal to amortized cost.

	September 30, 2017		
	Book Value	% of Total Investment Securities	Weighted Average Yield
(dollars in thousands)			
Investment securities, available for sale			
<i>U.S. Treasury securities:</i>			
Maturing within one year	\$ 27,939	6.0 %	0.9 %
Maturing in one to five years	19,968	4.3	1.5
Maturing in five to ten years	—	0.0	0.0
Maturing after ten years	—	0.0	0.0
Total U.S. Treasury securities	\$ 47,907	10.3 %	1.2 %
<i>Government sponsored entity debt securities:</i>			
Maturing within one year	\$ —	0.0 %	0.0 %
Maturing in one to five years	6,930	1.5	2.0
Maturing in five to ten years	11,887	2.5	2.5
Maturing after ten years	572	0.1	2.5
Total government sponsored entity debt securities	\$ 19,389	4.1 %	2.3 %
<i>Agency mortgage-backed securities:</i>			
Maturing within one year	\$ 923	0.2 %	2.5 %
Maturing in one to five years	191,912	41.0	2.2
Maturing in five to ten years	30,602	6.5	2.7
Maturing after ten years	6,417	1.4	3.0
Total agency mortgage-backed securities	\$ 229,854	49.1 %	2.3 %
<i>State and municipal securities ⁽¹⁾:</i>			
Maturing within one year	\$ 5,442	1.2 %	2.3 %
Maturing in one to five years	12,937	2.8	2.6
Maturing in five to ten years	14,704	3.1	3.6
Maturing after ten years	6,633	1.4	4.4
Total state and municipal securities	\$ 39,716	8.5 %	3.2 %
<i>Corporate securities:</i>			
Maturing within one year	\$ 3,003	0.6 %	1.7 %
Maturing in one to five years	4,572	1.0	2.6
Maturing in five to ten years	46,920	10.0	4.9
Maturing after ten years	2,812	0.6	5.5
Total corporate securities	\$ 57,307	12.2 %	4.6 %
<i>Equity securities:</i>			
No stated maturity	\$ 2,812	0.6 %	2.2 %
Total investment securities, available for sale	\$ 396,985	84.9 %	2.2 %
Investment securities, held to maturity			
<i>State and municipal securities ⁽¹⁾:</i>			
Maturing within one year	\$ 871	0.2 %	5.8 %
Maturing in one to five years	19,055	4.1	5.7
Maturing in five to ten years	35,164	7.5	6.8
Maturing after ten years	15,777	3.4	5.5
Total state and municipal securities	\$ 70,867	15.2 %	6.2 %
Total investment securities	\$ 467,852	100.0 %	3.1 %

(1) Weighted average yield for tax-exempt securities are presented on a tax-equivalent basis assuming a federal income tax rate of 35%.

Declines in the fair value of available-for-sale investment securities are recorded as either temporary impairment or OTTI. OTTI is recognized when the fair value of an available-for-sale security is less than historical cost, and it is probable that all contractual cash flows will not be collected. OTTI is recorded as an offset to noninterest income and, therefore, results in a negative impact to our net income. An increase in the value of an OTTI security is not recorded as a recovery but as additional interest income over the remaining life of the security. During the first nine months of 2016, we recognized OTTI losses of \$0.8 million due to changes in expected cash flows on three previously covered CMOs. We recorded no OTTI losses during the first nine months of 2017. Early in the fourth quarter of 2016, all \$72.1 million of previously covered CMOs were sold.

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The table below presents the credit ratings at September 30, 2017 at fair value for our investment securities classified as available for sale and amortized cost for investment securities classified as held to maturity.

