

HAWTHORN BANCSHARES, INC.
Form 10-Q
August 14, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

or

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

Commission File Number: **0-23636**

HAWTHORN BANCSHARES, INC.

(Exact name of registrant as specified in its charter)

Missouri **43-1626350**
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

132 East High Street, Box 688, Jefferson City, Missouri 65102
(Address of principal executive offices) (Zip Code)

(573) 761-6100

(Registrant's telephone number, including area code)

N/A

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 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, 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 <input type="checkbox"/>	Accelerated filer <input type="checkbox"/>
Non-accelerated filer <input checked="" type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company <input type="checkbox"/>
Emerging growth company <input type="checkbox"/>	

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 Exchange Act).

Yes No

As of August 4, 2017, the registrant had 5,831,210 shares of common stock, par value \$1.00 per share, outstanding

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES**Consolidated Balance Sheets** *(unaudited)**(In thousands, except per share data)*

	June 30, 2017	December 31, 2016
ASSETS		
Cash and due from banks	\$20,776	\$ 25,589
Federal funds sold and other overnight interest-bearing deposits	40,552	1,406
Cash and cash equivalents	61,328	26,995
Investment in available-for-sale securities, at fair value	216,353	214,512
Other investments and securities, at cost	10,798	9,796
Total investment securities	227,151	224,308
Loans	1,035,020	974,029
Allowances for loan losses	(10,545)	(9,886)
Net loans	1,024,475	964,143
Premises and equipment - net	35,403	35,522
Mortgage servicing rights	2,766	2,584
Other real estate and repossessed assets - net	13,356	14,162
Accrued interest receivable	4,754	5,183
Cash surrender value - life insurance	2,448	2,409
Other assets	11,869	11,742
Total assets	\$ 1,383,550	\$ 1,287,048
LIABILITIES AND STOCKHOLDERS' EQUITY		
Deposits		
Non-interest bearing demand	\$279,634	\$ 235,975
Savings, interest checking and money market	517,678	468,731
Time deposits \$250,000 and over	56,534	73,523
Other time deposits	228,841	232,437
Total deposits	1,082,687	1,010,666
Federal funds purchased and securities sold under agreements to repurchase	29,118	31,015
Subordinated notes	49,486	93,392
Federal Home Loan Bank advances	115,363	49,486
Accrued interest payable	429	498
Other liabilities	11,320	10,974
Total liabilities	1,288,403	1,196,031
Stockholders' equity:		
Common stock, \$1 par value, authorized 15,000,000 shares; issued 5,822,357 shares, respectively	5,822	5,822
Surplus	45,665	41,498
Retained earnings	50,796	51,671
Accumulated other comprehensive loss, net of tax	(2,874)	(3,801)
Treasury stock; 210,465 and 205,750 shares, at cost	(4,262)	(4,173)
Total stockholders' equity	95,147	91,017
Total liabilities and stockholders' equity	\$ 1,383,550	\$ 1,287,048

See accompanying notes to the consolidated financial statements (*unaudited*).

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES**Consolidated Statements of Income** *(unaudited)*

(In thousands, except per share amounts)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
INTEREST INCOME				
Interest and fees on loans	\$ 11,671	\$ 10,308	\$ 22,721	\$ 20,295
Interest on investment securities:				
Taxable	737	831	1,491	1,769
Nontaxable	168	119	325	262
Federal funds sold and other overnight interest-bearing deposits	11	17	60	50
Dividends on other securities	94	75	184	151
Total interest income	12,681	11,350	24,781	22,527
INTEREST EXPENSE				
Interest on deposits:				
Savings, interest checking and money market	475	287	864	582
Time deposit accounts \$250,000 and over	99	85	191	153
Other time deposits	410	383	789	764
Interest on federal funds purchased and securities sold under agreements to repurchase	27	15	49	39
Interest on subordinated notes	431	366	840	720
Interest on Federal Home Loan Bank advances	419	243	741	450
Total interest expense	1,861	1,379	3,474	2,708
Net interest income	10,820	9,971	21,307	19,819
Provision for loan losses	330	425	680	675
Net interest income after provision for loan losses	10,490	9,546	20,627	19,144
NON-INTEREST INCOME				
Service charges and other fees	851	828	1,687	1,662
Bank card income and fees	663	648	1,277	1,282
Trust department income	266	265	540	483
Real estate servicing fees, net	34	(86)	487	(32)
Gain on sale of mortgage loans, net	218	222	374	387
Gain on sale of investment securities	0	18	0	490
Other	67	54	141	125
Total non-interest income	2,099	1,949	4,506	4,397
NON-INTEREST EXPENSE				
Salaries and employee benefits	5,352	5,305	10,806	10,655
Occupancy expense, net	689	673	1,307	1,306
Furniture and equipment expense	634	439	1,232	850
Processing, network, and bank card expense	927	840	1,972	1,611
Legal, examination, and professional fees	317	328	597	662
FDIC insurance assessment	115	188	216	364
Advertising and promotion	265	242	503	452

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Postage, printing, and supplies	263	291	495	527
Real estate foreclosure expense, net	226	42	253	183
Other	899	1,005	1,656	1,826
Total non-interest expense	9,687	9,353	19,037	18,436
Income before income taxes	2,902	2,142	6,096	5,105
Income tax expense	983	730	2,076	1,695
Net income	1,919	1,412	4,020	3,410
Basic earnings per share	\$ 0.33	\$ 0.24	\$ 0.69	\$ 0.58
Diluted earnings per share	\$ 0.33	\$ 0.24	\$ 0.69	\$ 0.58

See accompanying notes to the consolidated financial statements (*unaudited*).

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES
Consolidated Statements of Comprehensive Income *(unaudited)*

(In thousands)	Three Months Ended		Six Months Ended	
	June 30,	June 30,	June 30,	June 30,
	2017	2016	2017	2016
Net income	\$ 1,919	\$ 1,412	\$ 4,020	\$ 3,410
Other comprehensive income, net of tax				
Investment securities available-for-sale:				
Unrealized gain on investment securities available-for-sale, net of tax	595	837	900	2,082
Adjustment for gain on sale of investment securities, net of tax	0	(11)	0	(304)
Defined benefit pension plans:				
Amortization of prior service cost included in net periodic pension cost, net of tax	13	12	27	24
Total other comprehensive income	608	838	927	1,802
Total comprehensive income	\$ 2,527	\$ 2,250	\$ 4,947	\$ 5,212

See accompanying notes to the consolidated financial statements *(unaudited)*.

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES
Consolidated Statements of Stockholders' Equity *(unaudited)*

(In thousands)	Common Stock	Surplus	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Stock - holders' Equity
Balance, December 31, 2015	\$ 5,605	\$38,549	\$48,700	\$ (2,018)	\$ (3,550)	\$87,286
Net income	0	0	3,410	0	0	3,410
Other comprehensive income	0	0	0	1,802	0	1,802
Stock based compensation expense	0	11	0	0	0	11
Purchase of treasury stock	0	0	0	0	(226)	(226)
Stock dividend	0	3,149	(3,149)	0	0	0
Cash dividends declared, common stock	0	0	(542)	0	0	(542)
Balance, June 30, 2016	\$ 5,605	\$41,709	\$48,419	\$ (216)	\$ (3,776)	\$91,741
Balance, December 31, 2016	\$ 5,822	\$41,498	\$51,671	\$ (3,801)	\$ (4,173)	\$91,017
Net income	0	0	4,020	0	0	4,020
Other comprehensive income	0	0	0	927	0	927
Stock based compensation expense	0	2	0	0	0	2
Purchase of treasury stock	0	0	0	0	(89)	(89)
Stock dividend	0	4,165	(4,165)	0	0	0
Cash dividends declared, common stock	0	0	(730)	0	0	(730)
Balance, June 30, 2017	\$ 5,822	\$45,665	\$50,796	\$ (2,874)	\$ (4,262)	\$95,147

See accompanying notes to the consolidated financial statements *(unaudited)*.

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES
Consolidated Statements of Cash Flows *(unaudited)*

(In thousands)	Six Months Ended June 30,	
	2017	2016
Cash flows from operating activities:		
Net income	\$ 4,020	\$ 3,410
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	680	675
Depreciation expense	874	962
Net amortization of investment securities, premiums, and discounts	828	883
Stock based compensation expense	2	11
Change in fair value of mortgage servicing rights	(67)	453
Gain on sale of investment securities	0	(490)
Loss (gain) on sales and dispositions of premises and equipment	1	(6)
Gain on sales and dispositions of other real estate and repossessed assets	(38)	(103)
Provision for other real estate owned	215	76
Decrease in accrued interest receivable	429	227
Increase in cash surrender value - life insurance	(39)	(31)
Increase in other assets	(613)	(715)
Decrease in accrued interest payable	(69)	(10)
Increase (decrease) in other liabilities	290	(546)
Origination of mortgage loans for sale	(17,101)	(17,017)
Proceeds from the sale of mortgage loans	16,861	17,520
Gain on sale of mortgage loans, net	(374)	(387)
Other, net	(47)	(79)
Net cash provided by operating activities	5,852	4,833
Cash flows from investing activities:		
Net increase in loans	(60,553)	(59,499)
Purchase of available-for-sale debt securities	(21,874)	(76,417)
Proceeds from maturities of available-for-sale debt securities	16,132	24,457
Proceeds from calls of available-for-sale debt securities	4,525	10,035
Proceeds from sales of available-for-sale debt securities	0	44,300
Proceeds from sales of FHLB stock	201	0
Purchases of FHLB stock	(1,203)	(1,003)
Purchases of premises and equipment	(863)	(592)
Proceeds from sales of premises and equipment	0	6
Proceeds from sales of other real estate and foreclosed assets	784	2,399
Net cash used in investing activities	(62,851)	(56,314)
Cash flows from financing activities:		
Net increase in demand deposits	43,659	9,742
Net increase in interest-bearing transaction accounts	48,947	36,717
Net (decrease) increase in time deposits	(20,585)	11,585
Net decrease in federal funds purchased and securities sold under agreements to repurchase	(2,389)	(21,140)
Repayment of FHLB advances and other borrowings	(130,277)	(8,000)

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FHLB advances	152,740	32,000
Purchase of treasury stock	(89)	(226)
Cash dividends paid - common stock	(674)	(542)
Net cash provided by financing activities	91,332	60,136
Net increase in cash and cash equivalents	34,333	8,655
Cash and cash equivalents, beginning of period	26,995	28,377
Cash and cash equivalents, end of period	\$ 61,328	\$ 37,032

See accompanying notes to the consolidated financial statements (*unaudited*).

HAWTHORN BANCSHARES, INC. AND SUBSIDIARIES
Consolidated Statements of Cash Flows (continued) *(unaudited)*

(In thousands)	Six Months Ended June 30,	
	2017	2016
Supplemental disclosures of cash flow information:		
Cash paid during the year for:		
Interest	\$ 3,542	\$ 2,718
Income taxes	\$ 2,185	\$ 1,975
Noncash investing activities:		
Other real estate and repossessed assets acquired in settlement of loans	\$ 155	\$ 1,634

See accompanying notes to the consolidated financial statements *(unaudited)*.

Hawthorn Bancshares, Inc.
and subsidiaries

Notes to the Consolidated Financial Statements

(Unaudited)

(1) Summary of Significant Accounting Policies

Hawthorn Bancshares, Inc. (the Company) through its subsidiary, Hawthorn Bank (the Bank), provides a broad range of banking services to individual and corporate customers located within the communities in and surrounding Jefferson City, Columbia, Clinton, Warsaw, Springfield, Branson, and the greater Kansas City metropolitan area. The Company is subject to competition from other financial and nonfinancial institutions providing financial products. Additionally, the Company and its subsidiaries are subject to the regulations of certain regulatory agencies and undergo periodic examinations by those regulatory agencies.

The accompanying unaudited consolidated financial statements of the Company have been prepared in conformity with U.S. generally accepted accounting principles (U.S. GAAP) for interim financial information and with the instructions to Form 10-Q, and Rule 10-01 of Regulation S-X. Accordingly, the unaudited consolidated financial statements do not include all of the information and disclosures required by U.S. GAAP for complete financial statements and should be read in conjunction with the consolidated financial statements and related notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2016.

The preparation of the consolidated financial statements includes all adjustments that, in the opinion of management, are necessary in order to make those statements not misleading. Management is required to make estimates and assumptions, including the determination of the allowance for loan losses, real estate acquired in connection with foreclosure or in satisfaction of loans, and fair values of investment securities available-for-sale that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The Company's management has evaluated and did not identify any subsequent events or transactions requiring recognition or disclosure in the consolidated financial statements.

Stock Dividend On July 1, 2017, the Company paid a special stock dividend of four percent to shareholders of record at the close of business on June 15, 2017. For all periods presented, share information, including basic and diluted

earnings per share, has been adjusted retroactively to reflect this change.

The following represents significant new accounting principles adopted in 2017:

Stock Compensation The FASB issued ASU 2016-09, *Improvements to Employee Share-Based Payment Accounting*, in March 2016, in order to reduce complexity in this area and improve the usefulness of information provided to users. Amendments which will affect public companies include the recognition of excess tax benefits and deficiencies in income tax expense or benefit in the income statement, guidance as to the classification of excess tax benefits on the statement of cash flows, an election to account for award forfeitures as they occur, and the ability to withhold taxes up to the maximum statutory rate in the applicable jurisdictions without triggering liability classification of the award. The Company adopted the ASU on January 1, 2017 and elected to recognize forfeitures as they occur. As allowed by the ASU, the Company's adoption was prospective, therefore prior periods have not been adjusted. The adoption of the ASU could result in increased volatility to reported income tax expense related to excess tax benefits and tax deficiencies for employee share-based transactions, however, the actual amounts recognized in income tax expense will be dependent on the amount of employee share-based transactions and the stock price at the time of vesting or exercise. The adoption of the ASU did not have a significant effect on the Company's consolidated financial statements.

Hawthorn Bancshares, Inc.
and subsidiaries

Notes to the Consolidated Financial Statements

(Unaudited)

(2) Loans and Allowance for Loan Losses

Loans

A summary of loans, by major class within the Company's loan portfolio, at June 30, 2017 and December 31, 2016 is as follows:

(in thousands)	June 30, 2017	December 31, 2016
Commercial, financial, and agricultural	\$ 187,251	\$ 182,881
Real estate construction - residential	20,037	18,907
Real estate construction - commercial	78,257	55,653
Real estate mortgage - residential	255,426	259,900
Real estate mortgage - commercial	461,062	426,470
Installment and other consumer	32,987	30,218
Total loans	\$ 1,035,020	\$ 974,029

The Bank grants real estate, commercial, installment, and other consumer loans to customers located within the communities surrounding Jefferson City, Columbia, Clinton, Warsaw, Springfield, Branson and the greater Kansas City metropolitan area. As such, the Bank is susceptible to changes in the economic environment in these communities. The Bank does not have a concentration of credit in any one economic sector. Installment and other consumer loans consist primarily of the financing of automotive vehicles. At June 30, 2017, \$496.0 million of loans were pledged to the Federal Home Loan Bank as collateral for borrowings and letters of credit.

Allowance for Loan Losses

The following is a summary of the allowance for loan losses during the periods indicated.

	Three Months Ended June 30, 2017							
	Commercial	Real Estate	Real Estate	Real Estate	Real Estate	Installment	Un-	Total
	& Agricultural	Construction Residential	Construction Commercial	Mortgage Residential	Mortgage Commercial	and Other Consumer		
(in thousands)								
Balance at beginning of period	\$2,360	\$ 99	\$ 579	\$ 2,125	\$ 4,731	\$ 322	\$ 46	\$10,262
Additions:								
Provision for loan losses	226	(54)	36	(230)	139	89	124	330
Deductions:								
Loans charged off	32	0	0	62	2	60	0	156
Less recoveries on loans	(24)	(25)	0	(21)	(14)	(25)	0	(109)
Net loan charge-offs (recoveries)	8	(25)	0	41	(12)	35	0	47
Balance at end of period	\$2,578	\$ 70	\$ 615	\$ 1,854	\$ 4,882	\$ 376	\$ 170	\$10,545
	Six Months Ended June 30, 2017							
	Commercial	Real Estate	Real Estate	Real Estate	Real Estate	Installment	Un-	Total
	& Agricultural	Construction Residential	Construction Commercial	Mortgage Residential	Mortgage Commercial	and Other Consumer		
(in thousands)								
Balance at beginning of period	\$2,753	\$ 108	\$ 413	\$ 2,385	\$ 3,793	274	\$ 160	\$9,886
Additions:								
Provision for loan losses	(157)	(113)	202	(507)	1,084	161	10	680
Deductions:								
Loans charged off	60	0	0	81	16	111	0	268
Less recoveries on loans	(42)	(75)	0	(57)	(21)	(52)	0	(247)
Net loan charge-offs (recoveries)	18	(75)	0	24	(5)	59	0	21
Balance at end of period	\$2,578	\$ 70	\$ 615	\$ 1,854	\$ 4,882	\$ 376	\$ 170	\$10,545

Hawthorn Bancshares, Inc.
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Notes to the Consolidated Financial Statements

(Unaudited)

	Three Months Ended June 30, 2016							Un-allocated Total
	Commercial & Agricultural	Real Estate Construction Residential	Real Estate Construction Commercial	Real Estate Mortgage Residential	Real Estate Mortgage Commercial	Installment and Other Consumer		
(in thousands)								
Balance at beginning of period	\$2,135	\$ 44	\$ 687	\$ 2,273	\$ 3,190	\$ 259	\$ 43	\$8,631
Additions:								
Provision for loan losses	817	19	(929)	186	218	61	53	425
Deductions:								
Loans charged off	36	0	0	175	28	67	0	306
Less recoveries on loans	(80)	0	(491)	(9)	(31)	(31)	0	(642)
Net loan charge-offs (recoveries)	(44)	0	(491)	166	(3)	36	0	(336)
Balance at end of period	\$2,996	\$ 63	\$ 249	\$ 2,293	\$ 3,411	\$ 284	\$ 96	\$9,392
	Six Months Ended June 30, 2016							
	Commercial & Agricultural	Real Estate Construction Residential	Real Estate Construction Commercial	Real Estate Mortgage Residential	Real Estate Mortgage Commercial	Installment and Other Consumer	Un-allocated	Total
(in thousands)								
Balance at beginning of period	\$2,153	\$ 59	\$ 644	\$ 2,439	\$ 2,935	\$ 273	\$ 101	\$8,604
Additions:								
Provision for loan losses	804	4	(896)	218	495	55	(5)	675
Deductions:								
Loans charged off	138	0	1	381	111	123	0	754
Less recoveries on loans	(177)	0	(502)	(17)	(92)	(79)	0	(867)
Net loan charge-offs (recoveries)	(39)	0	(501)	364	19	44	0	(113)
Balance at end of period	\$2,996	\$ 63	\$ 249	\$ 2,293	\$ 3,411	\$ 284	\$ 96	\$9,392

Loans, or portions of loans, are charged off to the extent deemed uncollectible or a loss is confirmed. Loan charge-offs reduce the allowance for loan losses, and recoveries of loans previously charged off are added back to the allowance. If management determines that it is probable that all amounts due on a loan will not be collected under the original terms of the loan agreement, the loan is considered to be impaired. These loans are evaluated individually for impairment, and in conjunction with current economic conditions and loss experience, specific reserves are estimated as further discussed below. Loans not individually evaluated are aggregated by risk characteristics and reserves are recorded using a consistent methodology that considers historical loan loss experience by loan type, delinquencies, current economic conditions, loan risk ratings and industry concentration.

