AMES NATIONAL CORP

(State or Other Jurisdiction of (I. R. S. Employer

Form 10-Q

November 06, 2018
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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 September 30, 2018
TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT O $\left[_{-}\right]_{1934}$
For the transition period from to
Commission File Number 0-32637
AMES NATIONAL CORPORATION
(Exact Name of Registrant as Specified in Its Charter)
IOWA 42-1039071

Incorporation or Organization) Identification Number)

405 FIFTH STREET
AMES, IOWA 50010
(Address of Principal Executive Offices)
Registrant's Telephone Number, Including Area Code: (515) 232-6251
Not Applicable
(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 X 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 (Section 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). YesX _ No
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer, a smaller reporting company or an emerging growth company. See definition of "accelerated filer", "large accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act:
Large accelerated filer Accelerated filerX Non-accelerated filer Smaller reporting company_X Emerging growth company
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(1) of the Exchange Act

Indicate by check mark whether the registrant NoX_	nt is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes
Indicate the number of shares outstanding of date.	Feach of the issuer's classes of common stock, as of the latest practicable
COMMON STOCK, \$2.00 PAR VALUE	9,310,913
(Class)	(Shares Outstanding at October 31, 2018)

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AMES NATIONAL CORPORATION

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AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

STOCKHOLDERS' EQUITY

(unaudited)

	September 30, 2018	December 31, 2017
ASSETS		
Cash and due from banks	\$25,318,944	\$26,397,550
Interest bearing deposits in financial institutions	38,048,525	43,021,953
Securities available-for-sale	474,442,299	495,321,664
Federal Home Loan Bank (FHLB) and Federal Reserve Bank (FRB) stock, at cost	2,946,100	3,021,200
Loans receivable, net	859,830,015	771,549,655
Loans held for sale	279,940	-
Bank premises and equipment, net	16,071,119	15,399,146
Accrued income receivable	9,485,035	8,382,391
Other real estate owned	729,795	385,509
Bank-owned life insurance	2,757,310	-
Deferred income taxes, net	4,803,300	2,542,533
Intangible assets, net	2,842,085	1,091,462
Goodwill	9,618,621	6,732,216
Other assets	1,079,179	1,214,371
Total assets	\$1,448,252,267	\$1,375,059,650
LIABILITIES AND STOCKHOLDERS' EQUITY		
LIABILITIES		
Deposits		
Demand, noninterest bearing	\$220,806,001	\$227,332,347
NOW accounts	369,779,264	322,392,945
Savings and money market	414,057,574	389,630,180
Time, \$250,000 and over	42,849,563	38,838,782
Other time	168,268,111	156,196,433
Total deposits	1,215,760,513	1,134,390,687
Securities sold under agreements to repurchase	48,858,900	37,424,619
Federal Home Loan Bank (FHLB) advances	8,400,000	13,500,000
Other borrowings	-	13,000,000
Dividends payable	2,141,510	2,048,401
Accrued expenses and other liabilities	4,461,535	3,942,801
Total liabilities	1,279,622,458	1,204,306,508

available-for-sale Total stockholders' equity	(6,698,998) 168,629,809	(432,373) 170,753,142	
W. W	168,629,809	170,753,142	
Total liabilities and stockholders' equity	\$1,448,252,267	\$1 375 059 650	

See Notes to Consolidated Financial Statements.

AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF INCOME

(unaudited)

	September 30,		Nine Months September 3 2018	
Interest income: Loans, including fees Securities:	\$9,557,527	\$8,729,702	\$27,442,604	\$25,345,116
Taxable	1,545,541	1,557,872	4,638,503	4,637,498
Tax-exempt	1,085,131	1,210,510	3,451,084	3,819,380
Interest bearing deposits and federal funds sold	272,358	114,820	721,417	365,346
Total interest income	12,460,557	11,612,904	36,253,608	34,167,340
Interest expense:				
Deposits	1,740,579	1,169,296	4,736,455	3,204,115
Other borrowed funds	134,017	292,054	533,870	862,798
Total interest expense	1,874,596	1,461,350	5,270,325	4,066,913
•			, ,	,
Net interest income	10,585,961	10,151,554	30,983,283	30,100,427
Provision for loan losses	100,000	57,277	192,978	1,221,620
Net interest income after provision for loan losses	10,485,961	10,094,277	30,790,305	28,878,807
Noninterest income:				
Wealth management income	877,146	747,634	2,534,510	2,180,941
Service fees	363,993	401,237	1,036,841	1,126,122
Securities gains, net	-	37,881	-	498,560
Gain on sale of loans held for sale	207,856	179,553	576,441	544,095
Merchant and card fees	358,816	348,847	1,035,338	1,017,362
Gain on foreclosure of other real estate owned	162,862	-	162,862	_
Other noninterest income	191,130	144,953	570,685	598,791
Total noninterest income	2,161,803	1,860,105	5,916,677	5,965,871
N				
Noninterest expense:	4 221 076	4 006 020	12 216 944	12.059.002
Salaries and employee benefits	4,331,976 838,414	4,026,932 807,419	13,216,844	12,058,903
Data processing	838,414 536,004	807,419 527,071	2,506,804	2,481,331
Occupancy expenses, net FDIC insurance assessments	99,934	327,071 111,987	1,490,395 308,002	1,546,657 326,958
Professional fees	423,172	307,484	1,123,577	919,157
Business development	327,985	262,408	821,344	722,869
Intangible asset amortization	94,883	89,861	266,337	280,837
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Data conversion costs Other operating expenses, net Total noninterest expense	167,815 167,649 6,987,832	- 162,826 6,295,988	167,815 664,914 20,566,032	- 835,414 19,172,126
Income before income taxes	5,659,932	5,658,394	16,140,950	15,672,552
Provision for income taxes	1,201,100	1,729,987	3,328,100	4,661,687
Net income	\$4,458,832	\$3,928,407	\$12,812,850	\$11,010,865
Basic and diluted earnings per share	\$0.48	\$0.42	\$1.38	\$1.18
Dividends declared per share	\$0.23	\$0.22	\$0.94	\$0.66

See Notes to Consolidated Financial Statements.

AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

	Three Months Ended September 30, 2018 2017		Nine Months September 30 2018		
	2010	2017	2010	2017	
Net income	\$4,458,832	\$3,928,407	\$12,812,850	\$11,010,865	
Other comprehensive income (loss), before tax: Unrealized gains (losses) on securities before tax:					
Unrealized holding gains (losses) arising during the period	(2,171,391)	(270,853)	(8,245,692)	5,828,684	
Less: reclassification adjustment for gains realized in net income	-	37,881	-	498,560	
Other comprehensive income (loss), before tax	(2,171,391)	(308,734)	(8,245,692)	5,330,124	
Tax effect related to other comprehensive income (loss)	542,848	114,233	2,061,767	(1,972,145)	
Other comprehensive income (loss), net of tax	(1,628,543)	(194,501)	(6,183,925)	3,357,979	
Comprehensive income	\$2,830,289	\$3,733,906	\$6,628,925	\$14,368,844	

See Notes to Consolidated Financial Statements.

AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

(unaudited)

Three Months Ended September 30, 2018 and 2017

				Accumulated	
	Additional	D	Other	Total	
	Common Stock	Paid-	Earnings	Comprehensive	Stockholders'
	in Capital	in Capital		Income (Loss),	Equity
				Net of Taxes	
Balance, June 30, 2017 Net income Other comprehensive income Cash dividends declared, \$0.22 per	\$18,621,826 - -	\$20,878,728 - -	\$129,167,032 3,928,407 - (2,048,401)	\$ 2,975,793 - (194,501)	\$171,643,379 3,928,407 (194,501) (2,048,401)
share Balance, September 30, 2017	\$18,621,826	\$20,878,728	\$131,047,038	\$ 2,781,292	\$173,328,884
Balance, June 30, 2018 Net income Other comprehensive (loss) Cash dividends declared, \$0.23 per share	\$18,621,826 - -	\$20,878,728 - -	\$133,510,931 4,458,832 - (2,141,510)	(1,628,543)	\$167,941,030 4,458,832 (1,628,543) (2,141,510)
Balance, September 30, 2018	\$18,621,826	\$20,878,728	\$135,828,253	\$ (6,698,998)	\$168,629,809

Nine Months Ended September 30, 2018 and 2017

			Accumulated	
	Additional Paid- in Capital	Retained Earnings	Other	Total
Common Stock			Comprehensive	Stockholders'
			Income (Loss),	Equity
			Net of Taxes	
Balance, December 31, 2016 \$18,621,826	\$20,878,728	\$126,181,376	\$ (576,687	\$165,105,243

Net income	-	-	11,010,865	-	11,010,865
Other comprehensive income	-	-	-	3,357,979	3,357,979
Cash dividends declared, \$0.66 per share	-	-	(6,145,203)	-	(6,145,203)
Balance, September 30, 2017	\$18,621,826	\$20,878,728	\$131,047,038	\$ 2,781,292	\$173,328,884
Balance, December 31, 2017	\$18,621,826	\$20,878,728	\$131,684,961	\$ (432,373) \$170,753,142
Net income	-	-	12,812,850	-	12,812,850
Other comprehensive (loss)	-	-	-	(6,183,925) (6,183,925)
The cumulative effect from change in accounting policy (1)	-	-	82,700	(82,700) -
Cash dividends declared, \$0.94 per share	-	-	(8,752,258)	-	(8,752,258)
Balance, September 30, 2018	\$18,621,826	\$20,878,728	\$135,828,253	\$ (6,698,998) \$168,629,809

⁽¹⁾ The cumulative effect for the nine months ended September 30, 2018, reflects adoption in first quarter 2018 of ASU 2018-02.

See Notes to Consolidated Financial Statements.

AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited)

Nine Months Ended September 30, 2018 and 2017

	2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$12,812,850	\$11,010,865
Adjustments to reconcile net income to net cash provided by operating activities:	, ,- ,	, ,,
Provision for loan losses	192,978	1,221,620
Provision for off-balance sheet commitments	9,000	4,000
Amortization, net	1,583,534	2,129,648
Amortization of intangible asset	266,337	280,837
Depreciation	845,163	861,700
Deferred income taxes	(24,000)	(303,999)
Securities gains, net	-	(498,560)
(Gain) on sales of loans held for sale	(576,441)	(544,095)
Proceeds from loans held for sale	23,480,924	22,668,307
Originations of loans held for sale	(23,184,423)	(22,161,394)
Loss on sale of premises and equipment, net	11,479	56,168
(Gain) on sale and foreclosure of other real estate owned, net	(226,054)	(14,648)
Change in assets and liabilities:		
(Increase) in accrued income receivable	(239,749)	
(Increase) decrease in other assets	133,639	(377,095)
Increase (decrease) in accrued expenses and other liabilities	385,983	(126,404)
Net cash provided by operating activities	15,471,220	13,552,601
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of securities available-for-sale	(24,209,779)	(46,766,543)
Proceeds from sale of securities available-for-sale	-	11,756,963
Proceeds from maturities and calls of securities available-for-sale	52,143,244	48,326,502
Purchase of FHLB stock	(3,070,400)	(4,505,400)
Proceeds from the redemption of FHLB stock	3,275,100	4,261,600
Net (increase) decrease in interest bearing deposits in financial institutions	6,448,428	(3,749,025)
Net (increase) in loans	(12,239,005)	(13,190,423)
Net proceeds from the sale of other real estate owned	117,905	191,564
Purchase of bank premises and equipment, net	(591,165)	(447,039)
Cash paid, net of cash acquired, for bank acquired	(13,443,219)	-
Other	1,139,029	(61,761)
Net cash provided by (used in) investing activities	9,570,138	(4,183,562)
CASH FLOWS FROM FINANCING ACTIVITIES		
Increase (decrease) in deposits	(1,795,096)	5,129,194
Increase (decrease) in securities sold under agreements to repurchase	2,434,281	(19,336,317)

Payments on FHLB borrowings and other borrowings Proceeds from short-term borrowings and other borrowings Dividends paid Net cash (used in) financing activities	(24,500,000) 6,400,000 (8,659,149) (26,119,964)	5,500,000
Net (decrease) in cash and due from banks	(1,078,606)	(6,390,178)
CASH AND DUE FROM BANKS		
Beginning	26,397,550	29,478,068
Ending	\$25,318,944	\$23,087,890

AMES NATIONAL CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

(unaudited)

Nine Months Ended September 30, 2018 and 2017

	2018	2017
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION Cash payments for:		
Interest	\$5,039,767	\$4,027,782
Income taxes	3,484,746	5,050,220
SUPPLEMENTAL DISCLOSURE OF NONCASH INVESTING ACTIVITIES		
Transfer of loans receivable to other real estate owned	\$116,137	\$16,668
Business Combination:		
Fair value of interest bearing deposits in financial institutions acquired	\$1,475,000	\$-
Fair value of federal funds sold acquired	1,154,000	
Fair value of securities available-for-sale acquired	17,196,715	_
Fair value of loans receivable acquired	76,041,470	-
Fair value of bank premises and equipment acquired	924,400	-
Fair value of accrued interst receivable acquired	862,895	
Fair value of other real estate owned acquired	120,000	-
Fair value of other tangible assets acquired	318,596	-
Fair value of bank owned life insurance	2,754,798	
Goodwill	2,886,405	-
Core deposit intangible	2,002,000	-
Deposits assumed	83,169,311	-
Federal funds purchased assumed	9,000,000	
Other liabilities assumed	123,749	-

See Notes to Consolidated Financial Statements.