(dollars in thousands)	September 30, 2017							
	Amortized Cost	Estimated Fair Value	Average Credit Rating					Not Rated
			AAA	AA+/-	A+/-	BBB+/-	<BBB-	
<i>Investment securities available for sale:</i>								
U.S. Treasury securities	\$ 47,979	\$ 47,907	\$ —	\$ 47,907	\$ —	\$ —	\$ —	\$ —
Government sponsored entity debt securities	19,290	19,389	—	19,389	—	—	—	—
Agency mortgage-backed securities	229,382	229,854	297	229,557	—	—	—	—
State and municipal securities	39,385	39,716	8,109	20,569	1,666	—	—	9,372
Corporate securities	56,404	57,307	—	—	13,997	41,285	—	2,025
Equity securities	2,705	2,812	—	—	2,812	—	—	—
Total investment securities, available for sale	395,145	396,985	8,406	317,422	18,475	41,285	—	11,397
<i>Investment securities held to maturity:</i>								
State and municipal securities	70,867	75,142	6,079	36,448	18,927	—	714	12,974
Total investment securities	\$ 466,012	\$ 472,127	\$14,485	\$353,870	\$37,402	\$41,285	\$ 714	\$ 24,371

Cash and Cash Equivalents. Cash and cash equivalents decreased \$7.1 million to \$183.6 million as of September 30, 2017 as compared to December 31, 2016. This decrease was primarily due to cash flows used in investing activities of \$196.3 million exceeding cash flows from financing activities of \$126.5 million and cash flows provided by operating activities of \$62.6 million. Cash flows from financing activities primarily consisted of FHLB advances increasing \$117.5 million and proceeds from a term loan totaling \$40.0 million, offset in part by a \$29.8 million decrease in deposits. Cash provided by operating activities primarily reflected \$14.1 million of net income and \$48.6 million of proceeds received from sales of loans held for sale that exceeded originations. Cash used in investing activities primarily reflected loan growth.

Goodwill and Other Intangible Assets. Goodwill was \$97.4 million at September 30, 2017 compared to \$48.8 million at December 31, 2016. Goodwill represents the excess of consideration paid in an acquisition over the fair value of the net assets acquired. The \$48.5 million increase during the first nine months of 2017 resulted from \$46.1 million of goodwill associated with the Centru acquisition and \$2.4 million of goodwill from the CedarPoint acquisition.

Our other intangible assets, which consist of core deposit and trust relationship intangibles, were \$18.0 million and \$7.2 million at September 30, 2017 and December 31, 2016, respectively. The increase in other intangibles primarily reflected the impact of an \$11.1 million core deposit intangible associated with the Centru acquisition and a \$2.0 million trust relationship intangible from the CedarPoint acquisition, offset in part by \$2.3 million of other intangibles amortization recorded during the first nine months of 2017.

Liabilities. Total liabilities increased \$985.1 million to \$3.9 billion at September 30, 2017 due primarily to the Centru acquisition.

Deposits. We emphasize developing total client relationships with our customers in order to increase our retail and commercial core deposit bases, which are our primary funding sources. Our deposits consist of noninterest-bearing and interest-bearing demand, savings and time deposit accounts.

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The following table summarizes our average deposit balances and weighted average rates at September 30, 2017 and December 31, 2016:

(dollars in thousands)	September 30, 2017		December 31, 2016	
	Average Balance	Weighted Average Rate	Average Balance	Weighted Average Rate
<i>Deposits:</i>				
Noninterest-bearing demand	\$ 598,874	—	\$ 536,965	—
Interest-bearing:				
Checking	764,324	0.19 %	637,531	0.13 %
Money market	490,382	0.40	382,780	0.27
Savings	217,753	0.14	163,392	0.15
Time, less than \$250,000	388,867	0.86	378,158	0.90
Time, \$250,000 and over	57,158	1.02	51,986	0.87
Time, brokered	264,035	1.44	215,865	1.37
Total interest-bearing	\$ 2,182,519	0.52 %	\$ 1,829,712	0.49 %
Total deposits	\$ 2,781,393	0.41 %	\$ 2,366,677	0.38 %

The following table sets forth the maturity of time deposits of \$250,000 or more and brokered deposits as of September 30, 2017:

(dollars in thousands)	September 30, 2017				
	Maturity Within:				
	Three Months or Less	Three to Six Months	Six to 12 Months	After 12 Months	Total
Time, \$250,000 and over	\$ 7,989	\$ 10,663	\$ 33,079	\$ 18,249	\$ 69,980
Time, brokered	64,316	38,385	36,038	94,230	232,969
Total	\$ 72,305	\$ 49,048	\$ 69,117	\$ 112,479	\$ 302,949