Beginning in the first quarter of 2016, the Company began to lengthen its look-back period with the intent to increase such period from three to five years over the next two years. The Company believes that the five-year look-back period, which is consistent with the Company's practices prior to the start of the economic recession in 2008, provides a representative historical loss period in the current economic environment.

The following table provides the balance in the allowance for loan losses at June 30, 2017 and December 31, 2016, and the related loan balance by impairment methodology.

Hawthorn Bancshares, Inc.
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Notes to the Consolidated Financial Statements

(Unaudited)

	Commercial, Financial, and Agricultural	Real Estate Construction Residential	Real Estate Construction Commercial	Real Estate Mortgage Residential	Real Estate Mortgage Commercial	Installment and Other Consumer	Un- allocated	Total
(in thousands)								
June 30, 2017								
Allowance for loan losses:								
Individually evaluated for impairment	\$ 393	\$ 0	\$ 7	\$ 450	\$ 264	\$ 11	\$ 0	\$ 1,125
Collectively evaluated for impairment	2,185	70	608	1,404	4,618	365	170	9,420
Total	\$ 2,578	\$ 70	\$ 615	\$ 1,854	\$ 4,882	\$ 376	\$ 170	\$ 10,545
Loans outstanding:								
Individually evaluated for impairment	\$ 1,787	\$ 0	\$ 48	\$ 5,787	\$ 2,046	\$ 52	\$ 0	\$ 9,720
Collectively evaluated for impairment	185,464	20,037	78,209	249,639	459,016	32,935	0	1,025,300
Total	\$ 187,251	\$ 20,037	\$ 78,257	\$ 255,426	\$ 461,062	\$ 32,987	\$ 0	\$ 1,035,020
December 31, 2016								
Allowance for loan losses:								
Individually evaluated for impairment	\$ 469	\$ 0	\$ 7	\$ 319	\$ 277	\$ 8	\$ 0	\$ 1,080
Collectively evaluated for impairment	2,284	108	406	2,066	3,516	266	160	8,806
Total	\$ 2,753	\$ 108	\$ 413	\$ 2,385	\$ 3,793	\$ 274	\$ 160	\$ 9,886

Loans outstanding:

Individually evaluated for impairment	\$ 1,617	\$ 0	\$ 49	\$ 5,471	\$ 1,918	\$ 89	\$ 0	\$ 9,144
Collectively evaluated for impairment	181,264	18,907	55,604	254,429	424,552	30,129	0	964,885
Total	\$ 182,881	\$ 18,907	\$ 55,653	\$ 259,900	\$ 426,470	\$ 30,218	\$ 0	\$ 974,029

Impaired Loans

Loans evaluated under ASC 310-10-35 include loans which are individually evaluated for impairment. All other loans are collectively evaluated for impairment under ASC 450-20. Impaired loans individually evaluated for impairment totaled \$9.7 million and \$9.1 million at June 30, 2017 and December 31, 2016, respectively, and are comprised of loans on non-accrual status and loans which have been classified as troubled debt restructurings (TDRs).

The net carrying value of impaired loans is based on the fair values of collateral obtained through independent appraisals or internal evaluations, or by discounting the total expected future cash flows. At June 30, 2017 and December 31, 2016, \$5.7 million and \$4.5 million, respectively, of impaired loans were evaluated based on the fair value less estimated selling costs of the loan's collateral. Once the impairment amount is calculated, a specific reserve allocation is recorded. At June 30, 2017, \$1.1 million of the Company's allowance for loan losses was allocated to impaired loans totaling \$9.7 million compared to \$1.1 million of the Company's allowance for loan losses allocated to impaired loans totaling approximately \$9.1 million at December 31, 2016. Management determined that \$1.7 million, or 18%, of total impaired loans required no reserve allocation at June 30, 2017 compared to \$2.1 million, or 23%, at December 31, 2016 primarily due to adequate collateral values, acceptable payment history and adequate cash flow ability.

The categories of impaired loans at June 30, 2017 and December 31, 2016 are as follows:

	June 30,	December 31,
(in thousands)	2017	2016
Non-accrual loans	\$ 4,434	\$ 3,429
Performing TDRs	5,286	5,715
Total impaired loans	\$ 9,720	\$ 9,144

Hawthorn Bancshares, Inc.
and subsidiaries

Notes to the Consolidated Financial Statements

(Unaudited)

The following tables provide additional information about impaired loans at June 30, 2017 and December 31, 2016, respectively, segregated between loans for which an allowance has been provided and loans for which no allowance has been provided.

(in thousands)	Recorded Investment	Unpaid Principal Balance	Specific Reserves
June 30, 2017			
With no related allowance recorded:			
Commercial, financial and agricultural	\$ 587	\$ 751	\$ 0
Real estate - residential	795	813	0
Real estate - commercial	366	395	0
Total	\$ 1,748	\$ 1,959	\$ 0
With an allowance recorded:			
Commercial, financial and agricultural	\$ 1,200	\$ 1,234	\$ 393
Real estate - construction commercial	48	55	7
Real estate - residential	4,992	5,062	450
Real estate - commercial	1,680	1,767	264
Installment and other consumer	52	69	11
Total	\$ 7,972	\$ 8,187	\$ 1,125
Total impaired loans	\$ 9,720	\$ 10,146	\$ 1,125

(in thousands)	Recorded Investment	Unpaid Principal Balance	Specific Reserves
December 31, 2016			
With no related allowance recorded:			
Commercial, financial and agricultural	\$ 564	\$ 706	\$ 0
Real estate - residential	1,550	1,557	0
Total	\$ 2,114	\$ 2,263	\$ 0
With an allowance recorded:			

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Commercial, financial and agricultural	\$ 1,053	\$ 1,078	\$ 469
Real estate - construction commercial	49	56	7
Real estate - residential	3,921	3,990	319
Real estate - commercial	1,918	1,988	277
Installment and other consumer	89	116	8
Total	\$ 7,030	\$ 7,228	\$ 1,080
Total impaired loans	\$ 9,144	\$ 9,491	\$ 1,080

The following table presents by class, information related to the average recorded investment and interest income recognized on impaired loans during the periods indicated.

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(Unaudited)

(in thousands)	Three Months Ended June 30,				Six Months Ended June 30,			
	2017		2016		2017		2016	
	Average Recorded Investment	Interest Recognized For the Period Ended	Average Recorded Investment	Interest Recognized For the Period Ended	Average Recorded Investment	Interest Recognized For the Period Ended	Average Recorded Investment	Interest Recognized For the Period Ended
With no related allowance recorded:								
Commercial, financial and agricultural	\$464	\$ (1)	\$385	\$ 19	\$519	\$ 0	\$1,014	\$ 29
Real estate - residential	852	3	1,593	100	912	7	1,738	197
Real estate - commercial	395	(2)	2,109	63	500	0	2,280	120
Installment and other consumer	2	0	0	0	31	0	0	0
Total	\$1,713	\$ 0	\$4,087	\$ 182	\$1,962	\$ 7	\$5,032	\$ 346
With an allowance recorded:								
Commercial, financial and agricultural	\$1,214	\$ 8	\$866	\$ 108	\$1,199	\$ 19	\$860	\$ 135
Real estate - construction commercial	48	0	52	0	49	0	64	2
Real estate - residential	4,790	42	3,442	62	4,595	87	3,977	141
Real estate - commercial	1,604	14	260	13	1,505	29	560	20
Installment and other consumer	51	0	114	5	48	0	129	9
Total	\$7,707	\$ 64	\$4,734	\$ 188	\$7,396	\$ 135	\$5,590	\$ 307
Total impaired loans	\$9,420	\$ 64	\$8,821	\$ 370	\$9,358	\$ 142	\$10,622	\$ 653

The recorded investment varies from the unpaid principal balance primarily due to partial charge-offs taken resulting from current appraisals received. The amount recognized as interest income on impaired loans continuing to accrue interest, primarily related to troubled debt restructurings, was \$64,000 and \$142,000, for the three months and six months ended June 30, 2017, respectively, compared to \$370,000 and \$653,000 for the three and six months ended June 30, 2016, respectively. The average recorded investment in impaired loans is calculated on a monthly basis

during the periods reported.

Delinquent and Non-Accrual Loans

The delinquency status of loans is determined based on the contractual terms of the notes. Borrowers are generally classified as delinquent once payments become 30 days or more past due. The Company's policy is to discontinue the accrual of interest income on any loan when, in the opinion of management, the ultimate collectability of interest or principal is no longer probable. In general, loans are placed on non-accrual when they become 90 days or more past due. However, management considers many factors before placing a loan on non-accrual, including the delinquency status of the loan, the overall financial condition of the borrower, the progress of management's collection efforts and the value of the underlying collateral. Non-accrual loans are returned to accrual status when, in the opinion of management, the financial condition of the borrower indicates that the timely collectability of interest and principal is probable and the borrower demonstrates the ability to pay under the terms of the note through a sustained period of repayment performance, which is generally six months.

The following table provides aging information for the Company's past due and non-accrual loans at June 30, 2017 and December 31, 2016.

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(Unaudited)

(in thousands)	Current or Less Than 30 Days Past Due	30 - 89 Days Past Due	90 Days Past Due And Still Accruing	Non-Accrual	Total
June 30, 2017					
Commercial, Financial, and Agricultural	\$ 185,050	\$ 1,078	\$ 0	\$ 1,123	\$ 187,251
Real Estate Construction - Residential	20,037	0	0	0	20,037
Real Estate Construction - Commercial	78,209	0	0	48	78,257
Real Estate Mortgage - Residential	252,322	600	252	2,252	255,426
Real Estate Mortgage - Commercial	460,103	0	0	959	461,062
Installment and Other Consumer	32,767	131	37	52	32,987
Total	\$ 1,028,488	\$ 1,809	\$ 289	\$ 4,434	\$ 1,035,020
December 31, 2016					
Commercial, Financial, and Agricultural	\$ 181,609	\$ 290	\$ 0	\$ 982	\$ 182,881
Real Estate Construction - Residential	18,681	226	0	0	18,907
Real Estate Construction - Commercial	55,603	0	0	50	55,653
Real Estate Mortgage - Residential	254,758	3,200	54	1,888	259,900
Real Estate Mortgage - Commercial	425,260	790	0	420	426,470
Installment and Other Consumer	29,920	198	11	89	30,218
Total	\$ 965,831	\$ 4,704	\$ 65	\$ 3,429	\$ 974,029

Credit Quality

The Company categorizes loans into risk categories based upon an internal rating system reflecting management's risk assessment. Loans are placed on *watch* status when one or more weaknesses that may result in the deterioration of the repayment exits or the Company's credit position at some future date. Loans classified as *substandard* are inadequately protected by the current sound worth and paying capacity of the obligor or by the collateral pledged, if any. Loans so classified may have a well-defined weakness or weaknesses that jeopardize the repayment of the debt. Such loans are characterized by the distinct possibility that the Company may sustain some loss if the deficiencies are not corrected. A loan is classified as a *troubled debt restructuring (TDR)* when a borrower is experiencing financial difficulties that lead to the restructuring of a loan, and the Company grants concessions to the borrower in the restructuring that it

would not otherwise consider. Loans classified as TDRs which are accruing interest are classified as performing TDRs. Loans classified as TDRs which are not accruing interest are classified as nonperforming TDRs and are included with all other nonaccrual loans for presentation purposes. It is the Company's policy to discontinue the accrual of interest income on loans when management believes that the collection of interest or principal is doubtful. Loans are placed on *non-accrual* status when (1) deterioration in the financial condition of the borrower exists for which payment of full principal and interest is not expected, or (2) payment of principal or interest has been in default for a period of 90 days or more and the asset is not both well secured and in the process of collection. Subsequent interest payments received on such loans are applied to principal if any doubt exists as to the collectability of such principal; otherwise, such receipts are recorded as interest income on a cash basis.

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(Unaudited)

The following table presents the risk categories by class at June 30, 2017 and December 31, 2016.

(in thousands)	Commercial, Financial, & Agricultural	Real Estate Construction - Residential	Real Estate Construction - Commercial	Real Estate Mortgage - Residential	Real Estate Mortgage - Commercial	Installment and Other Consumer	Total
At June 30, 2017							
Watch	\$ 9,266	\$ 1,107	\$ 1,318	\$ 16,879	\$ 46,861	\$ 0	\$75,431
Substandard	1,688	640	97	2,258	736	24	5,443
Performing TDRs	664	0	0	3,535	1,087	0	5,286
Non-accrual	1,123	0	48	2,252	959	52	4,434
Total	\$ 12,741	\$ 1,747	\$ 1,463	\$ 24,924	\$ 49,643	\$ 76	\$90,594
At December 31, 2016							
Watch	\$ 10,295	\$ 665	\$ 1,113	\$ 16,577	\$ 44,611	\$ 0	\$73,261
Substandard	798	640	0	2,159	426	24	4,047
Performing TDRs	635	0	0	3,582	1,498	0	5,715
Non-accrual	982	0	50	1,888	420	89	3,429
Total	\$ 12,710	\$ 1,305	\$ 1,163	\$ 24,206	\$ 46,955	\$ 113	\$86,452

Troubled Debt Restructurings

At June 30, 2017, loans classified as TDRs totaled \$6.3 million, of which \$992,000 were classified as nonperforming TDRs and included in non-accrual loans and \$5.3 million were classified as performing TDRs. At December 31, 2016, loans classified as TDRs totaled \$6.3 million, of which \$619,000 were classified as nonperforming TDRs and included in non-accrual loans and \$5.7 million were classified as performing TDRs. Both performing and nonperforming TDRs are considered impaired loans. When an individual loan is determined to be a TDR, the amount of impairment is based upon the present value of expected future cash flows discounted at the loan's effective interest

rate or the fair value of the underlying collateral less applicable selling costs. Accordingly, specific reserves of \$450,000 and \$410,000 related to TDRs were allocated to the allowance for loan losses at June 30, 2017 and December 31, 2016, respectively.

The following table summarizes loans that were modified as TDRs during the periods indicated.

(in thousands)	Six Months Ended June 30,					
	2017			2016		
	Recorded Investment (1)			Recorded Investment (1)		
	Number of Contracts	Pre- Modification	Post- Modification	Number of Contracts	Pre- Modification	Post- Modification
Troubled Debt Restructurings						
Commercial, financial and agricultural	1	\$ 131	\$ 130	0	\$ 0	\$ 0
Real estate mortgage - residential	0	0	0	1	78	78
Real estate mortgage - commercial	1	56	52	0	0	0
Total	2	\$ 187	\$ 182	1	\$ 78	\$ 78

(1) The amounts reported post-modification are inclusive of all partial pay-downs and charge-offs, and no portion of the debt was forgiven. Loans modified as a TDR that were fully paid down, charged-off or foreclosed upon during the period ended are not reported.

The Company's portfolio of loans classified as TDRs include concessions for the borrower given financial condition such as interest rates below the current market rate, deferring principal payments, and extending maturity dates. There were no loans and two loans meeting the TDR criteria during the three and six months ended June 30, 2017, respectively, compared to no loans and one loan during the three and six months ended June 30, 2016, respectively.

The Company considers a TDR to be in default when it is 90 days or more past due under the modified terms, a charge-off occurs, or it is the process of foreclosure. There were no loans modified as a TDR that defaulted during the three months ended June 30, 2017 and 2016, respectively, and within twelve months of their modification date. See *Lending and Credit Management* section for further information.

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Notes to the Consolidated Financial Statements

(Unaudited)

(3) Other Real Estate and Repossessed Assets

(in thousands)	June 30,	December 31,
	2017	2016
Commercial	\$761	\$ 809
Real estate construction - commercial	12,380	12,380
Real estate mortgage - residential	463	647
Real estate mortgage - commercial	2,909	3,439
Repossessed assets	17	16
Total	\$16,530	\$ 17,291
Less valuation allowance for other real estate owned	(3,174)	(3,129)
Total other real estate and repossessed assets	\$13,356	\$ 14,162

Changes in the net carrying amount of other real estate and repossessed assets were as follows for the periods indicated:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Balance at beginning of period	\$ 16,669	\$ 18,696	\$ 17,291	\$ 19,225
Additions	52	892	155	1,634
Proceeds from sales	(126)	(1,125)	(784)	(2,399)
Charge-offs against the valuation allowance for other real estate owned, net	(53)	(55)	(170)	(101)
Net gain on sales	(12)	54	38	103
Total other real estate and repossessed assets	\$ 16,530	\$ 18,462	\$ 16,530	\$ 18,462
Less valuation allowance for other real estate owned	(3,174)	(3,208)	(3,174)	(3,208)
Balance at end of period	\$ 13,356	\$ 15,254	\$ 13,356	\$ 15,254

At June 30, 2017 \$100,000 of consumer mortgage loans secured by residential real estate properties were in the process of foreclosure compared to \$162,000 at December 31, 2016.

Activity in the valuation allowance for other real estate owned was as follows for the periods indicated:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Balance, beginning of period	\$ 3,044	\$ 3,225	\$ 3,129	\$ 3,233
Provision for other real estate owned	183	38	215	76
Charge-offs	(53)	(55)	(170)	(101)
Balance, end of period	\$ 3,174	\$ 3,208	\$ 3,174	\$ 3,208

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(4) Investment Securities

The amortized cost and fair value of debt securities classified as available-for-sale at June 30, 2017 and December 31, 2016 were as follows:

<i>(in thousands)</i>	Total Amortized Cost	Gross Gains	Unrealized Losses	Fair Value
June 30, 2017				
U.S. government and federal agency obligations	\$ 12,945	\$ 0	\$ (233)	\$ 12,712
Government sponsored enterprises	37,568	0	(256)	37,312
Obligations of states and political subdivisions	48,031	261	(298)	47,994
Mortgage-backed securities:				
Residential - government agencies	118,491	157	(1,315)	117,333
Commercial - government agencies	990	12	0	1,002
Total mortgage-backed securities	119,481	169	(1,315)	118,335
Total available-for-sale securities	\$ 218,025	\$ 430	\$ (2,102)	\$ 216,353
December 31, 2016				
U.S. government and federal agency obligations	\$ 13,667	\$ 0	\$ (303)	\$ 13,364
Government sponsored enterprises	32,786	2	(329)	32,459
Obligations of states and political subdivisions	42,666	123	(757)	42,032
Mortgage-backed securities:				
Residential - government agencies	127,527	124	(1,995)	125,656
Commercial - government agencies	989	12	0	1,001
Total mortgage-backed securities	128,516	136	(1,995)	126,657
Total available-for-sale securities	\$ 217,635	\$ 261	\$ (3,384)	\$ 214,512

All of the Company's investment securities are classified as available for sale. Agency bonds and notes, small business administration guaranteed loan certificates (SBA), residential and commercial agency mortgage-backed securities, and

agency collateralized mortgage obligations (CMO) include securities issued by the Government National Mortgage Association (GNMA), a U.S. government agency, and the Federal National Mortgage Association (FNMA), the Federal Home Loan Mortgage Corporation (FHLMC) and the Federal Home Loan Bank (FHLB), which are U.S. government-sponsored enterprises.

Other Investments and securities primarily consist of Federal Home Loan Bank stock, subordinated debt equity securities, and the Company's interest in statutory trusts. These securities are reported at cost in other assets in the amount of \$10.8 million and \$9.8 million as of June 30, 2017 and December 31, 2016, respectively.