AMES NATIONAL CORPORATION AND SUBSIDIARIES

Notes to Consolidated Financial Statements (unaudited)

Significant Accounting Policies

The consolidated financial statements for the three and nine months ended September 30, 2018 and 2017 are unaudited. In the opinion of the management of Ames National Corporation (the "Company"), these financial statements reflect all adjustments, consisting only of normal recurring accruals, necessary to present fairly these consolidated financial statements. The results of operations for the interim periods are not necessarily indicative of results which may be expected for an entire year. Certain information and footnote disclosures normally included in complete financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been omitted in accordance with the requirements for interim financial statements. The interim financial statements and notes thereto should be read in conjunction with the year-end audited financial statements contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2017 (the "Annual Report"). The consolidated financial statements include the accounts of the Company and its wholly-owned banking subsidiaries (the "Banks"). All significant intercompany balances and transactions have been eliminated in consolidation.

Goodwill: Goodwill represents the excess of cost over the fair value of net assets acquired. Goodwill resulting from acquisitions is not amortized, but is tested for impairment annually or whenever events change and circumstances indicate that it is more likely than not that an impairment loss has occurred. Goodwill is tested for impairment using a two-step process that begins with an estimation of the fair value of a reporting unit. The second step, if necessary, measures the amount of impairment, if any.

Significant judgment is applied when goodwill is assessed for impairment. This judgment includes developing cash flow projections, selecting appropriate discount rates, identifying relevant market comparables, incorporating general economic and market conditions and selecting an appropriate control premium. At September 30, 2018, Company management has performed a goodwill impairment assessment and determined goodwill was not impaired.

New and Pending Accounting Pronouncements: In January 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") No. 2016-01, Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. The update enhances the reporting model for financial instruments to provide users of financial statements with more decision-useful information by updating certain aspects of recognition, measurement, presentation and disclosure of financial instruments. Among other

changes, the update includes requiring changes in fair value of equity securities with readily determinable fair value to be recognized in net income and clarifies that entities should evaluate the need for a valuation allowance on a deferred tax asset related to available for sale securities in combination with the entities' other deferred tax assets. Among other items the ASC requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes. The Company adopted this guidance effective January 1, 2018 and is to be applied on a modified retrospective basis. The fair value of the Company's loan portfolio is presented using an exit price method. Also, the Company is no longer required to disclose the methodologies used for estimating fair value of financial instruments measured at amortized cost on a recurring or nonrecurring basis. The remaining requirements of this update did not have a material impact on the Company's consolidated financial statements.

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In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). The ASU requires a lessee to recognize on the balance sheet assets and liabilities for leases with lease terms of more than 12 months. Consistent with current GAAP, the recognition, measurement, and presentation of expenses and cash flows arising from a lease by a lessee primarily will depend on its classification as a finance or operating lease. Unlike current GAAP, which requires that only capital leases be recognized on the balance sheet, the ASC requires that both types of leases by recognized on the balance sheet. In July 2018, the FASB issued ASU No. 2018-11, Targeted Improvements, which amends ASC 842, Leases. This update provides for an adoption option that will not require earlier periods to be restated at the adoption date. For public companies, this update will be effective for interim and annual periods beginning after December 15, 2018. Early application is permitted. The adoption of this guidance is not expected to have a material impact on the Company's consolidated financial statements.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The ASU requires an organization to measure all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. Financial institutions and other organizations will now use forward-looking information to better inform their credit loss estimates. Many of the loss estimation techniques applied today will still be permitted, although the inputs to those techniques will change to reflect the full amount of expected credit losses. Organizations will continue to use judgment to determine which loss estimation method is appropriate for their circumstances. Additionally, the ASU amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. For public companies, this update will be effective for interim and annual periods beginning after December 15, 2019. The Company is currently planning for the implementation of this accounting standard. It is too early to assess the impact that the guidance will have on the Company's consolidated financial statements.

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606): Summary and Amendments that Create Revenue from Contracts with Customers (Topic 606) and Other Assets and Deferred Costs—Contracts with Customers (Subtopic 340-40). The guidance in this update supersedes the revenue recognition requirements in ASC Topic 605, Revenue Recognition, and most industry-specific guidance throughout the industry topics of the Codification. The Company adopted this guidance effective January 1, 2018. The guidance does not apply to revenues associated with financial instruments, including loans and securities that are accounted for under U.S. GAAP. The requirements of this update did not have a material impact on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU 2017-04, Intangibles-Goodwill and Other (Topic 350): *Simplifying the Test for Goodwill Impairment*. The guidance in this update eliminates the Step 2 from the goodwill impairment test. For public companies, this update will be effective for interim and annual periods beginning after December 15, 2019, with early adoption permitted for interim and annual goodwill impairment test with a measurement date after January 1, 2017. The Company does not expect the guidance to have a material impact on the Company's consolidated financial statements.

In February 2018, the FASB issued ASU 2018-02, Income Statement-Reporting Comprehensive Income (Topic 220): *Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income.* The amendments in this ASU would require a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the newly enacted federal corporate income tax rate. The amount of the reclassification would be the difference between the historical corporate income tax rate and the newly enacted 21 percent corporate income tax rate. The amendments in this update will be effective for all entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption of the amendments in this update is permitted. The Company adopted this ASU in the first quarter of 2018. The Company made an election to reclassify the income tax effects of the Tax Cuts and Jobs Act from accumulated comprehensive income to retained earnings. This update did not have a material impact on the Company's financial statements.

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In August 2018, the FASB issued ASU No. 2018-13, Fair Value Measurement (Topic 820): *Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement.* The amendments in this update modify the disclosure requirements for fair value measurements by removing, modifying, or adding certain disclosures. The update is effective for interim and annual periods in fiscal years beginning after December 15, 2019, with early adoption permitted for the removed disclosures and delayed adoption until fiscal year 2020 permitted for the new disclosures. The removed and modified disclosures will be adopted on a retrospective basis, and the new disclosures will be adopted on a prospective basis. The adoption will not have a material effect on the Company's consolidated financial statements.

<u>Reclassifications</u>: Certain amounts in prior year financial statements have been reclassified, with no effect on net income, comprehensive income or stockholder's equity, to conform with current period presentation.