Total deposits increased \$710.1 million to \$3.1 billion at September 30, 2017 as compared to December 31, 2016. This increase primarily resulted from \$739.9 million of deposits added from the Centru acquisition. At September 30, 2017, total deposits were comprised of 21.7% noninterest-bearing demand accounts, 55.0% interest-bearing transaction accounts and 23.3% of time deposits. At September 30, 2017, brokered deposits totaled \$233.0 million, or 7.5% of total deposits, compared to \$218.7 million, or 9.1% of total deposits, at December 31, 2016.

Short-Term Borrowings. In addition to deposits, we use short-term borrowings, such as federal funds purchased and securities sold under agreements to repurchase, as a source of funds to meet the daily liquidity needs of our customers and fund growth in earning assets. Short-term borrowings were \$153.4 million at September 30, 2017 compared to \$131.6 million at December 31, 2016. This \$21.9 million increase resulted from \$14.4 million of short-term borrowings added from the Centru acquisition combined with an increase in short-term borrowings at the Bank. The weighted average interest rate on our short-term borrowings was 0.23% and 0.21% at September 30, 2017 and December 31, 2016, respectively.

FHLB Advances and Other Borrowings. FHLB advances and other borrowings totaled \$488.9 million and \$237.5 million as of September 30, 2017 and December 31, 2016, respectively. During the first nine months of 2017, we added a mix of both short-term and long-term FHLB advances totaling \$347.4 million combined with the \$95.2 million of FHLB advances from the Centru acquisition. After repayments of \$229.9 million, FHLB advances as of September 30, 2017 totaled \$450.1 million.

On May 25, 2017, the Company entered into a loan agreement with another bank for a revolving line of credit in the original principal amount of up to \$10.0 million and a term loan in the original principal amount of \$40.0 million. The revolving line of credit matures on May 24, 2018 and pays a variable rate of interest equal to one-month LIBOR plus 2.00%. There were no advances made against the revolving line of credit at September 30, 2017. The term loan matures on May 25, 2020 and pays a variable rate of interest equal to one-month LIBOR plus 2.25%.

In conjunction with the Centru acquisition, the Company assumed 181 shares of Centru Series B mandatory redeemable preferred stock by issuing an equal number of shares of Series G preferred stock. The Series G preferred shares, which pay dividends of 6.0%, were recorded at a fair value of \$0.2 million.

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Subordinated Debt. Subordinated debt totaled \$54.6 million and \$54.5 million as of September 30, 2017 and December 31, 2016, respectively.

Trust Preferred Debentures. Trust preferred debentures totaled \$45.3 million and \$37.4 million as of September 30, 2017 and December 31, 2016, respectively. The increase in trust preferred debentures primarily resulted from \$10.0 million of trust preferred debentures that were assumed by us in the Centruie acquisition and recorded at an acquisition date fair value of \$7.6 million. The junior subordinated debentures from the Centruie transaction are unsecured with interest payable quarterly based on an interest rate of three-month LIBOR plus 2.65%. These debentures mature on June 17, 2034.

Capital Resources and Liquidity Management

Capital Resources. Shareholders' equity is influenced primarily by earnings, dividends, issuances and redemptions of common stock and changes in accumulated other comprehensive income caused primarily by fluctuations in unrealized holding gains or losses, net of taxes, on available-for-sale investment securities.

Shareholders' equity increased \$128.9 million to \$450.7 million at September 30, 2017 as compared to December 31, 2016. The increase in shareholders' equity was due primarily to \$112.5 million of common equity and \$3.1 million of preferred equity issued for the Centruie acquisition. During the first nine months of 2017, we generated net income of \$14.1 million and declared dividends of \$10.2 million to common shareholders. Shareholders' equity was also impacted by the issuance of \$3.4 million of common stock for the CedarPoint acquisition and \$3.0 million of common stock activity related primarily to the exercise of stock options. In addition, accumulated other comprehensive income increased \$1.8 million during the first nine months of 2017.