Debt securities with carrying values aggregating approximately \$155.1 million and \$167.6 million at June 30, 2017 and December 31, 2016, respectively, were pledged to secure public funds, securities sold under agreements to repurchase, and for other purposes as required or permitted by law.

The amortized cost and fair value of debt securities classified as available-for-sale at June 30, 2017, by contractual maturity are shown below. Expected maturities may differ from contractual maturities because borrowers have the right to call or prepay obligations with or without prepayment penalties.

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<i>(in thousands)</i>	Amortized	Fair
	Cost	Value
Due in one year or less	\$ 5,781	\$ 5,832
Due after one year through five years	60,749	60,531
Due after five years through ten years	26,266	25,956
Due after ten years	5,748	5,699
Total	98,544	98,018
Mortgage-backed securities	119,481	118,335
Total available-for-sale securities	\$ 218,025	\$ 216,353

Gross unrealized losses on debt securities and the fair value of the related securities, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, at June 30, 2017 and December 31, 2016 were as follows:

<i>(in thousands)</i>	Less than 12 months		12 months or more		Total	Total
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
At June 30, 2017						
U.S. government and federal agency obligations	\$ 7,788	\$ (133)	\$ 4,925	\$ (100)	\$ 12,713	\$ (233)
Government sponsored enterprises	32,339	(229)	2,473	(27)	34,812	(256)
Obligations of states and political subdivisions	22,886	(264)	1,912	(34)	24,798	(298)
Mortgage-backed securities:						
Residential - government agencies	77,979	(924)	20,188	(391)	98,167	(1,315)
Total	\$ 140,992	\$ (1,550)	\$ 29,498	\$ (552)	\$ 170,490	\$ (2,102)

(in thousands)

At December 31, 2016

U.S. government and federal agency obligations	\$ 13,365	\$ (303)	\$ 0	\$ 0	\$ 13,365	\$ (303)
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Government sponsored enterprises	29,432	(329)	0	0	29,432	(329)
Obligations of states and political subdivisions	32,318	(757)	0	0	32,318	(757)
Mortgage-backed securities:						
Residential - government agencies	109,772	(1,848)	3,742	(147)	113,514	(1,995)
Total	\$ 184,887	\$ (3,237)	\$ 3,742	\$ (147)	\$ 188,629	\$ (3,384)

The total available for sale portfolio consisted of approximately 324 securities at June 30, 2017. The portfolio included 202 securities having an aggregate fair value of \$170.5 million that were in a loss position at June 30, 2017. Securities identified as temporarily impaired which had been in a loss position for 12 months or longer totaled \$29.5 million at fair value. The \$2.1 million aggregate unrealized loss included in accumulated other comprehensive income at June 30, 2017 was caused by interest rate fluctuations.

The total available for sale portfolio consisted of approximately 298 securities at December 31, 2016. The portfolio included 216 securities having an aggregate fair value of \$188.6 million that were in a loss position at December 31, 2016. Securities identified as temporarily impaired which had been in a loss position for 12 months or longer had a fair value of \$3.7 million at December 31, 2016. The \$3.4 million aggregate unrealized loss included in accumulated other comprehensive income at December 31, 2016 was caused by interest rate fluctuations.

Because the decline in fair value is attributable to changes in interest rates and not credit quality, these investments were not considered other-than-temporarily impaired at June 30, 2017 and December 31, 2016, respectively. In the absence of changes in credit quality of these investments, the fair value is expected to recover on all debt securities as they approach their maturity date or re-pricing date, or if market yields for such investments decline. In addition, the Company does not have the intent to sell these investments over the period of recovery, and it is not more likely than not that the Company will be required to sell such investment securities.

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The table presents the components of investment securities gains and losses, which have been recognized in earnings:

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Gains realized on sales	\$ 0	\$ 18	\$ 0	\$ 490
Losses realized on sales	0	0	0	0
Other-than-temporary impairment recognized	0	0	0	0
Investment securities gains	\$ 0	\$ 18	\$ 0	\$ 490

(5)

Intangible Assets

Mortgage Servicing Rights

At June 30, 2017, the Company was servicing approximately \$289.8 million of loans sold to the secondary market compared to \$294.4 million at December 31, 2016, and \$304.7 million at June 30, 2016. Mortgage loan servicing fees, reported as non-interest income, earned on loans sold were \$211,000 and \$420,000 for the three and six months ended June 30, 2017, respectively, compared to \$211,000 and \$421,000 for the three and six months ended June 30, 2016, respectively.

The table below presents changes in mortgage servicing rights (MSRs) for the periods indicated.

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Balance at beginning of period	\$ 2,877	\$ 2,745	\$ 2,584	\$ 2,847

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Originated mortgage servicing rights	66	63	115	117
Changes in fair value:				
Due to change in model inputs and assumptions (1)	(56)	(142)	319	(145)
Other changes in fair value (2)	(121)	(155)	(252)	(308)
Balance at end of period	\$ 2,766	\$ 2,511	\$ 2,766	\$ 2,511

(1) The change in fair value resulting from changes in valuation inputs or assumptions used in the valuation model reflects the change in discount rates and prepayment speed assumptions primarily due to changes in interest rates.

(2) Other changes in fair value reflect changes due to customer payments and passage of time.

The following key data and assumptions were used in estimating the fair value of the Company's MSR's as of the six months ended June 30, 2017 and 2016:

	Six Months Ended June 30,			
	2017		2016	
Weighted average constant prepayment rate	9.28	%	12.16	%
Weighted average note rate	3.86	%	3.90	%
Weighted average discount rate	9.75	%	9.19	%
Weighted average expected life (in years)	6.10		5.10	

(6) Federal funds purchased and securities sold under agreements to repurchase

	June 30,	December 31,
	2017	2016
Federal funds purchased	\$0	\$ 992
Repurchase agreements	29,118	30,023
Total	\$29,118	\$ 31,015

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The Company offers a sweep account program whereby amounts in excess of an established limit are “swept” from the customer’s demand deposit account on a daily basis into retail repurchase agreements pursuant to individual repurchase agreements between the Company and its customers. Repurchase agreements are agreements to sell securities subject to an obligation to repurchase the same or similar securities. They are accounted for as collateralized financing transactions, not as sales and purchases of the securities portfolio. The securities collateral pledged for the repurchase agreements with customers is maintained by a designated third party custodian. The collateral amounts pledged to repurchase agreements by remaining maturity in the table below are limited to the outstanding balances of the related asset or liability; thus amounts of excess collateral are not shown.

Repurchase Agreements	Remaining Contractual Maturity of the Agreements			
	Overnight and continuous	Less than 90 days	Greater than 90 days	Total
(in thousands)				
At June 30, 2017				
U.S. government and federal agency obligations	\$ 3,189	\$ 0	\$ 0	\$ 3,189
Government sponsored enterprises	7,882	0	0	7,882
Asset-backed securities	18,047	0	0	18,047
Total	\$ 29,118	\$ 0	\$ 0	\$ 29,118
At December 31, 2016				
U.S. government and federal agency obligations	\$ 3,489	\$ 0	\$ 0	\$ 3,489
Government sponsored enterprises	7,324	0	0	7,324
Asset-backed securities	19,210	0	0	19,210
Total	\$ 30,023	\$ 0	\$ 0	\$ 30,023

(7)

Income Taxes

Income taxes as a percentage of earnings before income taxes as reported in the consolidated financial statements were 33.9% for the three months ended June 30, 2017 compared to 34.1% for the three months ended June 30, 2016. Income taxes as a percentage of earnings before income taxes as reported in the consolidated financial statements

were 34.1% for the six months ended June 30, 2017 compared to 33.2% for the six months ended June 30, 2016. The increase in the tax rate for the six months ended June 30, 2017 in comparison to the six months ended June 30, 2016 is primarily due to an immaterial return to provision adjustment made in the first quarter of 2016.

The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income of the appropriate character during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities, projected future taxable income, taxable income available in carryback years, and tax planning strategies in making this assessment. With the exception of certain capital losses generated during 2013 and 2014, it is management's opinion that the Company will more likely than not realize the benefits of these temporary differences as of June 30, 2017 and, therefore, only established a valuation reserve against the Company's capital loss carry forward. Management arrived at this conclusion based upon the level of historical taxable income and projections for future taxable income over the periods in which the deferred tax assets are deductible. As indicated above, the Company generated approximately \$219,000 of capital losses during 2013 and 2014 as a result of disposing of certain limited partnership interests. The capital losses will expire between 2018 and 2019, and it is management's opinion that the Company will not more likely than not generate the capital gain income necessary to utilize the capital loss carry forwards before the capital losses expire. As such, the Company has established an \$83,000 valuation reserve against its capital loss carry forward deferred tax asset.

(8)

Stockholders' Equity

Accumulated Other Comprehensive Loss

The following details the change in the components of the Company's accumulated other comprehensive loss for the six months ended June 30, 2017 and 2016:

Balance at end of period \$ 1,186 \$ (1,402) \$ (216)

(1) The pre-tax amounts reclassified from accumulated other comprehensive loss are included in *gain on sale of investment securities* in the consolidated statements of income.

(2) The pre-tax amounts reclassified from accumulated other comprehensive loss are included in the computation of net periodic pension cost.

(9) Employee Benefit Plans

Employee Benefits

Employee benefits charged to operating expenses are summarized in the table below for the periods indicated.

(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Payroll taxes	\$ 288	\$ 336	\$ 644	\$ 632
Medical plans	468	487	894	999
401k match and profit sharing	226	203	476	384
Pension plan	351	306	703	613
Other	9	46	25	62
Total employee benefits	\$ 1,342	\$ 1,378	\$ 2,742	\$ 2,690

The Company's profit-sharing plan includes a matching 401k portion, in which the Company matches the first 3% of eligible employee contributions. The Company made annual contributions in an amount up to 6% of income before income taxes and before contributions to the profit-sharing and pension plans for all participants, limited to the maximum amount deductible for federal income tax purposes, for each of the periods shown. In addition, employees were able to make additional tax-deferred contributions.

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Pension

The Company provides a noncontributory defined benefit pension plan for all full-time employees. An employer is required to recognize the funded status of a defined benefit postretirement plan as an asset or liability in its balance sheet and to recognize changes in that funded status in the year in which the changes occur through comprehensive income. Under the Company's funding policy for the defined benefit pension plan, contributions are made to a trust as necessary to provide for current service and for any unfunded accrued actuarial liabilities over a reasonable period. To the extent that these requirements are fully covered by assets in the trust, a contribution might not be made in a particular year. The Company expects to make a pension contribution in the amount of \$1.2 million on September 15, 2017. The minimum required contribution for 2017 is \$842,000. Effective July 1, 2017, the Company amended the pension plan to effectuate a "soft freeze" such that no individual hired (or rehired in the case of a former employee) by the Company after June 30, 2017, whether or not such individual is or was a vested member in the plan, will be eligible to be an active member and be entitled to accrue any benefits under the plan. Certain individuals hired by the Company before July 1, 2017 are also not eligible to participate in the plan. Beginning in 2019, the Company anticipates that there may be a small reduction in the overall liability and service cost resulting from the closure of the plan to new entrants.

Components of Net Pension Cost and Other Amounts Recognized in Accumulated Other Comprehensive Income

The following items are components of net pension cost for the periods indicated:

(in thousands)	Estimated	Actual
	2017	2016
Service cost - benefits earned during the year	\$ 1,343	\$ 1,179
Interest costs on projected benefit obligations	1,008	956
Expected return on plan assets	(1,123)	(1,057)

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Expected administrative expenses	88	70
Amortization of prior service cost	79	79
Amortization of unrecognized net loss	11	0
Net periodic pension expense	\$ 1,406	\$ 1,227
Pension expense - three months ended June 30, (actual)	\$ 351	\$ 306
Pension expense - six months ended June 30, (actual)	\$ 703	\$ 613

(10)

Stock Compensation

The Company's stock option plan provides for the grant of options to purchase up to 601,627 shares of the Company's common stock to officers and other key employees of the Company and its subsidiaries. All options have been granted at exercise prices equal to fair value and vest over periods ranging from four to five years.

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(Unaudited)

The following table summarizes the Company's stock option activity:

	Number of Shares	Weighted average Exercise Price	Weighted Average Contractual Term (in years)	Aggregate Intrinsic Value (\$000)
Outstanding, beginning of period	46,244	\$ 19.33		
Granted	0	0.00		
Exercised	0	0.00		
Forfeited or expired	(26,141)	22.84		
Outstanding, June 30, 2017	20,103	\$ 14.77	1.23	\$ 124,252
Exercisable, June 30, 2017	18,784	\$ 14.77	1.23	\$ 116,100

Options have been adjusted to reflect a 4% stock dividend paid on July 1, 2017.

Total stock-based compensation expense was \$1,000 and \$2,000 for the three and six months ended June 30, 2017, respectively, compared to \$5,000 and \$11,000 for the three and six months ended June 30, 2016, respectively. As of June 30, 2017, the total unrecognized compensation expense related to non-vested stock awards was \$1,000 and the related weighted average period over which it is expected to be recognized is approximately 0.23 years.

(11)

Earnings per Share

Stock Dividend On July 1, 2017, the Company paid a special stock dividend of 4% to common shareholders of record at the close of business on June 15, 2017. For all periods presented, share information, including basic and diluted earnings per share, has been adjusted retroactively to reflect this change.

Basic earnings per share is computed by dividing income available to shareholders by the weighted average number of shares outstanding during the year. Diluted earnings per share gives effect to all dilutive potential shares that were outstanding during the year. The calculations of basic and diluted earnings per share are as follows for the periods indicated:

(dollars in thousands, except per share data)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Basic earnings per share:				
Net income available to shareholders	\$ 1,919	\$ 1,412	\$ 4,020	\$ 3,410
Basic earnings per share	\$ 0.33	\$ 0.24	\$ 0.69	\$ 0.58
Diluted earnings per share:				
Net income available to shareholders	\$ 1,919	\$ 1,412	\$ 4,020	\$ 3,410
Average shares outstanding	5,838,506	5,871,208	5,839,175	5,874,706
Effect of dilutive stock options	4,929	0	4,948	0
Average shares outstanding including dilutive stock options	5,843,435	5,871,208	5,844,123	5,874,706
Diluted earnings per share	\$ 0.33	0.24	0.69	0.58

Under the treasury stock method, outstanding stock options are dilutive when the average market price of the Company's common stock, when combined with the effect of any unamortized compensation expense, exceeds the option price during the period, except when the Company has a loss from continuing operations available to shareholders. In addition, proceeds from the assumed exercise of dilutive options along with the related tax benefit are assumed to be used to repurchase common shares at the average market price of such stock during the period.

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Options to purchase 46,244 shares during the three and six months ended June 30, 2016, respectively, were not included in the respective computations of diluted earnings per share because the exercise price of the option, when combined with the effect of the unamortized compensation expense, was greater than the average market price of the common shares and were considered anti-dilutive. There were no anti-dilutive shares for the three and six months ended June 30, 2017.

Repurchase Program On August 6, 2015, the Board of Directors authorized a share repurchase plan to purchase through open market transactions \$2.0 million market value of the Company's common stock. As of June 30, 2017, the Company repurchased a total of 48,608 shares of common stock pursuant to the plan at an average price of \$15.34 per share, including 4,715 shares of common stock repurchased pursuant to the plan during the six months ended June 30, 2017 at an average price of \$19.01 per share. At June 30, 2017, approximately \$1.3 million may be used to purchase shares under the plan.

The table below shows activity in the outstanding shares of the Company's common stock during the past three years. Shares in the table below are presented on a historical basis and have not been restated for the annual 4% stock dividends.

	Number of shares		
	June 30, 2017	December 31, 2016	June 30, 2016
Outstanding, beginning of year	5,616,607	5,441,190	5,441,190
Issuance of stock:			
4% stock dividend	224,550	217,155	217,155
Purchase of treasury stock	(4,715)	(41,738)	(15,301)
Outstanding, end of year	5,836,442	5,616,607	5,643,044

Except as noted in the above table, all share and per share amounts in this note have been restated for the 4% common stock dividend distributed July 1, 2017.

(12)

Fair Value Measurements

The Company uses fair value measurements to record fair value adjustments to certain financial and nonfinancial assets and liabilities. The FASB ASC Topic 820, *Fair Value Measurements and Disclosures*, defines fair value, establishes a framework for the measurement of fair value, and enhances disclosures about fair value measurements. The standard applies whenever other standards require (permit) assets or liabilities to be measured at fair value but does not expand the use of fair value in any new circumstances. In this standard, FASB clarified the principle that fair value should be based on the assumptions market participants would use when pricing the asset or liability. In support of this principle, the standard establishes a fair value hierarchy that prioritizes the information used to develop those assumptions. As of June 30, 2017 and December 31, 2016, respectively, there were no transfers into or out of Levels 1-3.

The fair value hierarchy is as follows:

Level 1 – Inputs are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2 – Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. These might include quoted prices for similar assets and liabilities in active markets, such as interest rates and yield curves that are observable at commonly quoted intervals.

Level 3 – Inputs are unobservable inputs for the asset or liability and significant to the fair value. These may be internally developed using the Company's best information and assumptions that a market participant would consider.

ASC Topic 820 also provides guidance on determining fair value when the volume and level of activity for the asset or liability have significantly decreased and on identifying circumstances when a transaction may not be considered orderly.

The Company is required to disclose assets and liabilities measured at fair value on a recurring basis separate from those measured at fair value on a nonrecurring basis. Nonfinancial assets measured at fair value on a nonrecurring basis would include foreclosed real estate, long-lived assets, and core deposit intangible assets, which are reviewed when circumstances or other events indicate that impairment may have occurred.

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Valuation Methods for Instruments Measured at Fair Value on a Recurring Basis

Following is a description of the Company's valuation methodologies used for assets and liabilities recorded at fair value on a recurring basis:

Available-for-Sale Securities

The fair value measurements of the Company's investment securities are determined by a third party pricing service which considers observable data that may include dealer quotes, market spreads, cash flows, the U.S. Treasury yield curve, live trading levels, trade execution data, market consensus prepayment speeds, credit information and the bond's terms and conditions, among other things. The fair value measurements are subject to independent verification to another pricing source by management each quarter for reasonableness. Securities classified as available-for-sale are reported at fair value utilizing Level 2 inputs.

Mortgage Servicing Rights

The fair value of mortgage servicing rights is based on the discounted value of estimated future cash flows utilizing contractual cash flows, servicing rate, constant prepayment rate, servicing cost, and discount rate factors. Accordingly, the fair value is estimated based on a valuation model that calculates the present value of estimated future net servicing income. The model incorporates assumptions that market participants use in estimating future net servicing income, including estimates of prepayment speeds, market discount rates, cost to service, float earnings rates, and other ancillary income, including late fees. The valuation models estimate the present value of estimated future net servicing income. The Company classifies its servicing rights as Level 3.