2. Bank Acquisition

On September 14, 2018, First National Bank (FNB) completed the purchase and merger of Clarke County State Bank (CCSB) located in Osceola and Murray, Iowa (the "Acquisition"). The Acquisition was consistent with the Bank's strategy to strengthen and expand its Iowa market share. The acquired assets and liabilities are recorded at fair value at the date of acquisition and were reflected in the September 30, 2018 financial statements as such. 100% of the stock of CCSB was purchased for cash consideration of \$14.8 million. As a result of this acquisition, the Company recorded a core deposit intangible asset of \$2.0 million and goodwill of \$2.9 million. The results of operations for this acquisition have been included since the transaction date of September 14, 2018. The fair value of purchased credit deteriorated loans related to the Acquisition is \$386,000. These purchased loans are included in the impaired loan category in the financial statements. Non-routine expenses associated with this transaction were approximately \$340,000 for the nine months ended September 30, 2018.

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The following table summarizes the fair value of the total consideration transferred as a part of the Acquisition as well as the fair value of identifiable assets acquired and liabilities assumed as of the effective date of the transaction.

Cash consideration transferred \$14,806,981

Recognized amounts of identifiable assets acquired and liabilities assumed:

Cash and due from banks	\$1,363,762
Federal funds sold	1,154,000
Interest bearing deposits in financial institutions	1,475,000
Securities available-for-sale	17,196,715
Federal Home Loan Bank stock	129,600
Loans receivable	76,041,470
Accrued interest receivable	862,895
Bank premises and equipment	924,400
Other real estate owned	120,000
Deferred income taxes	175,000
Bank owned life insurance	2,754,798
Core deposit intangible asset	2,002,000
Other assets	13,996
Deposits	(83,169,311)
Federal funds purchased	(9,000,000)
Accrued interest payable and other liabilities	(123,749)
Total identifiable net assets	11,920,576
Goodwill	\$2,886,405

On September 14, 2018, the contractual balance of loans receivable acquired was \$77.2 million and the contractual balance of deposits assumed was \$83.1 million. Loans receivable acquired include commercial real estate, 1-4 family real estate agricultural real estate, commercial operating, agricultural operating and consumer loans.

The acquired loans at contractual values as of September 14, 2018 were determined to be risk rated as follows:

Pass	\$63,220,130
Watch	9,430,540
Special Mention	2,733,940
Substandard	1,426,137
Deteriorated credit	385,884

Total loans acquired at book value \$77,196,631

Loans acquired as deteriorated credit loans will be included with impaired loans.

The core deposit intangible asset is amortized to expense on a declining basis over a period of ten years. The loan market valuation is accreted to income on the effective yield method over a ten year period. The time deposits market valuation is amortized to expense on a declining basis over a two year period.

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3. Dividends

On August 8, 2018, the Company declared a cash dividend on its common stock, payable on November 15, 2018 to stockholders of record as of November 1, 2018, equal to \$0.23 per share

4. Earnings Per Share

Earnings per share amounts were calculated using the weighted average shares outstanding during the periods presented. The weighted average outstanding shares for the three and nine months ended September 30, 2018 and 2017 were 9,310,913. The Company had no potentially dilutive securities outstanding during the periods presented.

5. Off-Balance Sheet Arrangements

The Company is party to financial instruments with off-balance sheet risk in the normal course of business. These financial instruments include commitments to extend credit and standby letters of credit. These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. No material changes in the Company's off-balance sheet arrangements have occurred since December 31, 2017.

6. Fair Value Measurements

Assets and liabilities carried at fair value are required to be classified and disclosed according to the process for determining fair value. There are three levels of determining fair value.

Level 1: Inputs to the valuation methodology are quoted prices, unadjusted, for identical assets or liabilities in active markets. A quoted price in an active market provides the most reliable evidence of fair value and shall be used to measure fair value whenever available.

Level 2: Inputs to the valuation methodology include: quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not active; inputs other than quoted prices that are observable for the asset or liability (such as interest rates, volatility, prepayment speeds, credit risk); or inputs

derived principally from or can be corroborated by observable market data by correlation or other means.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Level 3 assets and liabilities include financial instruments whose value is determined using discounted cash flow methodologies, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

The following table presents the balances of assets measured at fair value on a recurring basis by level as of September 30, 2018 and December 31, 2017. (in thousands)

Description	Total	Level	Level 2	Le 3	evel
2018					
U.S. government treasuries U.S. government agencies U.S. government mortgage-backed securities State and political subdivisions Corporate bonds	\$8,209 117,011 73,277 221,930 54,015	- - -	117,011		- - - -
	\$474,442	\$8,209	\$466,233	\$	-
2017					
U.S. government treasuries U.S. government agencies U.S. government mortgage-backed securities State and political subdivisions Corporate bonds Equity securities, other	\$6,367 111,263 81,780 237,413 58,464 35	- - -	111,263		- - - -
	\$495,322	\$6,402	\$488,920	\$	-

Level 1 securities include U.S. Treasury securities and other equity securities that are traded by dealers or brokers in active over-the-counter markets. U.S government agencies, mortgage-backed securities, state and political subdivisions, and most corporate bonds are reported at fair value utilizing Level 2 inputs. For these securities, the Company obtains fair value measurements from an independent pricing service. The fair value measurements consider 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 security's terms and conditions, among other things.

The Company's policy is to recognize transfers between levels at the end of each reporting period, if applicable. There were no transfers between levels of the fair value hierarchy during the three and nine months ended September 30, 2018.

Certain assets are measured at fair value on a nonrecurring basis; that is, they are subject to fair value adjustments in certain circumstances (for example, when there is evidence of impairment). The following table presents the assets carried on the balance sheet (after specific reserves) by caption and by level within the valuation hierarchy as of September 30, 2018 and December 31, 2017. (in thousands)

Description	Total	Level		el Level 2		Level 3	
2018							
Loans receivable Other real estate owned	\$2,338 730	\$	- -	\$	- -	\$2,338 730	
Total	\$3,068	\$	-	\$	-	\$3,068	
2017							
Loans receivable Other real estate owned	\$2,606 386	\$	- -	\$	- -	\$2,606 386	
Total	\$2,992	\$	-	\$	-	\$2,992	

<u>Loans Receivable</u>: Loans in the tables above consist of impaired credits held for investment. In accordance with the loan impairment guidance, impairment was measured based on the fair value of collateral less estimated selling costs for collateral dependent loans. Fair value for impaired loans is based upon appraised values of collateral adjusted for trends observed in the market. A valuation allowance was recorded for the excess of the loan's recorded investment over the amounts determined by the collateral value method. This valuation allowance is a component of the allowance for loan losses. The Company considers these fair value measurements as level 3.