In conjunction with the acquisition of Centruie, the Company assumed 2,636 shares of Centruie Series D non-cumulative non-voting preferred stock by issuing an equal number Series H preferred shares that were recorded upon issuance at a fair value of \$3.1 million. Dividends are payable quarterly on the Series H preferred shares at a fixed rate of 12.5% per annum. The Company has the option to redeem, in whole or in part, the Series H preferred shares at any time after July 29, 2019. Upon redemption, the Company would pay holders of Series H preferred shares \$1,000 per share, plus any accrued but unpaid dividends.

As previously discussed, the Company recently entered into a definitive agreement to acquire Alpine, and will be required to pay an aggregate of \$33.3 million in cash and issue 4,463,200 shares of Midland common stock upon closing of the transaction, which is expected to occur in the first quarter of 2018. In connection with its entry into the agreement to acquire Alpine, the Company issued \$40.0 million aggregate principal amount of subordinated debentures in October 2017, the proceeds of which may be used to fund the payment of the cash portion of the merger consideration. See "Note 21 — Subsequent Events" above for additional information.

Liquidity Management. Liquidity refers to the measure of our ability to meet the cash flow requirements of depositors and borrowers, while at the same time meeting our operating, capital and strategic cash flow needs, all at a reasonable cost. We continuously monitor our liquidity position to ensure that assets and liabilities are managed in a manner that will meet all short-term and long-term cash requirements. We manage our liquidity position to meet the daily cash flow needs of customers, while maintaining an appropriate balance between assets and liabilities to meet the return on investment objectives of our shareholders.

Integral to our liquidity management is the administration of short-term borrowings. To the extent we are unable to obtain sufficient liquidity through core deposits; we seek to meet our liquidity needs through wholesale funding or other borrowings on either a short- or long-term basis.

Securities sold under agreements to repurchase, which are classified as secured borrowings, generally mature within one to four days from the transaction date. Securities sold under agreements to repurchase are reflected at the amount of cash received in connection with the transaction. The Bank may be required to provide additional collateral based on the fair value of the underlying securities. Securities sold under agreements to repurchase were \$153.4 million at September 30, 2017 compared to \$131.6 million at December 31, 2016.

As of September 30, 2017 and December 31, 2016, we had \$55.0 million and \$30.0 million of unsecured federal funds lines, respectively, with no amounts advanced against the lines at either date. In addition, available lines of credit from the Federal Reserve Discount Window at September 30, 2017 and December 31, 2016 were \$23.2 million

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and \$35.1 million, respectively. Federal Reserve Discount Window lines were collateralized by a pool of commercial real estate loans totaling \$31.5 million and \$43.3 million as of September 30, 2017 and December 31, 2016, respectively. We did not have any borrowings outstanding with the Federal Reserve at September 30, 2017 or December 31, 2016, and our borrowing capacity is limited only by eligible collateral.

At September 30, 2017 and December 31, 2016, we had \$450.1 million and \$237.5 million of outstanding advances from the FHLB, respectively. Based on the values of stock, securities, and loans pledged as collateral, we had \$412.5 million and \$310.8 million of additional borrowing capacity with the FHLB as of September 30, 2017 and December 31, 2016, respectively. We also maintain relationships in the capital markets with brokers and dealers to issue certificates of deposit.

The Company is a corporation separate and apart from the Bank and, therefore, must provide for its own liquidity. The Company's main source of funding is dividends declared and paid to us by the Bank. There are statutory, regulatory and debt covenant limitations that affect the ability of the Bank to pay dividends to the Company. Management believes that these limitations will not impact our ability to meet our ongoing short-term cash obligations.

Regulatory Capital Requirements

We are subject to various regulatory capital requirements administered by the federal and state banking regulators. Failure to meet regulatory capital requirements may result in certain mandatory and possible additional discretionary actions by regulators that, if undertaken, could have a direct material effect on our financial statements. Under capital adequacy guidelines and the regulatory framework for "prompt corrective action", we must meet specific capital guidelines that involve quantitative measures of our assets, liabilities and certain off-balance sheet items as calculated under regulatory accounting policies.