(in thousands)	Fair Value	Fair Value Measurements		
		Quoted Prices in Active Markets for Identifiable Assets (Level 1)	Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
June 30, 2017				
Assets:				
U.S. government and federal agency obligations	\$ 12,712	\$ 0	12,712	\$ 0
Government sponsored enterprises	37,312	0	37,312	0
Obligations of states and political subdivisions	47,994	0	47,994	0
Mortgage-backed securities	118,335	0	118,335	0
Mortgage servicing rights	2,766	0	0	2,766
Total	\$ 219,119	\$ 0	\$ 216,353	\$ 2,766
December 31, 2016				
Assets:				
U.S. government and federal agency obligations	\$ 13,364	\$ 0	13,364	\$ 0
Government sponsored enterprises	32,459	0	32,459	0
Obligations of states and political subdivisions	42,032	0	42,032	0
Mortgage-backed securities	126,657	0	126,657	0
Mortgage servicing rights	2,584	0	0	2,584
Total	\$ 217,096	\$ 0	\$ 214,512	\$ 2,584

The changes in Level 3 assets and liabilities measured at fair value on a recurring basis are summarized as follows:

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(Unaudited)

(in thousands)	Fair Value Measurements Using Significant Unobservable Inputs (Level 3) Mortgage Servicing Rights Three Months Ended June 30,		Fair Value Measurements Using Significant Unobservable Inputs (Level 3) Mortgage Servicing Rights Six Months Ended June 30,	
	2017	2016	2017	2016
Balance at beginning of period	\$ 2,877	\$ 2,745	\$ 2,584	\$ 2,847
Total gains or losses (realized/unrealized):				
Included in earnings	(177)	(297)	67	(453)
Included in other comprehensive income	0	0	0	0
Purchases	0	0	0	0
Sales	0	0	0	0
Issues	66	63	115	117
Settlements	0	0	0	0
Balance at end of period	\$ 2,766	\$ 2,511	\$ 2,766	\$ 2,511

The change in valuation of mortgage servicing rights arising from inputs and assumptions decreased \$56,000 and increased \$319,000 for the three and six months ended June 30, 2017, respectively, compared to decreases of \$142,000 and \$145,000 for the three and six months ended June 30, 2016, respectively.

Quantitative Information about Level 3 Fair Value
Measurements

	Valuation Technique	Unobservable Inputs	Input Value Six Months Ended June 30,			
			2017		2016	
Mortgage servicing rights	Discounted cash flows	Weighted average constant prepayment rate	9.28	%	12.16	%
		Weighted average note rate	3.86	%	3.90	%
		Weighted average discount rate	9.75	%	9.19	%
			6.10		5.10	

Weighted average expected life (in years)

Valuation methods for instruments measured at fair value on a nonrecurring basis

Following is a description of the Company's valuation methodologies used for assets and liabilities recorded at fair value on a nonrecurring basis:

Impaired Loans

The Company does not record loans at fair value on a recurring basis other than loans that are considered impaired. The net carrying value of impaired loans is generally based on fair values of the underlying collateral obtained through independent appraisals or internal evaluations, or by discounting the total expected future cash flows. Once the fair value of the collateral has been determined and any impairment amount calculated, a specific reserve allocation is made. Because many of these inputs are not observable, the measurements are classified as Level 3. As of June 30, 2017, the Company identified \$8.0 million in impaired loans that had specific allowances for losses aggregating \$1.1 million. Related to these loans, there was \$63,000 and \$83,000 in charge-offs recorded during the three and six months ended June 30, 2017, respectively. As of June 30, 2016, the Company identified \$4.7 million in impaired loans that had specific allowances for losses aggregating \$1.6 million. Related to these loans, there was \$208,000 and \$768,000 in charge-offs recorded during the three and six months ended June 30, 2016, respectively.

Other Real Estate and Foreclosed Assets

Other real estate and foreclosed assets consisted of loan collateral that has been repossessed through foreclosure. This collateral is comprised of commercial and residential real estate and other non-real estate property, including autos, manufactured homes, and construction equipment. Other real estate assets are recorded as held for sale initially at the lower of the loan balance or fair value of the collateral less estimated selling costs. The Company relies on external appraisals and assessment of property values by internal staff. In the case of non-real estate collateral, reliance is placed on a variety of sources, including external estimates of value and judgment based on experience and expertise of internal specialists. Subsequent to foreclosure, valuations are updated periodically, and the assets may be written down to reflect a new cost basis. Because many of these inputs are not observable, the measurements are classified as Level 3.

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	Total Fair Value	Fair Value Measurements Using			Three Months Ended June 30, Total Gains (Losses)*	Six Months Ended June 30, Total Gains (Losses)*
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		
(in thousands)						
June 30, 2017						
Assets:						
Impaired loans:						
Commercial, financial, & agricultural	\$ 807	\$ 0	\$ 0	\$ 807	\$ 0	\$ (1)
Real estate construction - commercial	41	0	0	41	0	0
Real estate mortgage - residential	4,542	0	0	4,542	(62)	(65)
Real estate mortgage - commercial	1,416	0	0	1,416	0	(4)
Consumer	41	0	0	41	(1)	(13)
Total	\$ 6,847	\$ 0	\$ 0	\$ 6,847	\$ (63)	\$ (83)
Other real estate and foreclosed assets	\$ 13,356	\$ 0	\$ 0	\$ 13,356	\$ (195)	\$ (180)
June 30, 2016						
Assets:						
Impaired loans:						
Commercial, financial, & agricultural	\$ 723	\$ 0	\$ 0	\$ 723	\$ 0	\$ (359)
Real estate construction - commercial	44	0	0	44	0	0
Real estate mortgage - residential	2,047	0	0	2,047	(181)	(216)
Real estate mortgage - commercial	198	0	0	198	(23)	(177)
Consumer	85	0	0	85	(4)	(16)
Total	\$ 3,097	\$ 0	\$ 0	\$ 3,097	\$ (208)	\$ (768)
Other real estate and foreclosed assets	\$ 15,254	\$ 0	\$ 0	\$ 15,254	\$ 16	\$ 49

* Total gains (losses) reported for other real estate and foreclosed assets includes charge-offs, valuation write downs, and net losses taken during the periods reported.

(13)

Fair Value of Financial Instruments

The following methods and assumptions were used to estimate the fair value of each class of financial instruments for which it is practicable to estimate such value:

Loans

The fair values of loans are estimated by discounting the expected future cash flows using the current rates at which similar loans could be made to borrowers with similar credit ratings and for the same remaining maturities. The net carrying amount of impaired loans is generally based on the fair values of collateral obtained through independent appraisals or internal evaluations, or by discounting the total expected future cash flows. This method of estimating fair value does not incorporate the exit-price concept of fair value prescribed by ASC Topic 820.

Investment Securities

A detailed description of the fair value measurement of the debt instruments in the available-for-sale sections of the investment security portfolio is provided in the *Fair Value Measurement* section above. A schedule of investment securities by category and maturity is provided in the notes on *Investment Securities*.

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Federal Home Loan Bank (FHLB) Stock

Ownership of equity securities of FHLB is restricted and there is no established market for their resale. The carrying amount is a reasonable estimate of fair value.

Federal Funds Sold, Cash, and Due from Banks

The carrying amounts of short-term federal funds sold and securities purchased under agreements to resell, interest earning deposits with banks, and cash and due from banks approximate fair value. Federal funds sold and securities purchased under agreements to resell classified as short-term generally mature in 90 days or less.

Mortgage Servicing Rights

The fair value of mortgage servicing rights is based on the discounted value of estimated future cash flows utilizing contractual cash flows, servicing rate, constant prepayment rate, servicing cost, and discount rate factors. Accordingly, the fair value is estimated based on a valuation model that calculates the present value of estimated future net servicing income. The model incorporates assumptions that market participants use in estimating future net servicing income, including estimates of prepayment speeds, market discount rates, cost to service, float earnings rates, and other ancillary income, including late fees.

Cash Surrender Value - Life Insurance

The fair value of Bank owned life insurance (BOLI) approximates the carrying amount. Upon liquidation of these investments, the Company would receive the cash surrender value which equals the carrying amount.

Accrued Interest Receivable and Payable

For accrued interest receivable and payable, the carrying amount is a reasonable estimate of fair value because of the short maturity for these financial instruments.

Deposits

The fair value of deposits with no stated maturity, such as noninterest-bearing demand, NOW accounts, savings, and money market, is equal to the amount payable on demand. 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.

Securities Sold under Agreements to Repurchase and Interest-bearing Demand Notes to U.S. Treasury

For securities sold under agreements to repurchase and interest-bearing demand notes to U.S. Treasury, the carrying amount is a reasonable estimate of fair value, as such instruments reprice in a short time period.

Subordinated Notes and Other Borrowings

The fair value of subordinated notes and other borrowings is based on the discounted value of contractual cashflows. The discount rate is estimated using the rates currently offered for other borrowed money of similar remaining maturities.

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A summary of the carrying amounts and fair values of the Company's financial instruments at June 30, 2017 and December 31, 2016 is as follows:

	June 30, 2017		June 30, 2017 Fair Value Measurements		
	Carrying Amount	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Other Observable Inputs (Level 2)	Net Significant Unobservable Inputs (Level 3)
(in thousands)					
Assets:					
Cash and due from banks	\$20,776	\$20,776	\$20,776	\$0	\$0
Federal funds sold and overnight interest-bearing deposits	40,552	40,552	40,552	0	0
Investment in available-for-sale securities	216,353	216,353	0	216,353	0
Loans, net	1,024,475	1,022,116	0	0	1,022,116
Investment in FHLB stock	6,151	6,151	0	6,151	0
Mortgage servicing rights	2,766	2,766	0	0	2,766
Cash surrender value - life insurance	2,448	2,448	0	2,448	0
Accrued interest receivable	4,754	4,754	4,754	0	0
	\$1,318,275	\$1,315,916	\$66,082	\$224,952	\$1,024,882
Liabilities:					
Deposits:					
Non-interest bearing demand	\$279,634	\$279,634	\$279,634	\$0	\$0
Savings, interest checking and money market	517,678	517,678	517,678	0	0
Time deposits	285,375	285,155	0	0	285,155
Federal funds purchased and securities sold under agreements to repurchase	29,118	29,118	29,118	0	0
Subordinated notes	49,486	35,712	0	35,712	0

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Federal Home Loan Bank advances	115,363	115,888	0	115,888	0
Accrued interest payable	429	429	429	0	0
	\$1,277,083	\$1,263,614	\$826,859	\$151,600	\$285,155

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	December 31, 2016 Fair Value Measurements				
	December 31, 2016 Carrying amount	Fair value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Other Observable Inputs (Level 2)	Net Significant Unobservable Inputs (Level 3)
(in thousands)					
Assets:					
Cash and due from banks	\$25,589	\$25,589	\$25,589	\$ 0	\$ 0
Federal funds sold and overnight interest-bearing deposits	1,406	1,406	1,406	0	0
Investment in available-for-sale securities	214,512	214,512	0	214,512	0
Loans, net	964,143	959,929	0	0	959,929
Investment in FHLB stock	5,149	5,149	0	5,149	0
Mortgage servicing rights	2,584	2,584	0	0	2,584
Cash surrender value - life insurance	2,409	2,409	0	2,409	0
Accrued interest receivable	5,183	5,183	5,183	0	0
	\$1,220,975	\$1,216,761	\$32,178	\$ 222,070	\$ 962,513
Liabilities:					
Deposits:					
Non-interest bearing demand	\$235,975	\$235,975	\$235,975	\$ 0	\$ 0
Savings, interest checking and money market	468,731	468,731	468,731	0	0
Time deposits	305,960	304,334	0	0	304,334
Federal funds purchased and securities sold under agreements to repurchase	31,015	31,015	31,015	0	0
Subordinated notes	49,486	33,712	0	33,712	0
Other borrowings	93,392	93,209	0	93,209	0
Accrued interest payable	498	498	498	0	0
	\$1,185,057	\$1,167,474	\$736,219	\$ 126,921	\$ 304,334

Off-Balance Sheet Financial Instruments

The fair value of commitments to extend credit and standby letters of credit is estimated using the fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements, the likelihood of the counterparties drawing on such financial instruments, and the present creditworthiness of such counterparties. The Company believes such commitments have been made on terms that are competitive in the markets in which it operates.

Limitations

The fair value estimates provided are made at a point in time based on market information and information about the financial instruments. Because no market exists for a portion of the Company's financial instruments, fair value estimates are based on judgments regarding future expected loss experience, current economic conditions, risk characteristics of various financial instruments, and other factors. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Changes in assumptions could significantly affect the fair value estimates.

(14)

Repurchase Reserve Liability

The Company's repurchase reserve liability for estimated losses incurred on sold loans was \$160,000 at both June 30, 2017 and December 31, 2016. This liability represents management's estimate of the potential repurchase or make-whole liability for residential mortgage loans originated for sale that may arise from representation and warranty claims that could relate to a variety of issues, including but not limited to, misrepresentation of facts, appraisal issues, or program requirements that may not meet investor guidelines. At June 30, 2017, the Company was servicing 2,810 loans sold to the secondary market with a balance of approximately \$289.8 million compared to 2,877 loans sold with a balance of approximately \$294.4 million at December 31, 2016.

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(in thousands)	Three Months Ended June 30,		Six Months Ended June 30,	
	2017	2016	2017	2016
Balance at beginning of year	\$ 160	\$ 160	\$ 160	\$ 160
Provision for repurchase liability	0	2	0	2
Reimbursement of expenses	0	(2)	0	(2)
Balance at end of year	\$ 160	\$ 160	\$ 160	\$ 160

(15)

Commitments and Contingencies

The Company issues financial instruments with off-balance-sheet risk in the normal course of business of meeting the financing needs of its customers. These financial instruments include commitments to extend credit and standby letters of credit. These instruments may involve, to varying degrees, elements of credit and interest rate risk in excess of the amounts recognized in the consolidated balance sheets.

The Company's extent of involvement and maximum potential 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 these instruments. The Company uses the same credit policies in making commitments and conditional obligations as it does for financial instruments included on its consolidated balance sheets. At June 30, 2017, no amounts have been accrued for any estimated losses for these financial instruments.

The contractual amount of off-balance-sheet financial instruments were as follows as of the dates indicated:

(in thousands)	June 30, 2017	December 31, 2016
Commitments to extend credit	\$220,119	\$ 253,375
Commitments to originate residential first and second mortgage loans	4,572	2,626

Standby letters of credit	57,018	2,745
Total	281,709	258,746

Commitments

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since certain of the commitments and letters of credit are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Company evaluates each customer's creditworthiness on a case-by-case basis. The amount of collateral obtained, if deemed necessary by the Company upon extension of credit, is based on management's credit evaluation of the customer. Collateral held varies, but may include accounts receivable, inventory, furniture and equipment, and real estate.

Standby letters of credit are conditional commitments issued by the Company to guarantee the performance of a customer to a third party. These standby letters of credit are primarily issued to support contractual obligations of the Company's customers. The approximate remaining term of standby letters of credit range from one month to five years at June 30, 2017.

Pending Litigation

The Company and its subsidiaries are defendants in various legal actions incidental to the Company's past and current business activities. Based on the Company's analysis, and considering the inherent uncertainties associated with litigation, management does not believe that it is reasonably possible that these legal actions will materially adversely affect the Company's consolidated financial condition or results of operations in the near term. The Company records a loss accrual for all legal matters for which it deems a loss is probable and can be reasonably estimated. Some legal matters, which are at early stages in the legal process, have not yet progressed to the point where a loss is deemed probable or an amount can be estimated.

Item 2 - Management's Discussion and Analysis of Financial Condition

And Results of Operations

Forward-Looking Statements

This report contains certain forward-looking statements with respect to the financial condition, results of operations, plans, objectives, future performance and business of the Company, Hawthorn Bancshares, Inc., and its subsidiaries, including, without limitation:

statements that are not historical in nature, and statements preceded by, followed by or that include the words *believes, expects, may, will, should, could, anticipates, estimates, intends* or similar expressions.

Forward-looking statements are not guarantees of future performance or results. They involve risks, uncertainties and assumptions. Actual results may differ materially from those contemplated by the forward-looking statements due to, among others, the following factors:

competitive pressures among financial services companies may increase significantly, changes in the interest rate environment may reduce interest margins, general economic conditions, either nationally or in Missouri, may be less favorable than expected and may adversely affect the quality of our loans and other assets, increases in non-performing assets in the Company's loan portfolios and adverse economic conditions may necessitate increases to our provisions for loan losses, costs or difficulties related to the integration of the business of the Company and its acquisition targets may be greater than expected, legislative or regulatory changes may adversely affect the business in which the Company and its subsidiaries are engaged, and changes may occur in the securities markets.

We have described under the caption *Risk Factors* in the Company's Annual Report on Form 10-K for the year ended December 31, 2016, and in other reports filed with the SEC from time to time, additional factors that could cause actual results to be materially different from those described in the forward-looking statements. Other factors that have not been identified in this report could also have this effect. You are cautioned not to put undue reliance on any forward-looking statement, which speak only as of the date they were made.

Overview

Crucial to the Company's community banking strategy is growth in its commercial banking services, retail mortgage lending and retail banking services. Through the branch network of its subsidiary bank, the Company, with \$1.4 billion in assets at June 30, 2017, provides a broad range of commercial and personal banking services. The Bank's specialties include commercial banking for small and mid-sized businesses, including equipment, operating, commercial real estate, Small Business Administration (SBA) loans, and personal banking services including real estate mortgage lending, installment and consumer loans, certificates of deposit, individual retirement and other time deposit accounts, checking accounts, savings accounts, and money market accounts. Other financial services that the Company provides include trust services that include estate planning, investment and asset management services and a comprehensive suite of cash management services. The geographic areas in which the Company provides products and services include the Missouri communities in and surrounding Jefferson City, Columbia, Clinton, Warsaw, Springfield, Branson, and the greater Kansas City metropolitan area.

The Company's primary source of revenue is net interest income derived primarily from lending and deposit taking activities. Much of the Company's business is commercial, commercial real estate development, and residential mortgage lending. The Company's income from mortgage brokerage activities is directly dependent on mortgage rates and the level of home purchases and refinancing activity.

The success of the Company's growth strategy depends primarily on the ability of its banking subsidiary to generate an increasing level of loans and deposits at acceptable risk levels and on acceptable terms without significant increases in non-interest expenses relative to revenues generated. The Company's financial performance also depends, in part, on its ability to manage various portfolios and to successfully introduce additional financial products and services by expanding new and existing customer relationships, utilizing improved technology, and enhancing customer satisfaction. Furthermore, the success of the Company's growth strategy depends on its ability to maintain sufficient regulatory capital levels during periods in which general economic conditions are unfavorable and despite economic conditions being beyond its control.

The Company's subsidiary bank is a full-service bank conducting a general banking business, offering its customers checking and savings accounts, debit cards, certificates of deposit, safety deposit boxes and a wide range of lending services, including commercial and industrial loans, residential real estate loans, single payment personal loans, installment loans and credit card accounts. In addition, the Bank provides trust services.

The deposit accounts of the Bank are insured by the Federal Deposit Insurance Corporation (FDIC) to the extent provided by law. The operations of the Bank are supervised and regulated by the FDIC and the Missouri Division of Finance. Periodic examinations of the Bank are conducted by representatives of the FDIC and the Missouri Division of Finance. Such regulations, supervision and examinations are principally for the benefit of depositors, rather than for the benefit of shareholders. The Company is subject to supervision and examination by the Board of Governors of the Federal Reserve System.

CRITICAL ACCOUNTING POLICIES

The following accounting policies are considered most critical to the understanding of the Company's financial condition and results of operations. These critical accounting policies require management's most difficult, subjective and complex judgments about matters that are inherently uncertain. Because these estimates and judgments are based on current circumstances, they may change over time or prove to be inaccurate based on actual experiences. In the event that different assumptions or conditions were to prevail, and depending upon the severity of such changes, the possibility of a materially different financial condition and/or results of operations could reasonably be expected. The impact and any associated risks related to the critical accounting policies on the business operations are discussed throughout *Management's Discussion and Analysis of Financial Condition and Results of Operations*, where such policies affect the reported and expected financial results.