Other Real Estate Owned: Other real estate owned in the table above consists of real estate obtained through foreclosure. Other real estate owned is recorded at fair value less estimated selling costs, at the date of transfer, with any impairment amount charged to the allowance for loan losses. Subsequent to the transfer, other real estate owned is carried at the lower of cost or fair value, less estimated selling costs, with any impairment amount recorded as a noninterest expense. The carrying value of other real estate owned is not re-measured to fair value on a recurring basis but is subject to fair value adjustments when the carrying value exceeds the fair value less estimated selling costs. Management uses appraised values and adjusts for trends observed in the market and for disposition costs in determining the value of other real estate owned. A valuation allowance was recorded for the excess of the asset's recorded investment over the amount determined by the fair value, less estimated selling costs. This valuation allowance is a component of the allowance for other real estate owned. The valuation allowance was \$239,000 and \$287,000 as of September 30, 2018 and December 31, 2017, respectively. The Company considers these fair value measurements as level 3.

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The significant inputs used in the fair value measurements for Level 3 assets measured at fair value on a nonrecurring basis as of September 30, 2018 and December 31, 2017 are as follows: (in thousands)

2018

Estimate daluation Range

Fair Value Techniques Unobservable Inputs (Average)

Impaired Loans \$2,338 Evaluation of collateral Estimation of value NM*

Other real estate owned \$730 Appraisal Appraisal adjustment 6%- 8% (7%)

2017

Estimate daluation Range

Fair Value Techniques Unobservable Inputs (Average)

Impaired Loans \$2,606 Evaluation of collateral Estimation of value NM*

Other real estate owned \$386 Appraisal Appraisal adjustment 6%- 8% (7%)

GAAP requires disclosure of the fair value of financial assets and financial liabilities, including those that are not measured and reported at fair value on a recurring basis or nonrecurring basis. The methodologies for estimating the fair value of financial assets and financial liabilities that are measured at fair value on a recurring or nonrecurring basis are discussed above. The methodologies for other financial assets and financial liabilities are discussed below.

Fair value of financial instruments:

Disclosure of fair value information about financial instruments, for which it is practicable to estimate that value, is required whether or not recognized in the consolidated balance sheets. In cases in which quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are

^{*} Not Meaningful. Evaluations of the underlying assets are completed for each impaired loan with a specific reserve. The types of collateral vary widely and could include accounts receivables, inventory, a variety of equipment and real estate. Collateral evaluations are reviewed and discounted as appropriate based on knowledge of the specific type of collateral. In the case of real estate, an independent appraisal may be obtained. Types of discounts considered included aging of receivables, condition of the collateral, potential market for the collateral and estimated disposal costs. These discounts will vary from loan to loan, thus providing a range would not be meaningful.

significantly affected by the assumptions used, including the discount rate and estimate of future cash flows. In that regard, the derived fair value estimates cannot be substantiated by comparison to independent markets and, in many cases could not be realized in immediate settlement of the instruments. Certain financial instruments with a fair value that is not practicable to estimate and all non-financial instruments are excluded from the disclosure requirements. Accordingly, the aggregate fair value amounts presented do not necessarily represent the underlying value of the Company.

The following disclosures represent financial instruments in which the ending balances at September 30, 2018 and December 31, 2017 are not carried at fair value in their entirety on the consolidated balance sheets.

Securities available-for-sale: Fair value measurement for Level 1 securities is based upon quoted prices. Fair value measurement for Level 2 securities are based upon quoted prices, if available. If quoted prices are not available, the Company obtains fair value measurements from an independent pricing service. The fair value measurements consider 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 security's terms and conditions, among other things. Level 1 securities include U.S. Treasury and other equity securities that are traded by dealers or brokers in active over-the-counter markets. U.S government mortgage-backed securities, state and political subdivisions, and some corporate bonds are reported at fair value utilizing Level 2 inputs.

<u>Loans held for sale</u>: The fair value of loans held for sale is based on prevailing market prices.

<u>Limitations</u>: Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. Because no market exists for a significant 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 estimates.

The estimated fair values of the Company's financial instruments as described above as of September 30, 2018 and December 31, 2017 are as follows: (in thousands)

	2018			2017			
	Fair Value		Estimated		Estimated		
	Hierarchy	Carrying	Fair	Carrying	Fair		
	Level	Amount	Value	Amount	Value		
Financial assets:							
Cash and due from banks	Level 1	\$25,319	\$25,319	\$26,398	\$26,398		
Interest bearing deposits	Level 1	38,049	38,049	43,022	43,022		
Securities available-for-sale	See previous table	474,442	474,442	495,322	495,322		
FHLB and FRB stock	Level 2	2,946	2,946	3,021	3,021		
Loans receivable, net	Level 2	859,830	836,630	771,550	768,444		
Loans held for sale	Level 2	280	280	-	-		
Accrued income receivable	Level 1	9,485	9,485	8,382	8,382		
Financial liabilities:							
Deposits	Level 2	\$1,215,761	\$1,214,578	\$1,134,391	\$1,134,468		
Securities sold under agreements to	Level 1	48,859	48,859	37,425	37,425		
repurchase FHLB advances	Level 2	8,400	8,346	13,500	13,482		
Other borrowings	Level 2	0,400	0,540	*	13,482		
Other borrowings	Level Z	-	-	13,000	13,079		

Accrued interest payable Level 1 643 643 477 477

The methodologies used to determine fair value as of September 30, 2018 did not change from the methodologies described in the December 31, 2017 Annual Financial Statements, except for loans receivables which are now presented using an exit price method.

7. Debt and Equity Securities

The amortized cost of securities available-for-sale and their fair values as of September 30, 2018 and December 31, 2017 are summarized below: (in thousands)

2018:	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Estimated Fair Value
U.S. government treasuries U.S. government agencies U.S. government mortgage-backed securities State and political subdivisions Corporate bonds	\$8,415 119,886 75,111 224,514 55,448 \$483,374	\$ - 1 75 334 3 \$ 413	\$ (206) \$8,209 (2,876) 117,011 (1,909) 73,277 (2,918) 221,930 (1,436) 54,015 \$ (9,345) \$474,442
2017:		Gross	Gross
	Amortized	Unrealized	Unrealized Estimated
	Cost	Gains	Losses Fair Value
U.S. government treasuries	\$6,413	\$ 2	\$ (48) \$6,367
U.S. government agencies	111,900	136	(773) 111,263
U.S. government mortgage-backed securities	· ·	422	(327) 81,780
State and political subdivisions	237,349	1,233	(1,169) 237,413
Corporate bonds	58,647	206	(389) 58,464
Equity securities, other	15	20	- 35
	\$496,009	\$ 2,019	\$ (2,706) \$495,322