The Dodd-Frank Wall Street Reform and Consumer Protection Act and the Basel III regulatory capital reforms (the "Basel III Rule") have established capital standards for banks and bank holding companies. The table below summarizes the minimum capital requirements applicable to us under the Basel III Rule.

Ratio	Basel III	
	Well Capitalized	Adequately Capitalized
Tier 1 leverage ratio	5.0 %	4.0 %
Common equity Tier 1 capital ratio	6.5	4.5
Tier 1 risk-based capital ratio	8.0	6.0
Total risk-based capital ratio	10.0	8.0

In addition to the minimum regulatory capital requirements set forth in the table above, the Basel III Rule implemented a "capital conservation buffer" that is added to the minimum requirements for capital adequacy purposes. A banking organization that fails to meet the required amount of the capital conservation buffer will be subject to limits on capital distributions (e.g., dividends, stock buybacks, etc.) and certain discretionary bonus payments to executive officers. For community banks, the capital conservation buffer requirement is being phased in over a three-year period beginning on January 1, 2016. The capital conservation buffer in 2016 was 0.625%, is 1.25% in 2017 and will increase by 0.625% on January 1 of each subsequent year until fully phased in at 2.5% on January 1, 2019.

At September 30, 2017, the Company exceeded all regulatory capital requirements under the Basel III Rule and was considered to be "well-capitalized" with a Tier 1 leverage ratio of 8.54%, a common equity Tier 1 capital ratio of 8.50%, a Tier 1 capital ratio of 10.20% and a total capital ratio of 12.21%.

At September 30, 2017, Midland States Bank exceeded all regulatory capital requirements under the Basel III Rule and was considered to be "well-capitalized" with a Tier 1 leverage ratio of 10.05%, a common equity Tier 1 capital ratio of 11.99%, a Tier 1 capital ratio of 11.99% and a total capital ratio of 12.47%.

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Contractual Obligations

The following table contains supplemental information regarding our total contractual obligations at September 30, 2017:

(dollars in thousands)	Payments Due				Total
	Less than One Year	One to Three Years	Three to Five Years	More than Five Years	
Deposits without a stated maturity	\$2,387,588	\$ —	\$ —	\$ —	\$2,387,588
Time deposits	448,096	260,698	17,940	145	726,879
Securities sold under repurchase agreements	153,443	—	—	—	153,443
FHLB advances and other borrowings	205,929	42,913	165,028	75,000	488,870
Operating lease obligations	2,745	4,478	3,643	3,905	14,771
Subordinated debt	—	—	—	54,581	54,581
Trust preferred debentures	—	—	—	45,267	45,267
Total contractual obligations	<u>\$3,197,801</u>	<u>\$ 308,089</u>	<u>\$ 186,611</u>	<u>\$ 178,898</u>	<u>\$3,871,399</u>

We believe that we will be able to meet our contractual obligations as they come due through the maintenance of adequate cash levels. We expect to maintain adequate cash levels through profitability, loan and securities repayment and maturity activity and continued deposit gathering activities. We have in place various borrowing mechanisms for both short-term and long-term liquidity needs.

Quantitative and Qualitative Disclosures About Market Risk

Market Risk. Market risk represents the risk of loss due to changes in market values of assets and liabilities. We incur market risk in the normal course of business through exposures to market interest rates, equity prices, and credit spreads. We have identified two primary sources of market risk: interest rate risk and price risk.

Interest Rate Risk

Overview. Interest rate risk is the risk to earnings and value arising from changes in market interest rates. Interest rate risk arises from timing differences in the repricings and maturities of interest-earning assets and interest-bearing liabilities (reprice risk), changes in the expected maturities of assets and liabilities arising from embedded options, such as borrowers' ability to prepay residential mortgage loans at any time and depositors' ability to redeem certificates of deposit before maturity (option risk), changes in the shape of the yield curve where interest rates increase or decrease in a nonparallel fashion (yield curve risk), and changes in spread relationships between different yield curves, such as U.S. Treasuries and LIBOR (basis risk).