Allowance for Loan Losses

Management has identified the accounting policy related to the allowance for loan losses as critical to the understanding of the Company's results of operations, since the application of this policy requires significant management assumptions and estimates that could result in materially different amounts to be reported if conditions or underlying circumstances were to change. Further discussion of the methodology used in establishing the allowance and the impact of any associated risks related to these policies on the Company's business operations is provided in note 1 to the Company's unaudited consolidated financial statements and is also discussed in the *Lending and Credit Management* section below. Many of the loans are deemed collateral dependent for purposes of the measurement of the impairment loss, thus the fair value of the underlying collateral and sensitivity of such fair values due to changing market conditions, supply and demand, condition of the collateral and other factors can be volatile over periods of time. Such volatility can have an impact on the financial performance of the Company.

Other Real Estate and Foreclosed Assets

Other real estate and foreclosed assets consist of loan collateral that has been repossessed through foreclosure. This collateral is comprised of commercial and residential real estate and other non-real estate property, including vehicles, manufactured homes, and construction equipment. Other real estate assets are initially recorded as held for sale at the fair value of the collateral less estimated selling costs. Any adjustment is recorded as a charge-off against the allowance for loan losses. The Company relies on external appraisals and assessment of property values by internal staff. In the case of non-real estate collateral, reliance is placed on a variety of sources, including external estimates of value and judgment based on experience and expertise of internal specialists. Subsequent to foreclosure, valuations are updated periodically, and the assets may be written down to reflect a new cost basis. The write-downs are recorded as other real estate expense, net. The Company establishes a valuation allowance related to other real estate owned on an asset-by-asset basis. The valuation allowance is created during the holding period when the fair value less cost to sell is lower than the cost of the property.

SELECTED CONSOLIDATED FINANCIAL DATA

The following table presents selected consolidated financial information for the Company as of and for each of the three and six months ended June 30, 2017 and 2016, respectively. The selected consolidated financial data should be read in conjunction with the unaudited consolidated financial statements of the Company, including the related notes, presented elsewhere herein.

Selected Financial Data

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
(In thousands, except per share data)	2017	2016	2017	2016
Per Share Data				
Basic earnings per share	\$ 0.33	\$ 0.24	\$ 0.69	\$ 0.58
Diluted earnings per share	0.33	0.24	0.69	0.58
Dividends paid on common stock	338	271	674	542
Book value per share			16.29	15.63
Market price per share			20.95	13.26
Selected Ratios				
(Based on average balance sheets)				
Return on total assets	0.58 %	0.46 %	0.61 %	0.56 %
Return on stockholders' equity	8.35 %	6.26 %	8.65 %	7.62 %
Stockholders' equity to total assets	7.01 %	7.31 %	7.06 %	7.29 %
Efficiency ratio (1)	74.98 %	78.46 %	73.75 %	76.13 %
(Based on end-of-period data)				
Stockholders' equity to assets			6.88 %	7.25 %
Total risk-based capital ratio			13.47 %	14.19 %
Tier 1 risk-based capital ratio			11.20 %	11.63 %
Common equity Tier 1 capital			8.43 %	8.73 %
Tier 1 leverage ratio (2)			9.77 %	9.88 %

(1) Efficiency ratio is calculated as non-interest expense as a percentage of revenue. Total revenue includes net interest income and non-interest income.

(2) Tier I leverage ratio is calculated by dividing Tier 1 capital by average total consolidated assets.

RESULTS OF OPERATIONS ANALYSIS

The Company has prepared all of the consolidated financial information in this report in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). In preparing the consolidated financial statements in accordance with U.S. GAAP, the Company makes estimates and assumptions that affect the reported amount of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. There can be no assurances that actual results will not differ from those estimates.

<i>(In thousands)</i>	Three Months Ended June 30,				Six Months Ended June 30,			
	2017	2016	\$ Change	% Change	2017	2016	\$ Change	% Change
Net interest income	\$10,820	\$9,971	\$ 849	8.5 %	\$21,307	\$19,819	\$ 1,488	7.5 %
Provision for loan losses	330	425	(95)	(22.4)	680	675	5	0.7
Noninterest income	2,099	1,949	150	7.7	4,506	4,397	109	2.5
Noninterest expense	9,687	9,353	334	3.6	19,037	18,436	601	3.3
Income before income taxes	2,902	2,142	760	35.5	6,096	5,105	991	19.4
Income tax expense	983	730	253	34.7	2,076	1,695	381	22.5
Net income	\$1,919	\$1,412	\$ 507	35.9 %	\$4,020	\$3,410	\$ 610	17.9 %

Consolidated net income of \$1.9 million, or \$0.33 per diluted share, for the three months ended June 30, 2017 increased \$507,000 compared to \$1.4 million, or \$0.24 per diluted share, for the three months ended June 30, 2016. For the three months ended June 30, 2017, the return on average assets was 0.58%, the return on average stockholders' equity was 8.35%, and the efficiency ratio was 74.98%.

Consolidated net income increased \$610,000 to \$4.0 million, or \$0.69 per diluted share, for the six months ended June 30, 2017 compared to \$3.4 million, or \$0.58 per diluted share, for the six months ended June 30, 2016. For the six months ended June 30, 2017, the return on average assets was 0.61%, the return on average stockholders' equity was 8.65%, and the efficiency ratio was 73.75%.

Net interest income was \$10.8 million and \$21.3 million for the three and six months ended June 30, 2017, respectively, compared to \$10.0 million and \$19.8 million for the three and six months ended June 30, 2016. The net interest margin (expressed on a fully taxable equivalent basis) increased to 3.50% for the three months ended June 30, 2017, compared to 3.49% for the three months ended June 30, 2016, and decreased to 3.49% for the six months ended June 30, 2017 compared to 3.50% for the six months ended June 30, 2016. These changes are discussed in greater detail under the *Average Balance Sheets and Rate and Volume Analysis* section below.

A \$330,000 and \$680,000 *provision for loan losses* was recorded for the three and six months ended June 30, 2017, respectively, compared to a \$425,000 and \$675,000 provision for the three and six months ended June 30, 2016, respectively.

The Company's net charge-offs were \$47,000, or 0.00% of average loans, for the three months ended June 30, 2017 compared to net recoveries of \$336,000, or (0.04)% of average loans, for the three months ended June 30, 2016. For the six months ended June 30, 2017, the Company's net charge-offs were \$21,000, or 0.00% of average loans compared to net recoveries of \$113,000, or (0.01)% of average loans for the six months ended June 30, 2016.

Non-performing loans totaled \$10.0 million, or 0.97% of total loans, at June 30, 2017 compared to \$9.2 million, or 0.95% of total loans, at December 31, 2016, and \$9.5 million, or 1.02% of total loans, at June 30, 2016. These changes are discussed in greater detail under the *Lending and Credit Management* section below.

Non-interest income increased \$150,000, or 7.7%, for the three months ended June 30, 2017 compared to the three months ended June 30, 2016, and increased \$109,000, or 2.5%, for the six months ended June 30, 2017 compared to the six months ended June 30, 2016. These changes are discussed in greater detail below under Non-interest Income.

Non-interest expense increased \$334,000, or 3.6%, for the three months ended June 30, 2017 compared to the three months ended June 30, 2016, and increased \$601,000, or 3.3%, for the six months ended June 30, 2017 compared to the six months ended June 30, 2016. These changes are discussed in greater detail below under Non-interest Expense.

Average Balance Sheets

Net interest income is the largest source of revenue resulting from the Company's lending, investing, borrowing, and deposit gathering activities. It is affected by both changes in the level of interest rates and changes in the amounts and mix of interest earning assets and interest bearing liabilities. The following table presents average balance sheets, net interest income, average yields of earning assets, average costs of interest bearing liabilities, net interest spread and net interest margin on a fully taxable equivalent basis for each of the periods ended June 30, 2017 and 2016, respectively.

(In thousands)	Three Months Ended June 30,					
	2017			2016		
	Average Balance	Interest Income/ Expense(1)	Rate Earned/ Paid(1)	Average Balance	Interest Income/ Expense(1)	Rate Earned/ Paid(1)
ASSETS						
Loans: (2) (4)						
Commercial	\$ 190,888	\$ 2,165	4.55 %	\$ 154,509	\$ 1,794	4.67 %
Real estate construction - residential	20,559	236	4.60	18,207	206	4.55
Real estate construction - commercial	71,661	798	4.47	42,980	540	5.05
Real estate mortgage - residential	258,958	2,959	4.58	250,868	2,844	4.56
Real estate mortgage - commercial	451,185	5,268	4.68	404,141	4,686	4.66
Consumer	31,801	309	3.90	25,707	288	4.51
Total loans	\$ 1,025,052	\$ 11,735	4.59 %	\$ 896,412	\$ 10,358	4.65 %
Investment securities: (3)						
U.S. government and federal agency obligations	\$ 48,888	\$ 176	1.44 %	\$ 40,925	\$ 117	1.15 %
Obligations of states and political subdivisions	47,721	266	2.24	28,156	191	2.73
Mortgage-backed securities	120,012	544	1.82	171,765	700	1.64
Total investment securities	\$ 216,621	\$ 986	1.83 %	\$ 240,846	\$ 1,008	1.68 %
Other investments and securities, at cost	10,588	94	3.56	8,544	75	3.53
Federal funds sold and interest bearing deposits in other financial institutions	4,795	11	0.92	16,140	18	0.45
Total interest earning assets	\$ 1,257,056	\$ 12,826	4.09 %	\$ 1,161,942	\$ 11,459	3.97 %
All other assets	88,361			88,640		
Allowance for loan losses	(10,385)			(8,909)		
Total assets	\$ 1,335,032			\$ 1,241,673		
LIABILITIES AND STOCKHOLDERS' EQUITY						
NOW accounts	\$ 212,226	\$ 272	0.51 %	\$ 205,801	\$ 157	0.31 %
Savings	100,985	13	0.05	97,027	12	0.05
Commercial	1,523	2	0.53	0	0	0.00
Money market	203,697	188	0.37	181,724	118	0.26
Time deposits of \$250,000 and over	57,095	99	0.70	61,636	85	0.55
Other time deposits	229,366	410	0.72	235,801	383	0.65
Total interest bearing deposits	\$ 804,892	\$ 984	0.49 %	\$ 781,989	\$ 755	0.39 %
Federal funds purchased and securities sold under agreements to repurchase	29,237	27	0.37	36,333	15	0.17
Subordinated notes	49,486	431	3.49	49,486	366	2.97
Federal Home Loan Bank Advances	110,124	419	1.53	61,604	243	1.59
Total borrowings	\$ 188,847	\$ 877	1.86 %	\$ 147,423	\$ 624	1.70 %
Total interest bearing liabilities	\$ 993,739	\$ 1,861	0.75 %	\$ 929,412	\$ 1,379	0.60 %
Demand deposits	235,232			212,569		
Other liabilities	11,075			8,902		
Total liabilities	1,240,046			1,150,883		
Stockholders' equity	94,986			90,790		

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Total liabilities and stockholders' equity	\$1,335,032		\$1,241,673	
Net interest income (FTE)		10,965		10,080
Net interest spread			3.34 %	3.37 %
Net interest margin			3.50 %	3.49 %

Interest income and yields are presented on a fully taxable equivalent basis using the federal statutory income tax (1)rate of 34%, net of nondeductible interest expense. Such adjustments totaled \$145,000 and \$109,000 for the three months ended June 30, 2017 and 2016, respectively.

- (2) Non-accruing loans are included in the average amounts outstanding.
- (3) Average balances based on amortized cost.
- (4) Fees and costs on loans are included in interest income.

(In thousands)	Six Months Ended June 30,					
	2017			2016		
	Average Balance	Interest Income/ Expense(1)	Rate Earned/ Paid(1)	Average Balance	Interest Income/ Expense(1)	Rate Earned/ Paid(1)
ASSETS						
Loans: (2) (4)						
Commercial	\$ 186,741	\$ 4,164	4.50 %	\$ 150,746	\$ 3,509	4.68 %
Real estate construction - residential	19,936	451	4.56	18,167	414	4.58
Real estate construction - commercial	68,952	1,518	4.44	39,157	949	4.87
Real estate mortgage - residential	259,750	5,882	4.57	252,190	5,754	4.59
Real estate mortgage - commercial	442,219	10,223	4.66	396,282	9,208	4.67
Consumer	31,022	609	3.96	24,794	562	4.56
Total loans	\$ 1,008,620	\$ 22,847	4.57 %	\$ 881,336	\$ 20,396	4.65 %
Investment securities: (3)						
U.S. government and federal agency obligations	\$ 47,159	\$ 332	1.42 %	\$ 52,692	\$ 305	1.16 %
Obligations of states and political subdivisions	45,738	516	2.28	29,901	419	2.82
Mortgage-backed securities	122,154	1,126	1.86	161,195	1,437	1.79
Total investment securities	\$ 215,051	\$ 1,974	1.85 %	\$ 243,788	\$ 2,161	1.78 %
Other investments and securities, at cost	10,189	184	3.64	8,291	151	3.66
Federal funds sold and interest bearing deposits in other financial institutions	13,179	60	0.92	19,226	50	0.52
Total interest earning assets	\$ 1,247,039	\$ 25,065	4.05 %	\$ 1,152,641	\$ 22,758	3.97 %
All other assets	89,308			89,571		
Allowance for loan losses	(10,195)			(8,748)		
Total assets	\$ 1,326,152			\$ 1,233,464		
LIABILITIES AND STOCKHOLDERS' EQUITY						
NOW accounts	\$ 214,140	\$ 504	0.47 %	\$ 207,720	\$ 324	0.31 %
Savings	100,409	25	0.05	94,627	24	0.05
Commercial	1,589	4	0.51	0	0	0.00
Money market	201,709	331	0.33	180,131	234	0.26
Time deposits of \$250,000 and over	60,623	191	0.64	58,779	153	0.52
Other time deposits	230,759	789	0.69	236,692	764	0.65
Total interest bearing deposits	\$ 809,229	\$ 1,844	0.46 %	\$ 777,949	\$ 1,499	0.39 %
Federal funds purchased and securities sold under agreements to repurchase	29,158	49	0.34	42,814	39	0.18
Subordinated notes	49,486	840	3.42	49,486	720	2.93
Federal Home Loan Bank Advances	101,399	741	1.47	55,802	450	1.62
Total borrowings	\$ 180,043	\$ 1,630	1.83 %	\$ 148,102	\$ 1,209	1.64 %
Total interest bearing liabilities	\$ 989,272	\$ 3,474	0.71 %	\$ 926,051	\$ 2,708	0.59 %
Demand deposits	232,016			207,833		
Other liabilities	11,198			9,613		
Total liabilities	1,232,486			1,143,497		
Stockholders' equity	93,666			89,967		

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Total liabilities and stockholders' equity	\$1,326,152		\$1,233,464	
Net interest income (FTE)		21,591		20,050
Net interest spread			3.34 %	3.38 %
Net interest margin			3.49 %	3.50 %

Interest income and yields are presented on a fully taxable equivalent basis using the federal statutory income tax (1)rate of 34%, net of nondeductible interest expense. Such adjustments totaled \$284,000 and \$231,000 for the six months ended June 30, 2017 and 2016, respectively.

- (2) Non-accruing loans are included in the average amounts outstanding.
- (3) Average balances based on amortized cost.
- (4) Fees and costs on loans are included in interest income.

Rate and Volume Analysis

The following table summarizes the changes in net interest income on a fully taxable equivalent basis, by major category of interest earning assets and interest bearing liabilities, identifying changes related to volumes and rates for the three and six months ended June 30, 2017 compared to the three and six months ended June 30, 2016. The change in interest due to the combined rate/volume variance has been allocated to rate and volume changes in proportion to the absolute dollar amounts of change in each.

	Three Months Ended June 30, 2017 vs. 2016			Six Months Ended June 30, 2017 vs. 2016		
	Total Change	Change due to Average Volume	Average Rate	Total Change	Change due to Average Volume	Average Rate
(In thousands)						
Interest income on a fully taxable equivalent basis: (1)						
Loans: (2) (4)						
Commercial	\$ 371	\$ 413	\$ (42)	\$ 655	\$ 808	\$ (153)
Real estate construction - residential	30	27	3	37	40	(3)
Real estate construction - commercial	258	325	(67)	569	663	(94)
Real estate mortgage - residential	115	93	22	128	171	(43)
Real estate mortgage - commercial	582	549	33	1,015	1,062	(47)
Consumer	21	62	(41)	47	129	(82)
Investment securities: (3)						
U.S. government and federal agency obligations	59	26	33	27	(34)	61
Obligations of states and political subdivisions	75	114	(39)	97	190	(93)
Mortgage-backed securities	(156)	(228)	72	(311)	(358)	47
Other investments and securities, at cost	19	18	1	33	35	(2)
Federal funds sold and interest bearing deposits in other financial institutions	(7)	(18)	11	10	(19)	29
Total interest income	1,367	1,381	(14)	2,307	2,687	(380)
Interest expense:						
NOW accounts	115	5	110	180	10	170
Savings	1	0	1	1	1	0
Commercial	2	0	2	4	0	4
Money market	70	15	55	97	30	67
Time deposits of \$250,000 and over	15	(6)	21	40	5	35
Other time deposits	26	(10)	36	23	(19)	42
Federal funds purchased and securities sold under agreements to repurchase	12	(3)	15	10	(15)	25
Subordinated notes	65	0	65	120	0	120
Federal Home Loan Bank advances	176	185	(9)	291	337	(46)
Total interest expense	482	186	296	766	349	417
Net interest income on a fully taxable equivalent basis	\$ 885	\$ 1,195	\$ (310)	\$ 1,541	\$ 2,338	\$ (797)

(1) Interest income and yields are presented on a fully taxable equivalent basis using the Federal statutory income tax rate of 34%, net of nondeductible interest expense. Such adjustments totaled \$145,000 and \$284,000 for the three and six months June 30, 2017, respectively, compared to \$109,000 and \$231,000 for the three and six months June 30, 2016, respectively.

(2) Non-accruing loans are included in the average amounts outstanding.

(3) Average balances based on amortized cost.

(4) Fees and costs on loans are included in interest income.

Financial results for the three months ended June 30, 2017 compared to the three months ended June 30, 2016, reflected an increase in net interest income, on a tax equivalent basis, of \$885,000, or 8.78%, and the financial results for the six months ended June 30, 2017 compared to the six months ended June 30, 2016 reflected an increase of \$1.5 million, or 7.69%.

Measured as a percentage of average earning assets, the net interest margin (expressed on a fully taxable equivalent basis) increased to 3.50% for the three months ended June 30, 2017 compared to 3.49% for the three months ended June 30, 2016, and decreased to 3.49% for the six months ended June 30, 2017 compared to 3.50% for the six months ended June 30, 2016. The increase in net interest income was primarily due to an increase in average loans and the net interest margin has remained relatively unchanged during the periods reported. Due to loan growth and maintaining net interest margin, net interest income has continued to increase.

Average interest-earning assets increased \$95.1 million, or 8.19%, to \$1.26 billion for the three months ended June 30, 2017 compared to \$1.16 billion for the three months ended June 30, 2016, and average interest bearing liabilities increased \$64.3 million, or 6.92%, to \$993.7 million for the three months ended June 30, 2017 compared to \$929.4 million for the three months ended June 30, 2016.