The proceeds, gains and losses from securities available-for-sale are summarized as follows: (in thousands)

Three	Nine
Months	Months
Ended	Ended
September	September
30,	30,
20182017	201&017
\$- \$933	\$- \$11,757

Proceeds from sales of securities available-for-sale

Gross realized gains on securities available-for-sale	-	38	-	501	
Gross realized losses on securities available-for-sale	-	-	-	(2)
Tax provision applicable to net realized gains on securities available-for-sale	-	14	-	175	

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Unrealized losses and fair value, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position are summarized as of September 30, 2018 and December 31, 2017 are as follows: (in thousands)

	Less than 12 Months Estimated Unrealized		12 Months or More Estimated Unrealized		Total Estimated	Unrealized
2018:	Fair Value	Losses	Fair Value	Losses	Fair Value	Losses
Securities available-for-sale:						
U.S. government treasuries U.S. government agencies U.S. government mortgage-backed securities State and political subdivisions Corporate bonds	\$4,876 72,358 54,391 132,856 36,003 \$300,484	\$ (85) (1,270) (1,371) (1,475) (796) \$ (4,997)	\$2,833 44,156 13,993 35,338 16,999 \$113,319	(1,606) (538) (1,443) (640)	\$7,709 116,514 68,384 168,194 53,002 \$413,803	\$ (206) (2,876) (1,909) (2,918) (1,436) \$ (9,345)
	Less than	12 Months	12 Month	ns or More	Total	
2017	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized
2017:	Value	Losses	Value	Losses	Value	Losses
Securities available-for-sale:						
U.S. government treasuries	\$4,894	\$ (48) \$-	\$ -	\$4,894	\$ (48)
U.S. government agencies	73,953	(549) 10,168	(224)	84,121	(773)
U.S. government mortgage-backed securities) 5,344	(82)	44,909	(327)
State and political subdivisions	89,904	(703) 16,631	(466)	106,535	(1,169)
Corporate bonds	29,808	(198) 6,709	(191)	36,517	(389)
	\$238,124	\$ (1,743) \$38,852	\$ (963)	\$276,976	\$ (2,706)

Gross unrealized losses on debt securities totaled \$9,345,000 as of September 30, 2018. These unrealized losses are generally due to changes in interest rates or general market conditions. In analyzing an issuer's financial condition, management considers whether the securities are issued by the federal government or its agencies, state or political subdivision, or corporations. Management then determines whether downgrades by bond rating agencies have occurred, and reviews industry analysts' reports. The Company's procedures for evaluating investments in states, municipalities and political subdivisions include but are not limited to reviewing the offering statement and the most current available financial information, comparing yields to yields of bonds of similar credit quality, confirming capacity to repay, assessing operating and financial performance, evaluating the stability of tax revenues, considering debt profiles and local demographics, and for revenue bonds, assessing the source and strength of revenue structures for municipal authorities. These procedures, as applicable, are utilized for all municipal purchases and are utilized in whole or in part for monitoring the portfolio of municipal holdings. The Company does not utilize third party credit rating agencies as a primary component of determining if the municipal issuer has an adequate capacity to meet the financial commitments under the security for the projected life of the investment, and, therefore, does not compare

internal assessments to those of the credit rating agencies. Credit rating downgrades are utilized as an additional indicator of credit weakness and as a reference point for historical default rates. Management concluded that the gross unrealized losses on debt securities were temporary. Due to potential changes in conditions, it is at least reasonably possible that changes in fair values and management's assessments will occur in the near term and that such changes could materially affect the amounts reported in the Company's financial statements.

8. Loans Receivable and Credit Disclosures

Activity in the allowance for loan losses, on a disaggregated basis, for the three and nine months ended September 30, 2018 and 2017 is as follows: (*in thousands*)

Three Months Ended September 30, 2018

1-4 Family

		- 411111						
	Construction Commercial Agricultural			Consumer				
	Real Estate	Real Estate	Real Estate	Real Estate	Commerc	ial Agricultu	ral ^{and} Other	Total
Balance, June 30, 2018	\$846	\$ 1,732	\$ 4,842	\$ 977	\$ 1,688	\$ 1,178	\$ 120	\$11,383
Provision (credit) for loan losses	(209)	131	(372) 218	92	168	72	100
Recoveries of loans charged-off	-	2	-	-	1	-	5	8
Loans charged-off	-	(23) (107) -	(10) (58) (5) (203)
Balance, September 30, 2018	\$637	\$ 1,842	\$ 4,363	\$ 1,195	\$ 1,771	\$ 1,288	\$ 192	\$11,288

Nine Months Ended September 30, 2018

1-4 Family

		Family							
	Constru	nstruckissidential Commercial Agricultural			1	Consumer			
	Real Estate	Real Estate	Real Estate	Real Estate	Commerc	ial Agricultu	ral ^{and} Other	Total	
Balance, December 31, 2017	\$796	\$ 1,716	\$ 4,734	\$ 997	\$ 1,739	\$ 1,171	\$ 168	\$11,321	
Provision (credit) for loan losses	(159)	144	(264) 198	33	175	66	193	
Recoveries of loans charged-off	-	5	-	-	22	-	19	46	
Loans charged-off	-	(23) (107) -	(23) (58) (61) (272)	
Balance, September 30, 2018	\$637	\$ 1,842	\$ 4,363	\$ 1,195	\$ 1,771	\$ 1,288	\$ 192	\$11,288	

Three Months Ended September 30, 2017

1-4 Family

	u Reisid ential	Commercial	Agricultural	l	Consumer	•
Real		Real			and	Total
Estate	Estate	Estate	Estate	Commercial Agricultural	Other	Total

Balance, June 30, 2017	\$780	\$ 1,713	\$ 4,437	\$ 907	\$ 2,071	\$ 1,154	\$ 126	\$11,188
Provision (credit) for loan losses	(74)	15	155	36	(80) (34) 39	57
Recoveries of loans charged-off	-	4	-	-	2	-	4	10
Loans charged-off	-	-	-	-	(109) -	(6) (115)
Balance, September 30, 2017	\$706	\$ 1,732	\$ 4,592	\$ 943	\$ 1,884	\$ 1,120	\$ 163	\$11,140

Nine Months Ended September 30, 2017

1-4 Family

	Constru	u Riesii dentia	Commercia	l Agricultura	al		Consume	er
	Real Estate	Real Estate	Real Estate	Real Estate	Commercial	l Agricultura	l and Other	Total
Balance, December 31, 2016	\$908	\$ 1,711	\$ 3,960	\$ 861	\$ 1,728	\$ 1,216	\$ 123	\$10,507
Provision (credit) for loan losses	(202)	12	632	82	735	(96)	59	1,222
Recoveries of loans charged-off	-	9	-	-	30	-	8	47
Loans charged-off	-	-	-	-	(609)	-	(27) (636)
Balance, September 30, 2017	\$706	\$ 1,732	\$ 4,592	\$ 943	\$ 1,884	\$ 1,120	\$ 163	\$11,140