Our board of directors' Asset-Liability Committee ("ALCO") establishes broad policy limits with respect to interest rate risk. ALCO establishes specific operating guidelines within the parameters of the board of directors' policies. In general, we seek to minimize the impact of changing interest rates on net interest income and the economic values of assets and liabilities. Our ALCO meets quarterly to monitor the level of interest rate risk sensitivity to ensure compliance with the board of directors' approved risk limits.

Interest rate risk management is an active process that encompasses monitoring loan and deposit flows complemented by investment and funding activities. Effective management of interest rate risk begins with understanding the dynamic characteristics of assets and liabilities and determining the appropriate interest rate risk posture given business forecasts, management objectives, market expectations, and policy constraints.

An asset sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate higher net interest income, as rates earned on our interest-earning assets would reprice upward more quickly than rates paid on our interest-bearing liabilities, thus expanding our net interest margin. Conversely, a liability sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate lower net interest income, as rates paid on our interest-bearing liabilities would reprice upward more quickly than rates earned on our interest-earning assets, thus compressing our net interest margin.

Income Simulation and Economic Value Analysis. Interest rate risk measurement is calculated and reported to the ALCO at least quarterly. The information reported includes period-end results and identifies any policy limits

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exceeded, along with an assessment of the policy limit breach and the action plan and timeline for resolution, mitigation, or assumption of the risk.

We use two approaches to model interest rate risk: Net Interest Income at Risk (“NII at Risk”) and Economic Value of Equity (“EVE”). Under NII at Risk, net interest income is modeled utilizing various assumptions for assets, liabilities, and derivatives. EVE measures the period end market value of assets minus the market value of liabilities and the change in this value as rates change. EVE is a period end measurement.

The following table shows NII at Risk at the dates indicated:

(dollars in thousands)	Net Interest Income Sensitivity (Shocks)		
	Immediate Change in Rates		
	-50	+100	+200
September 30, 2017:			
Dollar change	\$ (2,093)	\$ 2,392	\$ 4,289
Percent change	(1.5)%	1.7 %	3.1 %
December 31, 2016:			
Dollar change	\$ (2,857)	\$ 4,154	\$ 8,162
Percent change	(2.8)%	4.0 %	7.9 %

We report NII at Risk to isolate the change in income related solely to interest earning assets and interest-bearing liabilities. The NII at Risk results included in the table above reflect the analysis used quarterly by management. It models immediate -50, +100 and +200 basis point parallel shifts in market interest rates. Due to the current low level of short-term interest rates, the analysis reflects a declining interest rate scenario of 50 basis points, the point at which many assets and liabilities reach zero percent.

We are within board policy limits for the +100 and +200 basis point scenarios. There is no policy limit for the -50 basis point scenario. The NII at Risk reported at September 30, 2017, projects that our earnings exhibit decreased sensitivity to changes in interest rates compared to December 31, 2016.

The following table shows EVE at the dates indicated:

(dollars in thousands)	Economic Value of Equity Sensitivity (Shocks)		
	Immediate Change in Rates		
	-50	+100	+200
September 30, 2017:			
Dollar change	\$ (17,724)	\$ 25,765	\$ 46,590
Percent change	(3.9)%	5.7 %	10.2 %
December 31, 2016:			
Dollar change	\$ (16,159)	\$ 27,135	\$ 50,676
Percent change	(4.7)%	7.9 %	14.8 %

The EVE results included in the table above reflect the analysis used quarterly by management. It models immediate -50, +100 and +200 basis point parallel shifts in market interest rates. Due to the current low level of short-term interest rates, the analysis reflects a declining interest rate scenario of 50 basis points, the point at which many assets and liabilities reach zero percent.

We are within board policy limits for the +100 and +200 basis point scenarios. There is no policy limit for the -50 basis point scenario. The EVE reported at September 30, 2017 projects that as interest rates increase, the economic value of equity position will increase, and as interest rates decrease, the economic value of equity position will decrease. When interest rates rise, fixed rate assets generally lose economic value; the longer the duration, the greater the value lost. The opposite is true when interest rates fall.