Average interest-earning assets increased \$94.4 million, or 8.19%, to \$1.25 billion for the six months ended June 30, 2017 compared to \$1.15 billion for the six months ended June 30, 2016, and average interest bearing liabilities increased \$63.2 million, or 6.83%, to \$989.3 million for the six months ended June 30, 2017 compared to \$926.1 million for the six months ended June 30, 2016.

Total interest income (expressed on a fully taxable equivalent basis) was \$12.8 million and \$25.1 million for the three and six months ended June 30, 2017, respectively, compared to \$11.5 million and \$22.8 million for the three and six months ended June 30, 2016, respectively. The Company's rates earned on interest earning assets were 4.09% and 4.05% for the three and six months ended June 30, 2017, respectively, compared to 3.97% for both the three and six months ended June 30, 2016.

Interest income on loans increased to \$11.7 million and \$22.8 million for the three and six months ended June 30, 2017, respectively, compared to \$10.4 million and \$20.4 million for the three and six months ended June 30, 2016, respectively.

Average loans outstanding increased \$128.6 million, or 14.4%, to \$1.0 billion for the three months ended June 30, 2017 compared to \$896.4 million for the three months ended June 30, 2016. The average yield on loans receivable decreased to 4.59% for the three months ended June 30, 2017 compared to 4.65% for the three months ended June 30, 2016.

For the six months ended June 30, 2017, average loans outstanding increased \$127.3 million, or 14.4%, to \$1.0 billion compared to \$881.3 million for the six months ended June 30, 2016. The average yield on loans receivable decreased to 4.57% for the six months ended June 30, 2017 compared to 4.65% for the six months ended June 30, 2016. See the *Lending and Credit Management* section for further discussion of changes in the composition of the lending portfolio.

Total interest expense was to \$1.9 million and \$3.5 million for the three and six months ended June 30, 2017, respectively, compared to \$1.4 million and \$2.7 million for the three and six months ended June 30, 2016, respectively. The Company's rates paid on interest bearing liabilities was 0.75% and 0.71% for the three and six months ended June 30, 2017, respectively, compared to 0.60% and 0.59% for the three and six months ended June 30, 2016, respectively. See the *Liquidity Management* section for further discussion.

Interest expense on deposits increased to \$984,000 and \$1.8 million for the three and six months ended June 30, 2017, respectively, compared to \$755,000 and \$1.5 million for the three and six months ended June 30, 2016, respectively.

Average interest bearing deposits increased \$22.9 million, or 2.93%, to \$804.9 million for the three months ended June 30, 2017 compared to \$782.0 million for the three months ended June 30, 2016. The average cost of deposits increased to 0.49% for the three months ended June 30, 2017 compared to 0.39% for the three months ended June 30, 2016.

For the six months ended June 30, 2017, average interest bearing deposits increased \$31.3 million, or 4.02%, to \$809.2 million compared to \$778.0 million for the six months ended June 30, 2016. The average cost of deposits increased to 0.46% for the six months ended June 30, 2017 compared to 0.39% for the six months ended June 30, 2016 primarily as a result of higher market interest rates.

Interest expense on borrowings increased to \$877,000 and \$1.6 million for the three and six months ended June 30, 2017, respectively, compared to \$624,000 and \$1.2 million for the three and six months ended June 30, 2016, respectively.

Average borrowings increased \$41.4 million, or 28.10%, to \$188.8 million for the three months ended June 30, 2017 compared to \$147.4 million for the three months ended June 30, 2016. The average cost of borrowings increased to 1.86% for the three months ended June 30, 2017 compared to 1.70% for the three months ended June 30, 2016.

For the six months ended June 30, 2017, average borrowings increased \$31.9 million, or 21.57%, to \$180.0 million for the six months ended June 30, 2017 compared to \$148.1 million for the six months ended June 30, 2016. The average cost of borrowings increased to 1.83% for the six months ended June 30, 2017 compared to 1.64% for the six months ended June 30, 2016. See the *Liquidity Management* section for further discussion.

*Non-interest Income and Expense***Non-interest income for the periods indicated was as follows:**

(In thousands)	Three Months Ended June 30,				Six Months Ended June 30,			
	2017	2016	\$ Change	% Change	2017	2016	\$ Change	% Change
Non-interest Income								
Service charges and other fees	\$851	\$828	\$ 23	2.8 %	\$1,687	\$1,662	\$ 25	1.5 %
Bank card income and fees	663	648	15	2.3	1,277	1,282	(5)	(0.4)
Trust department income	266	265	1	0.4	540	483	57	11.8
Real estate servicing fees, net	34	(86)	120	139.5	487	(32)	519	1,621.9
Gain on sales of mortgage loans, net	218	222	(4)	(1.8)	374	387	(13)	(3.4)
Gain on sale of investment securities	0	18	(18)	(100.0)	0	490	(490)	(100.0)
Other	67	54	13	24.1	141	125	16	12.8
Total non-interest income	\$2,099	\$1,949	\$ 150	7.7 %	\$4,506	\$4,397	\$ 109	2.5 %
Non-interest income as a % of total revenue *	16.2 %	16.4 %			17.5 %	18.2 %		
Total revenue per full time equivalent employee	\$38.8	\$35.6			\$77.7	\$71.8		

* Total revenue is calculated as net interest income plus non-interest income.

Total non-interest income increased \$150,000, or 7.7%, to \$2.1 million for the quarter ended June 30, 2017 compared to \$1.9 million for the quarter ended June 30, 2016, and increased \$109,000, or 2.5%, to \$4.5 million for the six months ended June 30, 2017 compared to \$4.4 million for the six months ended June 30, 2016.

Real estate servicing fees, net of the change in valuation of mortgage serving rights increased \$120,000 to \$34,000 for the quarter ended June 30, 2017 compared to \$(86,000) for the quarter ended June 30, 2016, and increased \$519,000 to \$487,000 for the six months ended June 30, 2017 compared to \$(32,000) for the six months ended June 30, 2016. The increases in both periods were primarily due to slower prepayment speeds resulting from a higher rate environment. Mortgage loan servicing fees earned on loans sold were \$211,000 for both the quarters ended June 30, 2017 and 2016, and \$420,000 for the six months ended June 30, 2017 compared to \$421,000 for the six months ended June 30, 2016.

The Company was servicing \$289.8 million of mortgage loans at June 30, 2017 compared to \$294.4 million and \$304.7 million at December 31, 2016 and June 30, 2016, respectively.

Gain on sales of mortgage loans decreased \$4,000 to \$218,000 for the quarter ended June 30, 2017 compared to \$222,000 for the quarter ended June 30, 2016, and decreased \$13,000 to \$374,000 for the six months ended June 30, 2017 compared to \$387,000 for the six months ended June 30, 2016. The Company sold loans of \$9.4 million for the quarter ended June 30, 2017 compared to \$10.1 million for the quarter ended June 30, 2016, and \$16.2 million for the six months ended June 30, 2017 compared to \$17.5 million for the six months ended June 30, 2016.

No *gain on sale of investment securities* was recognized during the three and six months ended June 30, 2017. During the six months ended June 30, 2016 the Company received \$44.3 million from proceeds on sales of available-for-sale debt securities and recognized gains of \$490,000. This transaction was the result of bond sales and purchases to replace several smaller holdings with fewer, larger investments without materially changing the duration or yield of the investment portfolio.

Non-interest expense for the periods indicated was as follows:

(In thousands)	Three Months Ended June 30,				Six Months Ended June 30,				
	2017	2016	\$ Change	% Change	2017	2016	\$ Change	% Change	
Non-interest Expense									
Salaries	\$4,010	\$3,927	\$ 83	2.1 %	\$8,064	\$7,965	\$ 99	1.2 %	
Employee benefits	1,342	1,378	(36)	(2.6)	2,742	2,690	52	1.9	
Occupancy expense, net	689	673	16	2.4	1,307	1,306	1	0.1	
Furniture and equipment expense	634	439	195	44.4	1,232	850	382	44.9	
Processing expense, network and bank card expense	927	840	87	10.4	1,972	1,611	361	22.4	
Legal, examination, and professional fees	317	328	(11)	(3.4)	597	662	(65)	(9.8)	
FDIC insurance assessment	115	188	(73)	(38.8)	216	364	(148)	(40.7)	
Advertising and promotion	265	242	23	9.5	503	452	51	11.3	
Postage, printing, and supplies	263	291	(28)	(9.6)	495	527	(32)	(6.1)	
Real estate foreclosure expense, net	226	42	184	438.1	253	183	70	38.3	
Other	899	1,005	(106)	(10.5)	1,656	1,826	(170)	(9.3)	
Total non-interest expense	\$9,687	\$9,353	\$ 334	3.6 %	\$19,037	\$18,436	\$ 601	3.3 %	
Efficiency ratio *	75.0 %	78.5 %			73.8 %	76.1 %			
Salaries and benefits as a % of total non-interest expense	55.2 %	56.7 %			56.8 %	57.8 %			
Number of full-time equivalent employees	333	335			332	337			

* Efficiency ratio is calculated as non-interest expense as a percent of revenue.

Total non-interest expense increased \$334,000, or 3.6%, to \$9.7 million for the quarter ended June 30, 2017 compared to \$9.4 million for the quarter ended June 30, 2016, and increased \$601,000, or 3.3%, to \$19.0 million for the six months ended June 30, 2017 compared to \$18.4 million for the six months ended June 30, 2016.

Furniture and equipment expense increased \$195,000, or 44.4%, to \$634,000 for the quarter ended June 30, 2017 compared to \$439,000 for the quarter ended June 30, 2016, and increased \$382,000, or 44.9%, to \$1.2 million for the six months ended June 30, 2017 compared to \$850,000 for the six months ended June 30, 2016. Beginning December 2016, the Company began upgrading its data processing infrastructure to a hosted cloud based network solution. The process included changes in maintenance agreements and service providers.

Processing, network, and bank card expense increased \$87,000, or 10.4%, to \$927,000 for the quarter ended June 30, 2017 compared to \$840,000 for the quarter ended June 30, 2016, and increased \$361,000, or 22.4%, to \$2.0 million for the six months ended June 30, 2017 compared to \$1.6 million for the six months ended June 30, 2016. The increase for both periods was primarily due to a corporate wide network upgrade and changes in processing service providers.

FDIC insurance assessment decreased \$73,000, or 38.8%, to \$115,000 for the quarter ended June 30, 2017 compared to \$188,000 for the quarter ended June 30, 2016, and decreased \$148,000, or 40.7%, to \$216,000 for the six months ended June 30, 2017 compared to \$364,000 for the six months ended June 30, 2016. In February 2011, the FDIC adopted a rule that requires large institutions to bear the burden of raising the reserve ratio from 1.15% to 1.35% in accordance with the Dodd-Frank Act. The quarter after the reserve ratio reached 1.15%, lower assessment rates, surcharges, and new pricing for small institutions under \$10 billion became effective July 1, 2016 and appeared on the December 31, 2016 invoicing. Once the reserve ratio reaches 1.38%, small institutions, such as Hawthorn, will receive credits to offset their contribution to raising the reserve ratio to 1.35%.

Real estate foreclosure expense, net increased \$184,000, or 438.1%, to \$226,000 for the quarter ended June 30, 2017 compared to \$42,000 for the quarter ended June 30, 2016, and increased \$70,000, or 38.3%, to \$253,000 for the six months ended June 30, 2017 compared to \$183,000 for the six months ended June 30, 2016. Net losses (gains) recognized on other real estate owned were \$190,000 for the quarter ended June 30, 2017 compared to \$(26,000) for the quarter ended June 30, 2016, and \$171,000 for the six months ended June 30, 2017 compared to \$(47,000) for the six months ended June 30, 2016. Expenses to maintain foreclosed properties were \$36,000 for the quarter ended June 30, 2017 compared to \$68,000 for the quarter ended June 30, 2016, and \$82,000 for the six months ended June 30, 2017 compared to \$230,000 for the six months ended June 30, 2016. The decrease in expenses period over period was primarily due to sales of foreclosed assets.

Other non-interest expense decreased \$106,000, or 10.5%, to \$899,000 for the quarter ended June 30, 2017 compared to \$1.0 million for the quarter ended June 30, 2016, and decreased \$170,000, or 9.3%, to \$1.7 million for the six months ended June 30, 2017 compared to \$1.8 million for the six months ended June 30, 2016. The decrease in both periods was primarily due to a decrease in debit card charge offs due to fraudulent transactions in 2016, a decrease in directors fees, donations, employee training, education, and travel expenses, partially offset by a net loss on the sale of two branch buildings that were in other assets held for sale.

Income taxes

Income taxes as a percentage of earnings before income taxes as reported in the consolidated financial statements were 33.9% for the quarter ended June 30, 2017 compared to 34.1% for the quarter ended June 30, 2016. Income taxes as a percentage of earnings before income taxes as reported in the consolidated financial statements were 34.1% for the six months ended June 30, 2017 compared to 33.2% for the six months ended June 30, 2016. The increase in the tax rate for the six months ended June 30, 2017 in comparison to the six months ended June 30, 2016 is primarily due to an immaterial return to provision adjustment made in the first quarter of 2016.

Lending and Credit Management

Interest earned on the loan portfolio is a primary source of interest income for the Company. Net loans represented 74.1% of total assets as of June 30, 2017 compared to 74.9% as of December 31, 2016.

Lending activities are conducted pursuant to an established loan policy approved by the Bank's Board of Directors. The Bank's credit review process is overseen by regional loan committees with established loan approval limits. In addition, a senior loan committee reviews all credit relationships in aggregate over an established dollar amount. The senior loan committee meets weekly and is comprised of senior managers of the Bank.

A summary of loans, by major class within the Company's loan portfolio as of the dates indicated is as follows:

(In thousands)	June 30, 2017		December 31, 2016	
Commercial, financial, and agricultural	\$187,251		\$ 182,881	
Real estate construction - residential	20,037		18,907	
Real estate construction - commercial	78,257		55,653	
Real estate mortgage - residential	255,426		259,900	
Real estate mortgage - commercial	461,062		426,470	
Installment loans to individuals	32,987		30,218	
Total loans	\$1,035,020		\$ 974,029	
Percent of categories to total loans:				
Commercial, financial, and agricultural	18.1	%	18.8	%
Real estate construction - residential	1.9		1.9	
Real estate construction - commercial	7.6		5.7	
Real estate mortgage - residential	24.7		26.7	

Real estate mortgage - commercial	44.5		43.8	
Installment loans to individuals	3.2		3.1	
Total	100.0	%	100.0	%

The Company extends credit to its local community market through traditional real estate mortgage products. The Company does not participate in extending credit to sub-prime residential real estate markets. The Company does not lend funds for the type of transactions defined as “highly leveraged” by bank regulatory authorities or for foreign loans. Additionally, the Company does not have any concentrations of loans exceeding 10% of total loans that are not otherwise disclosed in the loan portfolio composition table. The Company does not have any interest-earning assets that would have been included in nonaccrual, past due, or restructured loans if such assets were loans.

The Company generally does not retain long-term fixed rate residential mortgage loans in its portfolio. Fixed rate loans conforming to standards required by the secondary market are offered to qualified borrowers, but are not funded until the Company has a non-recourse purchase commitment from the secondary market at a predetermined price. During the three and six months ended June 30, 2017, the Company sold approximately \$9.4 million and \$16.2 million of loans to investors, respectively, compared to \$10.1 million and \$17.5 million for the three and six months ended June 30, 2016, respectively. At June 30, 2017, the Company was servicing approximately \$289.8 million of loans sold to the secondary market compared to \$294.4 million at December 31, 2016, and \$304.7 million at June 30, 2016.

Risk Elements of the Loan Portfolio

Management, the senior loan committee, and internal loan review, formally review all loans in excess of certain dollar amounts (periodically established) at least annually. Currently, loans in excess of \$2.0 million in aggregate and all adversely classified credits identified by management are reviewed. In addition, all other loans are reviewed on a sample basis. The senior loan committee reviews and reports to the board of directors, on a monthly basis, past due, classified, and watch list loans in order to classify or reclassify loans as loans requiring attention, substandard, doubtful, or loss. During this review, management also

determines which loans should be considered impaired. Management follows the guidance provided in the FASB's ASC Topic 310-10-35 in identifying and measuring loan impairment. If management determines that it is probable that all amounts due on a loan will not be collected under the original terms of the loan agreement, the loan is considered to be impaired. These loans are evaluated individually for impairment, and in conjunction with current economic conditions and loss experience, specific reserves are estimated as further discussed below. Loans not individually evaluated are aggregated and reserves are recorded using a consistent methodology that considers historical loan loss experience by loan type, delinquencies, current economic conditions, loan risk ratings and industry concentration. Management believes, but there can be no assurance, that these procedures keep management informed of potential problem loans. Based upon these procedures, both the allowance and provision for loan losses are adjusted to maintain the allowance at a level considered necessary by management to provide for probable losses inherent in the loan portfolio.

Nonperforming Assets

The following table summarizes nonperforming assets at the dates indicated:

(In thousands)	June 30, 2017	December 31, 2016		
Nonaccrual loans:				
Commercial, financial, and agricultural	\$ 1,123	\$ 982		
Real estate construction - commercial	48	50		
Real estate mortgage - residential	2,252	1,888		
Real estate mortgage - commercial	959	420		
Installment and other consumer	52	89		
Total	\$4,434	\$ 3,429		
Loans contractually past - due 90 days or more and still accruing:				
Real estate mortgage - residential	\$252	\$ 54		
Installment and other consumer	37	11		
Total	\$289	\$ 65		
Performing troubled debt restructurings	5,286	5,715		
Total nonperforming loans	10,009	9,209		
Other real estate owned and repossessed assets	13,356	14,162		
Total nonperforming assets	\$23,365	\$ 23,371		
Loans	\$ 1,035,020	\$ 974,029		
Allowance for loan losses to loans	1.02	%	1.01	%
Nonperforming loans to loans	0.97	%	0.95	%
Allowance for loan losses to nonperforming loans	105.36	%	107.35	%
Allowance for loan losses to nonperforming loans, excluding performing TDR's	223.27	%	282.94	%
Nonperforming assets to loans, other real estate owned and repossessed assets	2.23	%	2.37	%

Total nonperforming assets totaled \$23.4 million at June 30, 2017 compared to \$23.4 million at December 31, 2016. Nonperforming loans, defined as loans on nonaccrual status, loans 90 days or more past due and still accruing, and TDRs totaled \$10.0 million, or 0.97%, of total loans at June 30, 2017 compared to \$9.2 million, or 0.95%, of total loans at December 31, 2016. Non-accrual loans included \$992,000 and \$619,000 of loans classified as TDRs at June 30, 2017 and December 31, 2016, respectively.

As of June 30, 2017 and December 31, 2016, approximately \$5.4 million and \$4.0 million, respectively, of loans classified as substandard, not included in the nonperforming asset table, were identified as potential problem loans having more than normal risk which raised doubts as to the ability of the borrower to comply with present loan repayment terms. Management believes the general allowance was sufficient to cover the risks and probable losses related to such loans at June 30, 2017 and December 31, 2016, respectively.

Total non-accrual loans at June 30, 2017 increased \$1.0 million to \$4.4 million compared to \$3.4 million at December 31, 2016. This increase primarily consisted of a \$903,000 increase in real estate mortgage - commercial loans and real estate mortgage - residential loans, and a \$141,000 increase in commercial, financial, and agricultural loans, partially offset by a \$37,000 decrease in installment loans.