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Allowance for loan losses disaggregated on the basis of impairment analysis method as of September 30, 2018 and December 31, 2017 is as follows: (in thousands)

2018		1-4 Family						
	Constructi Real Estate	o R esidentia Real Estate	alCommerci Real Estate	alAgricultui Real Estate		ialAgricultur	Consum and Other	er Total
Individually evaluated for impairment	\$ -	\$ 53	\$ 13	\$ -	\$ 510	\$ -	\$ 22	\$598
Collectively evaluated for impairment	637	1,789	4,350	1,195	1,261	1,288	170	10,690
Balance September 30, 2018	\$ 637	\$ 1,842	\$ 4,363	\$ 1,195	\$ 1,771	\$ 1,288	\$ 192	\$11,288
2017		1-4 Family						
	Construct	•	alCommerc	ialAgricultu	ıral		Consum	er
	Real Estate	Real Estate	Real Estate	Real Estate	Commerc	ialAgricultur	al ^{and} Other	Total
Individually evaluated for impairment	\$ -	\$ 42	\$ 115	\$ -	\$ 607	\$ -	\$ 47	\$811
Collectively evaluated for impairment	796	1,674	4,619	997	1,132	1,171	121	10,510
Balance December 31, 2017	\$ 796	\$ 1,716	\$ 4,734	\$ 997	\$ 1,739	\$ 1,171	\$ 168	\$11,321

Loans receivable disaggregated on the basis of impairment analysis method as of September 30, 2018 and December 31, 2017 is as follows (*in thousands*):

2018		1-4 Family						
	Constructio	nResidential	Commercial	Agricultural			Consumer	
	Real	Real	Real	Real	Commoraio	lAgricultura	and	Total
	Estate	Estate	Estate	Estate	Commercia	iAgricultura	Other	Total
Individually								
evaluated for	\$ -	\$367	\$ 135	\$76	\$ 3,039	\$ -	\$22	\$3,639
impairment								
Collectively								
evaluated for	44,810	171,368	373,779	103,507	79,343	78,429	16,329	867,565
impairment								

Balance September 30, 2018 \$44,810 \$171,735 \$373,914 \$103,583 \$82,382 \$78,429 \$16,351 \$871,204

2017		1-4						
2017		Family						
	Construction	nResidential	Commercia	l Agricultura	.1		Consumer	
	Real	Real	Real	Real	Commercia	ılAgricultura	and	Total
	Estate	Estate	Estate	Estate	Commercia	uAgricultura	Other	Total
Individually								
evaluated for	\$ -	\$689	\$ 901	\$ -	\$ 3,140	\$ -	\$80	\$4,810
impairment								
Collectively	50.200	145.560	240.725	01.700	70.676	60.006	10.265	770 140
evaluated for impairment	50,309	145,569	349,725	81,790	70,676	69,806	10,265	778,140
шрантын								
Balance December		*		+ o o		+	*	
31, 2017	\$ 50,309	\$ 146,258	\$ 350,626	\$ 81,790	\$ 73,816	\$ 69,806	\$ 10,345	\$782,950

A loan is considered impaired when, based on current information and events, it is probable that the Company will be unable to collect the scheduled payment of principal and interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. The Company will apply its normal loan review procedures to identify loans that should be evaluated for impairment.

Impaired loans, on a disaggregated basis, as of September 30, 2018 and December 31, 2017: (in thousands)

	2018			2017		
		Unpaid			Unpaid	
			Related		dPrincipal	
****	Investm	e B talance	Allowance	Investme	e B talance	Allowance
With no specific reserve recorded:	Φ.	Φ.	ф	Φ.	Φ.	Φ.
Real estate - construction	\$-	\$ -	\$ -	\$-	\$ -	\$ -
Real estate - 1 to 4 family residential	250	275	-	572	677	-
Real estate - commercial	122	617	-	671	1,353	-
Real estate - agricultural	76	89	-	-	-	-
Commercial	255	262	-	125	148	-
Agricultural	-	-	-	-	-	-
Consumer and other	-	1	-	25	44	-
Total loans with no specific reserve:	703	1,244	-	1,393	2,222	-
With an allowance recorded:						
Real estate - construction	_	_	_	_	_	_
Real estate - 1 to 4 family residential	117	141	53	117	180	42
Real estate - commercial	13	130	13	230	230	115
Real estate - agricultural	-	-	-	-	-	-
Commercial	2,784	3,127	510	3,015	3,336	607
Agricultural	-	-	-	-	-	-
Consumer and other	22	26	22	55	43	47
Total loans with specific reserve:	2,936	3,424	598	3,417	3,789	811
Total loans with specific reserve.	2,730	3,424	370	3,417	3,707	011
Total						
Real estate - construction	-	-	-	-	-	-
Real estate - 1 to 4 family residential	367	416	53	689	857	42
Real estate - commercial	135	747	13	901	1,583	115
Real estate - agricultural	76	89	-	-	-	-
Commercial	3,039	3,389	510	3,140	3,484	607
Agricultural	-	-	-	-	-	-
Consumer and other	22	27	22	80	87	47
	\$3,639	\$ 4,668	\$ 598	\$4,810	\$ 6,011	\$ 811

Average recorded investment and interest income recognized on impaired loans for the three and nine months ended September 30, 2018 and 2017: (in thousands)

	Three N 2018	Ion	ths Ende	d Septem 2017	ber	30,
	Average	Int	terest	Average	Int	erest
	Recorde	d no	come	Recorde	d nc	ome
	Investm	eRte	cognized	Investme	Rte	cognized
With no specific reserve recorded:			_			
Real estate - construction	\$-	\$	-	\$-	\$	-
Real estate - 1 to 4 family residential	315		135	631		18
Real estate - commercial	123		-	716		-
Real estate - agricultural	38		-	-		-
Commercial	160		-	139		2
Agricultural	-		-	-		-
Consumer and other	-		-	46		-
Total loans with no specific reserve:	636		135	1,532		20
With an allowance recorded:						
Real estate - construction	-		-	-		-
Real estate - 1 to 4 family residential	120		6	128		-
Real estate - commercial	74		-	-		-
Real estate - agricultural	-		-	-		-
Commercial	2,838		2	3,263		-
Agricultural	29		-	-		-
Consumer and other	26		-	29		-
Total loans with specific reserve:	3,087		8	3,420		-
Total						
Real estate - construction	-		-	-		-
Real estate - 1 to 4 family residential	435		141	759		18
Real estate - commercial	197		-	716		-
Real estate - agricultural	38		-	-		-
Commercial	2,998		2	3,402		2
Agricultural	29		-	-		-
Consumer and other	26		-	75		-
	\$3,723	\$	143	\$4,952	\$	20