Price Risk. Price risk represents the risk of loss arising from adverse movements in the prices of financial instruments that are carried at fair value and subject to fair value accounting. We have price risk from equity investments and investments in securities backed by mortgage loans.

Item 3 – Quantitative and Qualitative Disclosures About Market Risk

The quantitative and qualitative disclosures about market risk are included under “Item 7 – Management’s Discussion and Analysis of Financial Condition and Results of Operations – Quantitative and Qualitative Disclosures About Market Risk,” appearing on pages 68 through 69 of this report.

Item 4 – Controls and Procedures

Evaluation of disclosure controls and procedures. The Company’s management, including our President and Chief Executive Officer and our Chief Financial Officer, have evaluated the effectiveness of our “disclosure controls and procedures” (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”)), as of the end of the period covered by this report. Based on such evaluation, our President and Chief Executive Officer and our Chief Financial Officer have concluded that, as of the end of such period, the Company’s disclosure controls and procedures were effective as of that date to provide reasonable assurance that the information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC and that information required to be disclosed by the Company in the reports it files or submits under the Exchange Act is accumulated and communicated to the Company’s management, including its President and Chief Executive Officer and its Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in internal control over financial reporting. There have not been any changes in the Company’s internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) during the fiscal quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company’s internal control over financial reporting.

Part II – Other Information

Item 1 – Legal Proceedings

In the normal course of business, we are named or threatened to be named as a defendant in various lawsuits, none of which we expect to have a material effect on the Company. However, given the nature, scope and complexity of the extensive legal and regulatory landscape applicable to our business (including laws and regulations governing consumer protection, fair lending, fair labor, privacy, information security and anti-money laundering and anti-terrorism laws), we, like all banking organizations, are subject to heightened legal and regulatory compliance and litigation risk. Except as described below, there are no material pending legal proceedings to which the Company or any of its subsidiaries is a party or of which any of their property is the subject.

Centrue, the Company, Sentinel Acquisition, LLC, a wholly owned subsidiary of the Company (“Merger Sub”) and the individual members of the Centrue board of directors were named as defendants in a putative class action lawsuit filed by an alleged shareholder of Centrue in the Circuit Court of LaSalle County, Illinois: Rader v. Battles, et al., Case No. 17L16 (filed February 3, 2017). The Complaint alleges, among other things, that the directors of Centrue breached their fiduciary duties in connection with entering into the merger agreement and that Centrue, the Company and Merger Sub aided and abetted those alleged fiduciary breaches. Plaintiff claims, among other things, that Centrue’s board of directors failed to ensure that Centrue’s shareholders would receive maximum value for their shares, utilized preclusive corporate and deal protection terms to inhibit an alternate transaction and failed to conduct an appropriate sale process, and that Centrue’s largest shareholder and its representative on Centrue’s board of directors exerted undue influence to force a sale of Centrue at an unfair price. The Complaint sought a variety of equitable and injunctive relief including, among other things, enjoining the consummation of the merger, directing the defendants to exercise their fiduciary duties to obtain a transaction that is in the best interests of Centrue shareholders and awarding plaintiff his costs and attorneys’ fees.

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The plaintiffs filed a First Amended Complaint on May 4, 2017 adding an additional Centruie shareholder, Paul Ray Juarez, Jr., as a plaintiff. The plaintiffs filed a Second Amended Complaint on July 13, 2017. The Second Amended Complaint was filed after the completion of the Centruie acquisition and seeks monetary damages instead of equitable relief.

The defendants filed motions to dismiss the Second Amended Complaint on August 18, 2017. On October 12, 2017, the Court granted the plaintiffs' motion to voluntarily dismiss the Company and Merger Sub without prejudice and voluntarily dismiss Centruie with prejudice. The plaintiffs have responded to the motion to dismiss filed by the former Centruie directors. Plaintiffs have agreed that they will dismiss the suit against the Company and Merger Sub with prejudice if the former Centruie directors prevail on their motion to dismiss the Second Amended Complaint.