Loans past due 90 days and still accruing interest at June 30, 2017, were \$289,000 compared to \$65,000 at December 31, 2016. Other real estate and repossessed assets at June 30, 2017 were \$13.4 million compared to \$14.2 million at December 31, 2016. During the six months ended June 30, 2017, \$155,000 of nonaccrual loans, net of charge-offs taken, moved to other real estate owned and repossessed assets compared to \$1.6 million during the six months ended June 30, 2016.

The following table summarizes the Company's TDRs at the dates indicated:

(In thousands)	June 30, 2017			December 31, 2016		
	Number of Contracts	Recorded Investment	Specific Reserves	Number of Contracts	Recorded Investment	Specific Reserves
Performing TDRs						
Commercial, financial and agricultural	8	\$ 664	\$ 29	8	\$ 635	\$ 11
Real estate mortgage - residential	9	3,535	124	8	3,582	99
Real estate mortgage - commercial	2	1,087	119	3	1,498	123
Total performing TDRs	19	\$ 5,286	\$ 272	19	\$ 5,715	\$ 233
Nonperforming TDRs						
Commercial, financial and agricultural	1	\$ 65	\$ -	-	\$ -	\$ -
Real estate mortgage - residential	5	327	56	6	430	58
Real estate mortgage - commercial	4	600	122	2	189	119
Total nonperforming TDRs	10	\$ 992	\$ 178	8	\$ 619	\$ 177
Total TDRs	29	\$ 6,278	\$ 450	27	\$ 6,334	\$ 410

At June 30, 2017, loans classified as TDRs totaled \$6.3 million, with \$450,000 of specific reserves, of which \$992,000 were classified as nonperforming TDRs and \$5.3 million were classified as performing TDRs. This compared to \$6.3 million of loans classified as TDRs, with \$410,000 of specific reserves, of which \$619,000 were classified as nonperforming TDRs and \$5.7 million were classified as performing TDRs at December 31, 2016. Both performing and nonperforming TDRs are considered impaired loans. When an individual loan is determined to be a TDR, the amount of impairment is based upon the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the underlying collateral less applicable selling costs. The net decrease in total TDRs from December 31, 2016 to June 30, 2017 was primarily due to \$232,000 of payments received partially offset by two new TDR's totaling \$187,000.

Allowance for Loan Losses and Provision

Allowance for Loan Losses

The following table is a summary of the allocation of the allowance for loan losses:

(In thousands)	June 30, 2017	December 31, 2016
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Allocation of allowance for loan losses at end of period:

Commercial, financial, and agricultural	\$2,578	\$ 2,753
Real estate construction - residential	70	108
Real estate construction - commercial	615	413
Real estate mortgage - residential	1,854	2,385
Real estate mortgage - commercial	4,882	3,793
Installment and other consumer	376	274
Unallocated	170	160
Total	\$10,545	\$ 9,886

The allowance for loan losses (ALL) was \$10.5 million, or 1.02%, of loans outstanding at June 30, 2017 compared to \$9.9 million, or 1.01%, of loans outstanding at December 31, 2016, and \$9.4 million, or 1.02%, of loans outstanding at June 30, 2016. The ratio of the allowance for loan losses to nonperforming loans, excluding performing TDR's, was 223.27% at June 30, 2017, compared to 282.94% at December 31, 2016.

The following table is a summary of the general and specific allocations of the allowance for loan losses:

(In thousands)	June 30, 2017	December 31, 2016
Allocation of allowance for loan losses:		
Individually evaluated for impairment - specific reserves	\$1,125	\$ 1,080
Collectively evaluated for impairment - general reserves	9,420	8,806
Total	\$10,545	\$ 9,886

The *specific reserve component* applies to loans evaluated individually for impairment. The net carrying value of impaired loans is generally based on the fair values of collateral obtained through independent appraisals and/or internal evaluations, or by discounting the total expected future cash flows. Once the impairment amount is calculated, a specific reserve allocation is recorded. At June 30, 2017, \$1.1 million of the Company's ALL was allocated to impaired loans totaling approximately \$9.7 million compared to \$1.1 million of the Company's ALL allocated to impaired loans totaling approximately \$9.1 million at December 31, 2016. Management determined that \$1.7 million, or 18%, of total impaired loans required no reserve allocation at June 30, 2017 compared to \$2.1 million, or 23%, at December 31, 2016 primarily due to adequate collateral values, acceptable payment history and adequate cash flow ability.

The *incurred loss component* of the general reserve, or loans collectively evaluated for impairment, is determined by applying loss rates to pools of loans by asset type. Loans not individually evaluated are aggregated by risk characteristics and reserves are recorded using a consistent methodology that considers historical loan loss experience by loan type. Beginning in the first quarter of 2016, the Company began to lengthen its look-back period with the intent to increase such period from three to five years over the next two years. The Company believes that the five-year look-back period, which is consistent with the Company's practices prior to the start of the economic recession in 2008, provides a representative historical loss period in the current economic environment. These historical loss rates for each risk group are used as the starting point to determine loss rates for measurement purposes. The historical loan loss rates are multiplied by loss emergence periods (LEP) which represent the estimated time period between a borrower first experiencing financial difficulty and the recognition of a loss.

The Company's methodology includes qualitative risk factors that allow management to adjust its estimates of losses based on the most recent information available and to address other limitations in the quantitative component that is based on historical loss rates. Such risk factors are generally reviewed and updated quarterly, as appropriate, and are adjusted to reflect changes in national and local economic conditions and developments, the nature, volume and terms of loans in the portfolio, including changes in volume and severity of past due loans, the volume of nonaccrual loans, and the volume and severity of adversely classified or graded loans, loan concentrations, assessment of trends in collateral values, assessment of changes in the quality of the Company's internal loan review department, and changes in lending policies and procedures, including underwriting standards and collections, charge-off and recovery practices.

The specific and general reserve allocations represent management's best estimate of probable losses inherent in the loan portfolio at the evaluation date. Although the allowance for loan losses is comprised of specific and general allocations, the entire allowance is available to absorb any credit losses.

Provision

A \$330,000 and \$680,000 provision was required for the three and six months ended June 30, 2017, respectively, compared to a \$425,000 and \$675,000 provision for the three and six months ended June 30, 2016, respectively. The Company is using an eighteen quarter look-back period compared to fourteen quarters, as discussed above.

The following table summarizes loan loss experience for the periods indicated:

(In thousands)	Three Months Ended		Six Months Ended	
	June 30, 2017	2016	June 30, 2017	2016
Analysis of allowance for loan losses:				
Balance beginning of period	\$ 10,262	\$ 8,631	\$ 9,886	\$ 8,604
Charge-offs:				
Commercial, financial, and agricultural	32	36	60	138
Real estate construction - commercial	-	-	-	1
Real estate mortgage - residential	62	175	81	381
Real estate mortgage - commercial	2	28	16	111
Installment and other consumer	60	67	111	123
Total charge-offs	156	306	268	754
Recoveries:				
Commercial, financial, and agricultural	\$ 24	\$ 80	\$ 42	\$ 177
Real estate construction - residential	25	-	75	-
Real estate construction - commercial	-	491	-	502
Real estate mortgage - residential	21	9	57	17
Real estate mortgage - commercial	14	31	21	92
Installment and other consumer	25	31	52	79
Total recoveries	109	642	247	867
Net charge-offs (recoveries)	47	(336)	21	(113)
Provision for loan losses	330	425	680	675
Balance end of period	\$ 10,545	\$ 9,392	\$ 10,545	\$ 9,392

Net Loan Charge-offs (Recoveries)

The Company's net loan charge-offs were \$47,000, or 0.00%, of average loans for the three months ended June 30, 2017, compared to net loan recoveries of \$336,000, or (0.04)%, of average loans for the three months ended June 30, 2016. The decrease in charge-offs quarter over quarter primarily related to a decrease in real estate mortgage residential and commercial loans. The decrease in recoveries quarter over quarter was primarily due to a significant recovery in one real estate construction loan relationship during the quarter ended June 30, 2016.

The Company's net loan charge-offs were \$21,000, or 0.00%, of average loans for the six months ended June 30, 2017, compared to net loan recoveries of \$113,000, or (0.01)%, of average loans for the six months ended June 30, 2016. The decrease in charge-offs year over year primarily related to a decrease in commercial, financial, and agricultural loans, and a decrease in real estate mortgage residential and commercial loans. The decrease in recoveries year over year was primarily due to a significant recovery in one commercial loan relationship and a recovery in one real estate construction loan relationship during the six months ended June 30, 2016.

Liquidity and Capital Resources

Liquidity Management

The role of liquidity management is to ensure funds are available to meet depositors' withdrawal and borrowers' credit demands while at the same time maximizing profitability. This is accomplished by balancing changes in demand for funds with changes in the supply of those funds. Liquidity to meet the demands is provided by maturing assets, short-term liquid assets that can be converted to cash and the ability to attract funds from external sources, principally depositors. Due to the nature of services offered by the Company, management prefers to focus on transaction accounts and full service relationships with customers.

The Company's Asset/Liability Committee (ALCO), primarily made up of senior management, has direct oversight responsibility for the Company's liquidity position and profile. A combination of daily, weekly, and monthly reports provided to management detail the following: internal liquidity metrics, composition and level of the liquid asset portfolio, timing differences in short-term cash flow obligations, available pricing and market access to the financial markets for capital, and exposure to contingent draws on the Company's liquidity.

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The Company has a number of sources of funds to meet liquidity needs on a daily basis. The Company's most liquid assets are comprised of available for sale investment securities, federal funds sold, and excess reserves held at the Federal Reserve.

(In thousands)	June 30, 2017	December 31, 2016
Federal funds sold and other overnight interest-bearing deposits	\$40,552	\$ 1,406
Available-for-sale investment securities	216,353	214,512
Total	\$256,905	\$ 215,918

Federal funds sold and resale agreements normally have overnight maturities and are used for general daily liquidity purposes. The fair value of the available-for-sale investment portfolio was \$216.4 million at June 30, 2017 and included an unrealized net loss of \$1.7 million. The portfolio includes projected maturities and mortgage backed securities pay-downs of approximately \$37.5 million over the next twelve months, which offer resources to meet either new loan demand or reductions in the Company's deposit base.

The Company pledges portions of its investment securities portfolio to secure public fund deposits, federal funds purchase lines, securities sold under agreements to repurchase, borrowing capacity at the Federal Reserve Bank, and for other purposes required by law. At June 30, 2017 and December 31, 2016, the Company's unpledged securities in the available for sale portfolio totaled approximately \$61.3 million and \$46.9 million, respectively.

Total investment securities pledged for these purposes were as follows:

(In thousands)	June 30, 2017	December 31, 2016
Investment securities pledged for the purpose of securing:		
Federal Reserve Bank borrowings	\$10,329	\$ 9,211
Federal funds purchased and securities sold under agreements to repurchase	42,971	43,054
Other deposits	101,774	115,330
Total pledged, at fair value	\$155,074	\$ 167,595

Liquidity is available from the Company's base of core customer deposits, defined as demand, interest checking, savings, money market deposit accounts, and time deposits less than \$250,000, less all brokered deposits under \$250,000. At June 30, 2017, such deposits totaled \$979.0 million and represented 90.4% of the Company's total deposits. These core deposits are normally less volatile and are often tied to other products of the Company through long lasting relationships. Time deposits and certificates of deposit of \$250,000 and over totaled \$103.6 million at June 30, 2017. These accounts are normally considered more volatile and higher costing representing 9.6% of total deposits at June 30, 2017.

Core deposits at June 30, 2017 and December 31, 2016 were as follows:

(In thousands)	June 30, 2017	December 31, 2016
Core deposit base:		
Non-interest bearing demand	\$279,634	\$ 235,975
Interest checking	207,521	177,414
Savings and money market	290,110	276,295
Other time deposits	201,777	206,088
Total	\$979,042	\$ 895,772

Other components of liquidity are the level of borrowings from third party sources and the availability of future credit. The Company's outside borrowings are comprised of securities sold under agreements to repurchase, Federal Home Loan Bank advances, and subordinated notes. Federal funds purchased are overnight borrowings obtained mainly from upstream correspondent banks with which the Company maintains approved credit lines. As of June 30, 2017, under agreements with these unaffiliated banks, the Bank may borrow up to \$40.0 million in federal funds on an unsecured basis and \$18.4 million on a secured basis. There were no federal funds purchased outstanding at June 30, 2017. Securities sold under agreements to repurchase are generally borrowed overnight and are secured by a portion of the Company's investment portfolio. At June 30, 2017, there was \$29.1 million in repurchase agreements. The Company may periodically borrow additional short-term funds from the Federal Reserve Bank through the discount window; although no such borrowings were outstanding at June 30, 2017.

The Bank is a member of the Federal Home Loan Bank of Des Moines (FHLB). As a member of the FHLB, the Bank has access to credit products of the FHLB. As of June 30, 2017, the Bank had \$115.4 million in outstanding borrowings with the FHLB. In addition, the Company has \$49.5 million in outstanding subordinated notes issued to wholly-owned grantor trusts, funded by preferred securities issued by the trusts.

Borrowings outstanding at June 30, 2017 and December 31, 2016 were as follows:

(In thousands)	June 30, 2017	December 31, 2016
Borrowings:		
Federal funds purchased and securities sold under agreements to repurchase	\$29,118	\$ 31,015
Federal Home Loan Bank advances	115,363	92,900
Subordinated notes	49,486	49,486
Other borrowings	-	492
Total	\$193,967	\$ 173,893

The Company pledges certain assets, including loans and investment securities to the Federal Reserve Bank, FHLB, and other correspondent banks as security to establish lines of credit and borrow from these entities. Based on the type and value of collateral pledged, the FHLB establishes a collateral value from which the Company may draw advances against this collateral. This collateral is also used to enable the FHLB to issue letters of credit in favor of public fund depositors of the Company. The Federal Reserve Bank also establishes a collateral value of assets pledged to support borrowings from the discount window. The following table reflects collateral value of assets pledged, borrowings, and letters of credit outstanding, in addition to the estimated future funding capacity available to the Company as follows:

(In thousands)	June 30, 2017				December 31, 2016			
	FHLB	Federal Reserve Bank	Federal Funds Purchased Lines	Total	FHLB	Federal Reserve Bank	Federal Funds Purchased Lines	Total
Advance equivalent	\$317,288	\$10,105	\$48,305	\$375,698	\$314,602	\$9,015	\$49,020	\$372,637
Letters of credit	(53,000)	0	0	(53,000)	0	0	0	0
Advances outstanding	(115,363)	0	0	(115,363)	(92,900)	0	(992)	(93,892)
Total available	\$148,925	\$10,105	\$48,305	\$207,335	\$221,702	\$9,015	\$48,028	\$278,745

At June 30, 2017, loans of \$496.0 million were pledged at the Federal Home Loan Bank as collateral for borrowings and letters of credit. At June 30, 2017, investments totaling \$21.1 million were pledged to secure federal funds purchased lines and borrowing capacity at the Federal Reserve Bank.

Sources and Uses of Funds

Cash and cash equivalents were \$61.3 million at June 30, 2017 compared to \$27.0 million at December 31, 2016. The \$34.3 million increase resulted from changes in the various cash flows produced by operating, investing, and financing activities of the Company, as shown in the accompanying consolidated statement of cash flows for the six months ended June 30, 2017. Cash flow provided from operating activities consists mainly of net income adjusted for certain non-cash items. Operating activities provided cash flow of \$5.9 million for the six months ended June 30, 2017.

Investing activities consisting mainly of purchases, sales and maturities of available-for-sale securities, and changes in the level of the loan portfolio used total cash of \$62.9 million. The cash outflow primarily consisted of a \$60.6 million increase in loans and \$21.9 million purchases of investment securities, partially offset by \$20.7 million from maturities and calls of investment securities.

Financing activities provided cash of \$91.3 million, resulting primarily from a \$43.7 million increase in demand deposits, a \$48.9 million increase in interest bearing transaction accounts, and a \$22.5 million net increase in FHLB advances, partially offset by a \$20.6 million decrease in time deposits. Future short-term liquidity needs arising from daily operations are not expected to vary significantly during 2017.

In the normal course of business, the Company enters into certain forms of off-balance sheet transactions, including unfunded loan commitments and letters of credit. These transactions are managed through the Company's various risk management processes. Management considers both on-balance sheet and off-balance sheet transactions in its evaluation of the Company's liquidity. The Company had \$281.7 million in unused loan commitments and standby letters of credit as of June 30, 2017. Although the Company's current liquidity resources are adequate to fund this commitment level the nature of these commitments is such that the likelihood of such a funding demand is very low.

The Company is a legal entity, separate and distinct from the Bank, which must provide its own liquidity to meet its operating needs. The Company's ongoing liquidity needs primarily include funding its operating expenses and paying cash dividends to its shareholders. The Company paid cash dividends to its shareholders totaling approximately \$674,000 and \$542,000 for the six months ended June 30, 2017 and 2016, respectively. A large portion of the Company's liquidity is obtained from the Bank in the form of dividends. The Bank did not declare or pay dividends to the Company during the six months ended June 30, 2017 and 2016. At June 30, 2017 and December 31, 2016, the Company had cash and cash equivalents totaling \$2.3 million and \$3.9 million, respectively.

Capital Management

The Company and the Bank are subject to various regulatory capital requirements administered by federal and state banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory, and possibly additional discretionary, actions by regulators that, if undertaken, could have a direct material effect on the Company's consolidated financial statements. Under capital adequacy guidelines, the Company and the Bank must meet specific capital guidelines that involve quantitative measures of assets, liabilities, and certain off-balance-sheet items as calculated under regulatory accounting practices. The capital amounts and classification of the Company and the Bank are subject to qualitative judgments by the regulators about components, risk-weightings, and other factors.

In July 2013, the federal banking agencies issued final rules to implement the Basel III regulatory capital reforms and changes required by the Dodd-Frank Act. The phase-in period for the Company began on January 1, 2015. The Federal Reserve System's (FRB) capital adequacy guidelines require that bank holding companies maintain a Common Equity Tier 1 risk-based capital ratio equal to at least 4.5% of its risk-weighted assets, a Tier 1 risk-based capital ratio equal to at least 6% of its risk-weighted assets and a total risk-based capital ratio equal to at least 8% of its risk-weighted assets. In addition, bank holding companies generally are required to maintain a Tier 1 leverage ratio of at least 4%.

In addition, the final rules establish a common equity tier 1 capital conservation buffer of 2.5% of risk-weighted assets applicable to all banking organizations. Institutions that do not maintain the required capital buffer will become subject to progressively more stringent limitations on the percentage of earnings that can be paid out in dividends or used for stock repurchases and on the payment of discretionary bonuses to senior executive management. The capital conservation buffer requirement will be phased in over four years beginning in 2016. On January 1, 2016, the first phase of the requirement went into effect at 0.625% of risk-weighted assets, and the requirement will increase each subsequent year by an additional 0.625 percentage points, to reach its final level of 2.5% of risk weighted assets on January 1, 2019. Once fully phase in , the capital conservation buffer requirement effectively raises the minimum required risk-based capital ratios to 7% Common Equity Tier 1 Capital, 8.5% Tier 1 Capital and 10.5% Total Capital on a fully phased-in basis.

Under the Basel III requirements, at June 30, 2017 and December 31, 2016, the Company met all capital adequacy requirements and had regulatory capital ratios in excess of the levels established for well-capitalized institutions, as shown in the following table as of periods indicated:

(in thousands)	Actual		Required for		Well-Capitalized Under	
	Amount	Ratio	Capital Adequacy Purposes	Ratio	Prompt Corrective Action Provision	Ratio
June 30, 2017						
Total Capital (to risk-weighted assets):						
Company	\$ 156,726	13.47%	\$ 93,068	8.00 %	\$ N.A.	N.A. %
Bank	154,226	13.31	92,728	8.00	115,906	10.00
Tier I Capital (to risk-weighted assets):						
Company	\$ 130,349	11.20%	\$ 69,801	6.00 %	\$ N.A.	N.A. %
Bank	143,521	12.38	69,544	6.00	92,725	8.00
Common Equity Tier I Capital (to risk-weighted assets)						
Company	\$ 98,021	8.43 %	\$ 52,351	4.50 %	\$ N.A.	N.A. %
Bank	143,521	12.38	52,158	4.50	75,339	6.50
Tier I Capital (to adjusted average assets):						
Company	\$ 130,349	9.77 %	\$ 53,356	4.00 %	\$ N.A.	N.A. %
Bank	143,521	10.79	53,198	4.00	66,498	5.00
(in thousands)						
December 31, 2016						
Total Capital (to risk-weighted assets):						
Company	\$ 152,864	13.88%	\$ 88,125	8.00 %	N.A.	N.A. %
Bank	148,304	13.51	87,810	8.00	\$ 109,763	10.00
Tier I Capital (to risk-weighted assets):						
Company	\$ 125,779	11.42%	\$ 66,093	6.00 %	N.A.	N.A. %
Bank	138,258	12.60	65,858	6.00	\$ 87,810	8.00
Common Equity Tier I Capital (to risk-weighted assets)						
Company	\$ 94,818	8.61 %	\$ 49,570	4.50 %	\$ N.A.	N.A. %
Bank	138,258	12.60	49,393	4.50	71,346	6.50
Tier I capital (to adjusted average assets):						
Company	\$ 125,779	9.87 %	\$ 50,998	4.00 %	\$ N.A.	N.A. %
Bank	138,258	10.88	50,810	4.00	63,513	5.00

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Interest Sensitivity

Market risk arises from exposure to changes in interest rates and other relevant market rate or price risk. The Company faces market risk in the form of interest rate risk through transactions other than trading activities. The

Company uses financial modeling techniques to measure interest rate risk. These techniques measure the sensitivity of future earnings due to changing interest rate environments. Guidelines established by the Company's Asset/Liability Committee and approved by the board of directors are used to monitor exposure of earnings at risk. General interest rate movements are used to develop sensitivity as the Company feels it has no primary exposure to specific points on the yield curve. For the three months ended June 30, 2017, our Company utilized a 400 basis point immediate and gradual move in interest rates (both upward and downward) applied to both a parallel and proportional yield curve. However, there are no assurances that the change will not be more or less than this estimate.

The following table represents estimated interest rate sensitivity and periodic and cumulative gap positions calculated as of June 30, 2017. Significant assumptions used for this table included: loans will repay at historic repayment rates; certain interest-bearing demand accounts are interest sensitive due to immediate repricing, and fixed maturity deposits will not be withdrawn prior to maturity. A significant variance in actual results from one or more of these assumptions could materially affect the results reflected in the table.

(In thousands)	Year 1	Year 2	Year 3	Year 4	Year 5	Over 5 Years or No stated Maturity	Total
ASSETS							
Investment securities	\$37,465	\$41,240	\$44,969	\$30,347	\$18,767	\$43,565	\$216,353
Federal funds sold and other over-night interest-bearing deposits	40,552	-	-	-	-	-	40,552
Other investments and securities, at cost	7,798	-	3,000	-	-	-	10,798
Loans	368,407	166,142	156,756	125,208	116,554	101,953	1,035,020
Total	\$454,222	\$207,382	\$204,725	\$155,555	\$135,321	\$145,518	\$1,302,723
LIABILITIES							
Savings, interest checking, and money market deposits	\$296,949	\$-	\$220,729	\$-	\$-	\$-	\$517,678
Time deposits	186,638	49,041	23,036	6,868	19,792	-	285,375
Federal funds purchased and securities sold under agreements to repurchase	29,118	-	-	-	-	-	29,118
Subordinated notes	49,486	-	-	-	-	-	49,486
Federal Home Loan Bank advances	41,124	32,000	30,461	7,000	4,778	-	115,363
Total	\$603,315	\$81,041	\$274,226	\$13,868	\$24,570	\$-	\$997,020
Interest-sensitivity GAP							
Periodic GAP	\$(149,093)	\$126,341	\$(69,501)	\$141,687	\$110,751	\$145,518	\$305,703
Cumulative GAP	\$(149,093)	\$(22,752)	\$(92,253)	\$49,434	\$160,185	\$305,703	\$305,703
Ratio of interest-earning assets to interest-bearing liabilities							
Periodic GAP	0.75	2.56	0.75	11.22	5.51	NM	1.31
Cumulative GAP	0.75	0.97	0.90	1.05	1.16	1.31	1.31

Effects of Inflation

The effects of inflation on financial institutions are different from the effects on other commercial enterprises since financial institutions make few significant capital or inventory expenditures, which are directly affected by changing prices. Because bank assets and liabilities are virtually all monetary in nature, inflation does not affect a financial institution as much as do changes in interest rates. The general level of inflation does underlie the general level of most interest rates, but interest rates do not increase at the rate of inflation as do prices of goods and services. Rather, interest rates react more to changes in the expected rate of inflation and to changes in monetary and fiscal policy.

Inflation does have an impact on the growth of total assets in the banking industry, often resulting in a need to increase capital at higher than normal rates to maintain an appropriate capital to asset ratio. In the opinion of management, inflation did not have a significant effect on the Company's operations for the three months ended June 30, 2017.

Item 4. Controls and Procedures

Our Company's management has evaluated, with the participation of our principal executive and principal financial officers, the effectiveness of our disclosure controls and procedures as defined in Rules 13a – 15(e) or 15d – 15(e) of the Securities Exchange Act of 1934 as of June 30, 2017. Based upon and as of the date of that evaluation, our principal executive and principal financial officers concluded that our disclosure controls and procedures were effective to ensure that information required to be disclosed in the reports we file and submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported as and when required. It should be noted that any system of disclosure controls and procedures, however well designed and operated, can provide only reasonable, and not absolute, assurance that the objectives of the system are met. In addition, the design of any system of disclosure controls and procedures is based in part upon assumptions about the likelihood of future events. Because of these and other inherent limitations of any such system, there can be no assurance that any design will always succeed in achieving its stated goals under all potential future conditions, regardless of how remote.

There has been no change in our Company's internal control over financial reporting that occurred during the three months ended June 30, 2017 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

Impact of New Accounting Standards

Revenue from Contracts with Customers The FASB issued ASU 2014-09, *Revenue from Contracts with Customers (Topic 606)*, in May 2014. The ASU supersedes revenue recognition requirements in Topic 605, *Revenue Recognition*, including most industry-specific revenue recognition guidance in the FASB Accounting Standards Codification. The core principle of the new guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The guidance identifies specific steps that entities should apply in order to achieve this principle. The amendments are effective for interim and annual periods beginning January 1, 2018 and must be applied retrospectively.

In March 2016, the FASB began to issue targeted guidance to clarify specific implementation issues of ASU 2014-09. The FASB issued ASU 2016-08, *Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*, which provides guidance on determining an entity's role in providing goods and services as a principal versus an agent, and whether it controls each specified good or service before it is transferred to the customer. In April 2016, ASU 2016-10, *Identifying Performance Obligations and Licensing*, was issued which clarifies the guidance related to whether goods or services are distinct within the contract and therefore are a performance obligation, and clarifies the timing and pattern of revenue recognition for licenses of intellectual property. The effective date and transition requirements of these ASUs are the same as those of ASU 2014-09.

In May 2016, the FASB issued ASU 2016-12, *Revenue from Contracts with Customers: Narrow-Scope Improvements and Practical Expedients*. The amendments in this update address narrow-scope improvements to the accounting guidance on collectability, noncash consideration, and completed contracts at transition. Additionally, the amendments in this Update provide a practical expedient for contract modifications at transition and an accounting policy election related to the presentation of sales taxes and other similar taxes collected from customers. The amendments also included a rescission issued in May 2016, ASU 2016-11, *Revenue Recognition and Derivatives and Hedging: Rescission of SEC Guidance Because of ASU 2014-09 and 2014-16 Pursuant to Staff Announcements at the March 3, 2016 Emerging Task Force meeting*, and relates to revenue and expense recognition for freight services in process, accounting for shipping and handling fees and costs, and accounting for consideration given by a vendor to a customer.

The FASB continues to issue additional ASU's clarifying the revenue recognition guidance for certain implementation issues. Under the ASU 2014-09 and related amendments, the guidance is effective for periods beginning January 1, 2018 and must be applied retroactively, whether through a full restatement of prior periods or a cumulative adjustment upon adoption of the ASU. The Company is currently evaluating certain non-interest income financial statement line items that contain revenue streams that are in the scope of this update such as service charges and fees, trust department revenue, bank card revenue, and real-estate sales, and expects to adopt the ASU in the first quarter of 2018. Based on preliminary analysis, the Company does not expect the adoption of this ASU to have a significant impact on the Company's consolidated financial statements; however, the review is ongoing. The Company will

continue to evaluate the impact of this accounting guidance, including any additional guidance issued, during the completion of this internal assessment.

Debt Instruments The FASB issued ASU 2016-06, *Contingent Put and Call Options in Debt Instruments*, in March 2016. The ASU clarifies the requirements for assessing whether contingent call (put) options that can accelerate the payment of principal on debt instruments are clearly and closely related to their debt hosts. Under the new guidance, the embedded options should be assessed solely in accordance with a four-step decision sequence, with no additional assessment of whether the triggering event is indexed to interest rates or credit risk. The amendments are effective January 1, 2017 and are not expected to have a significant effect on the Company's consolidated financial statements.

Financial Instruments The FASB issued ASU 2016-01, *Recognition and Measurement of Financial Assets and Financial Liabilities*, in January 2016. The amendments require all equity investments to be measured at fair value with changes in the fair value recognized through net income, other than those accounted for under the equity method of accounting or those that result in the consolidation of the investee. Additionally, these amendments require presentation in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk for those liabilities measured at fair value. The amendments also require use of the exit price notion when measuring the fair value of financial instruments for disclosure purposes. These amendments are effective for interim and annual periods beginning January 1, 2018. The Company is in the process of evaluating the impact of the ASU's adoption on the Company's consolidated financial statements, including potential changes to the Company's note disclosure of the fair value of its loan portfolio.

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*. The revised accounting guidance will remove all recognition thresholds and will require a company to recognize an allowance for credit losses for the difference between the amortized cost basis of a financial instrument and the amount of amortized cost that the company expects to collect over the instrument's contractual life. It also amends the credit loss measurement guidance for available-for-sale debt securities and beneficial interests in securitized financial assets. This new accounting guidance will be effective for interim and annual reporting periods beginning after December 15, 2019. 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 has not determined 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 impact of the ASU's adoption on the Company's consolidated financial statements.

Leases In February 2016, the FASB issued ASU 2016-02, *Leases*, in order to increase transparency and comparability by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. The ASU primarily affects lessee accounting, which requires the lessee to recognize a right-of-use asset and a liability to make lease payments for those leases classified as operating leases under previous GAAP. For leases with a term of 12 months or less, an election by class of underlying asset not to recognize lease assets and lease liabilities is permitted. The ASU also provides additional guidance as to the definition of a lease, identification of lease components, and sale and leaseback transactions. The amendments in the ASU are effective for interim and annual periods beginning January 1, 2019. The Company continues to evaluate the provision of the new lease standard, but due to the small number of lease agreements, the impact of the adoption is not expected to have a significant effect on the Company's consolidated financial statements.

Liabilities The FASB issued ASU 2016-04, *Recognition of Breakage for Certain Prepaid Store-Value Products*, in March 2016, in order to address current and potential future diversity in practice related to the derecognition of a prepaid store-value product liability. Such products include prepaid gift cards issued on a specific payment network and redeemable at network-accepting merchant locations, prepaid telecommunication cards, and traveler's checks. The amendments require that the portion of the dollar value of prepaid stored-value products that is ultimately unredeemed (that is, the breakage) be accounted for consistent with the breakage guidance for stored-value product transactions provided in ASC Topic 606 - Revenue from Contracts with Customers. These amendments are effective for interim and annual periods beginning January 1, 2018. The Company is in the process of evaluating the impact of the ASU's adoption on the Company's consolidated financial statements.

Statement of Cash Flows The FASB issued ASU 2016-15, *Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments*, in August 2016, in order to address concerns regarding diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. In particular, this ASU addresses eight specific cash flow issues in an effort to reduce this diversity in practice: (1) debt prepayment or debt extinguishment costs; (2) settlement of zero-coupon bonds; (3) contingent consideration payments made after a business combination; (4) proceeds from the settlement of insurance claims; (5) proceeds from the settlement of corporate-owned life insurance policies, including bank-owned life insurance policies; (6) distributions received from equity method investees; (7) beneficial interests in securitization transactions; and (8) separately identifiable cash flows and application of the predominance principle. The amendments are effective for annual periods beginning after December 15, 2017, and for interim periods within those annual periods. The Company is in the process of evaluating the impact of the ASU's adoption on the Company's consolidated financial statements.

The FASB issued ASU 2016-18, *Statement of Cash Flows (Topic 230): Restricted Cash*, in November 2016. The ASU addresses the current diversity in the classification and presentation of changes in restricted cash on the statement of cash flows. The ASU requires that amounts described as restricted cash and restricted cash equivalents be included with cash and cash equivalents when reconciling the beginning and end of period amounts shown on the statement of cash flows. Disclosures are to be provided on the nature of restrictions on cash and cash equivalents. When presented in more than one line item within the statement of financial position, the entity shall disclose the amounts, disaggregated by line item, of cash, cash equivalents, restricted cash, and restricted cash equivalents reported within the statement of financial position. The amendments are effective January 1, 2018 and are not expected to have

a significant effect on the Company's consolidated financial statements.

Pension The FASB issued ASU 2017-07, *Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost* in March 2017. Under the new guidance, employers will present the service cost component of the net periodic benefit cost in the same income statement line item (e.g., Salaries and Benefits) as other employee compensation costs arising from services rendered during the period. In addition, only the service cost component will be eligible for capitalization in assets. Employers will present the other components separately (e.g., Other Noninterest Expense) from the line item that includes the service cost. The ASU is effective for interim and annual reporting periods beginning after December 15, 2017. Early adoption is permitted, however, the Company has decided not to early adopt. Employers will apply the guidance on the presentation of the components of net periodic benefit cost in the income statement retrospectively. The guidance limiting the capitalization of net periodic benefit cost in assets to the service cost component will be applied prospectively. The Company expects to utilize the ASU's practical expedient allowing entities to estimate amounts for comparative periods using the information previously disclosed in their pension and other postretirement benefit plan footnote. The ASU is not expected to have a significant effect on the Company's Consolidated Financial Statements.

Callable Debt Securities The FASB issued ASU 2017-08, *Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities* in March 2017. This ASU shortens the amortization period for the premium on certain purchased callable debt securities to the earliest call date. Today, entities generally amortize the premium over the contractual life of the security. The new guidance does not change the accounting for purchased callable debt securities held at a discount; the discount continues to be amortized to maturity. The ASU is effective for interim and annual reporting periods beginning after December 15, 2018 and early adoption is permitted. The guidance calls for a modified retrospective transition approach under which a cumulative-effect adjustment will be made to retained earnings as of the beginning of the first reporting period in which the guidance is adopted. The Company is currently evaluating the provisions of ASU 2017-08 to determine the potential impact the new standard will have on the Company's Consolidated Financial Statements.

Stock Compensation The FASB issued ASU 2017-09, *Compensation – Stock Compensation (Topic 718): Scope of Modification Accounting* in May 2017. Under the new guidance an entity may change the terms or conditions of a share-based payment award for many different reasons, and the nature and effect of the change can vary significantly. Modification is currently defined as "a change in any of the terms or conditions of a share-based payment award." The amendments in this ASU provide guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting in accordance with Topic 718. The amendments will be effective for interim and annual reporting periods beginning after December 15, 2017. The ASU is not expected to have a significant effect on the Company's Consolidated Financial Statements.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

The information required by this Item is set forth in *Commitments and Contingencies, Pending Litigation*, in our Company's Notes to Consolidated Financial Statements (*unaudited*).

Item 1A. Risk Factors None

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

The following table summarizes the purchases made by or on behalf of the Company or certain affiliated purchasers of shares of the Company's common stock during the three months ended June 30, 2017:

Period	(a) Total Number of Shares (or Units) Purchased	(b) Average Price Paid per Share (or Unit)	(c) Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs	(d) Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs *
April 1-30, 2017	1,461	\$ 18.13	1,461	\$ 1,292,466
May 1-31, 2017	-	\$ -	-	\$ 1,292,466
June 1-30, 2017	1,854	\$ 20.56	1,854	\$ 1,254,354
Total	3,315	\$ 18.13	3,315	\$ 1,254,354

* On August 6, 2015, the Company announced that its Board of Directors authorized the purchase, through open market transactions, of up to \$2,000,000 market value of the Company's common stock. Management was given discretion to determine the number and pricing of the shares to be purchased, as well as, the timing of any such purchases.

Item 3. Defaults Upon Senior Securities None

Item 4. Mine Safety Disclosures None

Item 5. Other Information None

Item 6. Exhibits

**Exhibit
No. Description**

3.1 Restated Articles of Incorporation of our Company (filed as Exhibit 3.1 to our Company's current report on Form 8-K on August 9, 2007 and incorporated herein by reference).
<https://www.sec.gov/Archives/edgar/data/893847/000129993307004833/exhibit1.htm>

3.2 Amended and Restated Bylaws of our Company (filed as Exhibit 3.1 to our Company's current report on Form 8-K on June 8, 2009 and incorporated herein by reference).
<https://www.sec.gov/Archives/edgar/data/893847/000129993309002491/exhibit1.htm>

4.1 Specimen certificate representing shares of our Company's \$1.00 par value common stock (filed as Exhibit 4.1 to our Company's current report on Form 8-K/A on June 23, 2017 and incorporated herein by reference).
https://www.sec.gov/Archives/edgar/data/893847/000141588917001027/ex4-06232017_100639.htm

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31.1 Certificate of the Chief Executive Officer of our Company pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

31.2 Certificate of the Chief Financial Officer of our Company pursuant to Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

32.1 Certificate of the Chief Executive Officer of our Company pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

32.2 Certificate of the Chief Financial Officer of our Company pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

101 Interactive data files pursuant to Rule 405 of Regulation S-T: (i) the Consolidated Balance Sheets, (ii) the Consolidated Statements of Income, (iii) the Consolidated Statements of Changes in Equity, (iv) the Consolidated Statements of Cash Flows and (v) the Notes to Consolidated Financial Statements, tagged as blocks of text and in detail (XBRL).

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.

HAWTHORN BANCSHARES, INC.

Date

/s/ David T. Turner

August 14, 2017 David T. Turner, Chairman of the Board and
Chief Executive Officer (Principal Executive Officer)

/s/ W. Bruce Phelps

August 14, 2017 W. Bruce Phelps, Chief Financial Officer (Principal Financial
Officer and Principal Accounting Officer)

HAWTHORN BANCSHARES, INC.

INDEX TO EXHIBITS

June 30, 2017 Form 10-Q

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* This information is furnished and not filed for purposes of Sections 11 and 12 of the Securities Act of 1933, as amended, and Section 18 of the Securities Exchange Act of 1934, as amended.