The defendants believe that the claims in this lawsuit are wholly without merit and intend to defend them vigorously. It is possible that other potential plaintiffs may file additional lawsuits challenging the merger.

The outcome of the pending and any additional future litigation is uncertain. If the case is not resolved, the lawsuit(s) could result in substantial costs to the Company, including any costs associated with the indemnification of directors and officers that are not covered by insurance. The defense or settlement of the lawsuit may adversely affect the Company's business, financial condition, results of operations and cash flows.

Item 1A – Risk Factors

There have been no material changes from the risk factors previously disclosed in the "Risk Factors" section included in our Annual Report on Form 10-K for the year ended December 31, 2016 and our Quarterly Report on Form 10-Q for the period ended June 30, 2017.

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

Issuer Purchases of Equity Securities

The following table sets forth information regarding the Company's repurchase of shares of its outstanding common stock during the third quarter of 2017.

Period	Total Number of Shares Purchased ⁽¹⁾	Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
July 1 - 31, 2017	18	\$ 33.72	-	-
August 1 - 31, 2017	1,677	30.50	-	-
September 1 - 30, 2017	320	31.63	-	-
Total	2,015	\$ 30.71	-	-

- (1) Represents shares of the Company's common stock repurchased under the employee stock purchase program and/or shares withheld to satisfy tax withholding obligations upon the vesting of awards of restricted stock. These shares were purchased pursuant to the terms of the applicable plan and not pursuant to a publicly announced repurchase plan or program.

Item 6 – Exhibits

Exhibit No.	Description
4.1	<u>Form of Fixed-to-Floating Rate Subordinated Notes due October 15, 2027 (incorporated by reference to Exhibit 4.1 to Midland States Bancorp, Inc.’s Current Report on Form 8-K filed on October 17, 2017)</u>
31.1	<u>Chief Executive Officer’s Certification required by Rule 13(a)-14(a) – filed herewith.</u>
31.2	<u>Chief Financial Officer’s Certification required by Rule 13(a)-14(a) – filed herewith.</u>
32.1	<u>Chief Executive Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 – filed herewith.</u>
32.2	<u>Chief Financial Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 – filed herewith.</u>
101	Financial information from the Company’s Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2017, formatted in XBRL interactive data files pursuant to Rule 405 of Regulation S-T: (i) Consolidated Balance Sheets; (ii) Consolidated Statements of Income; (iii) Consolidated Statements of Comprehensive Income; (iv) Consolidated Statements of Shareholders’ Equity; (v) Consolidated Statements of Cash Flows; and (vi) Notes to Consolidated Financial Statements – filed herewith.

SIGNATURES

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

MIDLAND STATES BANCORP, INC.

Date: November 9, 2017

By: /s/ Leon J. Holschbach
Leon J. Holschbach
President and Chief Executive Officer
(Principal Executive Officer)

Date: November 9, 2017

By: /s/ Jeffrey G. Ludwig
Jeffrey G. Ludwig
Executive Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)

**CERTIFICATIONS REQUIRED BY
RULE 13a-14(a) OR RULE 15d-14(a)
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

I, Leon J. Holschbach, certify that:

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

MIDLAND STATES BANCORP, INC.

Dated as of: November 9, 2017

By: /s/ Leon J. Holschbach
Leon J. Holschbach
President and Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATIONS REQUIRED BY
RULE 13a-14(a) OR RULE 15d-14(a)
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

I, Jeffrey G. Ludwig, certify that:

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

MIDLAND STATES BANCORP, INC.

Dated as of: November 9, 2017

By: /s/ Jeffrey G. Ludwig
Jeffrey G. Ludwig
Executive Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)

**CERTIFICATIONS PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

I, Jeffrey G. Ludwig, Chief Financial Officer of Midland States Bancorp, Inc. (the "Company") certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Quarterly Report on Form 10-Q of the Company for the quarterly period ended September 30, 2017 (the "Report") fully complies with the requirements of Sections 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

MIDLAND STATES BANCORP, INC.

Dated as of: November 9, 2017

By: /s/ Jeffrey G. Ludwig
Jeffrey G. Ludwig
Executive Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)