With no specific reserve recorded:	2018 Average Recorde	In d n	terest come	September 2017 Average In Recorded Investme	nterest ncome
Real estate - construction	\$-	\$	_	\$- \$	
Real estate - 1 to 4 family residential	442	ψ	180	φ- 535	27
Real estate - commercial	266		258	648	<i>21</i>
Real estate - agricultural	19		230	0-10	_
Commercial	127		5	1,457	3
Agricultural	127		3	1,437	3
Consumer and other	6		-	60	-
	860		443	2,700	30
Total loans with no specific reserve:	800		443	2,700	30
With an allowance recorded:					
Real estate - construction	-		-	16	2
Real estate - 1 to 4 family residential	173		6	162	-
Real estate - commercial	149		-	-	-
Real estate - agricultural	-		-	-	-
Commercial	2,901		2	2,193	-
Agricultural	15		-	-	-
Consumer and other	35		1	15	1
Total loans with specific reserve:	3,273		9	2,386	3
Total				16	2
Real estate - construction	-		106	16	2
Real estate - 1 to 4 family residential	615		186	697	27
Real estate - commercial	415		258	648	-
Real estate - agricultural	19		_	-	-
Commercial	3,028		7	3,650	3
Agricultural	15		-	-	-
Consumer and other	41		1	75	1
	\$4,133	\$	452	\$5,086 \$	33

The interest foregone on nonaccrual loans for the three months ended September 30, 2018 and 2017 was approximately \$86,000 and \$88,000, respectively. The interest foregone on nonaccrual loans for the nine months ended September 30, 2018 and 2017 was approximately \$289,000.

Nonaccrual loans at September 30, 2018 and December 31, 2017 were \$3,639,000 and \$4,810,000 respectively.

The Company had loans meeting the definition of a troubled debt restructuring (TDR) of \$2,716,000 as of September 30, 2018, all of which were included in impaired and nonaccrual loans. The Company had TDRs of \$2,984,000 as of December 31, 2017, all of which were included in impaired and nonaccrual loans.

The following table sets forth information on the Company's TDRs, on a disaggregated basis, occurring in the three and six months ended September 30, 2018 and 2017: (dollars in thousands)

	Th	ree Mon	ths Ende	ed Septen	ıber 30,					
	202	18				20	17			
		Pre-Mod	lification	Post-Mo	dification		Pre-Moo	dification	Post-Mod	dification
		Outstand	ling	Outstand	ling		Outstand	ding	Outstand	ing
	Nu of	mber Recorde	d	Recorde	d	Nu of	ımber Recorde	d	Recorded	l
	Co	n luraet st me	ent	Investme	ent	Co	on lurace tst m	ent	Investme	nt
Real estate - construction	_	\$	-	\$	_	_	\$	_	\$	_
Real estate - 1 to 4 family residential	-		-		-	-		-		-
Real estate - commercial	-		-		-	-		-		-
Real estate - agricultural	-		-		-	-		-		-
Commercial	-		-		-	-		-		-
Agricultural	-		-		-	-		-		-
Consumer and other	-		-		-	-		-		-
	_	\$	-	\$	_	_	\$	_	\$	_

	Ni	ne M	onths Ended	Sep	tember 30,					
	20	18				20	17			
		Pre-	Modification	Pos	t-Modification	l	Pre	-Modification	n Post	-Modification
		Outs	standing	Out	standing		Ou	tstanding	Outs	standing
	Nu of	mber Rec	orded	Rec	orded	Nu of	mbe Red	r corded	Rec	orded
	Co	nInace	stment	Inve	estment	Co	n In w	etstment	Inve	estment
Real estate - construction	_	\$	_	\$	-	_	\$	-	\$	-
Real estate - 1 to 4 family residential	-		-		-	-		-		-
Real estate - commercial	-		-		-	-		-		-
Real estate - agricultural	-		-		-	-		-		-
Commercial	3		80		80	2		93		99
Agricultural	-		-		_	-		-		_
Consumer and other	-		-		-	-		-		-
	3	\$	80	\$	80	2	\$	93	\$	99

During the nine months ended September 30, 2018, the Company granted concessions to one borrower facing financial difficulties. During the nine months ended September 30, 2017, the Company granted concessions to two borrowers that were experiencing financial difficulties. The loans were extended beyond their normal terms and on one loan the interest was capitalized.

The Company considers TDR loans to have payment default when it is past due 60 days or more.

No TDR modified during the twelve months ended September 30, 2018 and 2017 had payment defaults. There were no charge-offs related to TDRs for the three and nine months ended September 30, 2018. An \$80,000 specific reserve was established in the nine months ended September 30, 2018. A \$530,000 specific reserve was established in the nine months ended September 30, 2017 on two TDR loans. There was \$12,000 and \$257,000 of net charge-offs related to TDRs for the nine months ended September 30, 2018 and 2017, respectively.

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An aging analysis of the recorded investments in loans, on a disaggregated basis, as of September 30, 2018 and December 31, 2017, is as follows: (in thousands)

2018	30-89 Past Due	90 Days or Greater Past Due	Total Past Due	Current	Total	90 Days or Greater Accruing
Real estate - construction Real estate - 1 to 4 family residential Real estate - commercial Real estate - agricultural Commercial Agricultural Consumer and other	\$50 1,481 26 990 260 49 108	\$ - 134 13 - 664 - 2	\$50 1,615 39 990 924 49 110	\$44,760 170,120 373,875 102,593 81,458 78,380 16,241	\$44,810 171,735 373,914 103,583 82,382 78,429 16,351	\$ - - - - - -
	\$2,964	\$ 813	\$3,777	\$867,427	\$871,204	\$ -
2017	30-89 Past Due	90 Days or Greater Past Due	Total Past Due	Current	Total	90 Days or Greater Accruing
Real estate - construction Real estate - 1 to 4 family residential	\$159 940	\$ - 414	\$159 1,354	\$50,150 144,904	\$50,309 146,258	\$ - 18

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The credit risk profile by internally assigned grade, on a disaggregated basis, as of September 30, 2018 and December 31, 2017 is as follows: (*in thousands*)

2018	Construction Real Estate	Commercial Real Estate	Agricultural Real Estate	Commercial	Agricultural	Total
Pass Watch Special Mention Substandard Substandard-Impaired	\$ 39,158 5,444 208	\$ 335,326 20,279 15,434 2,764 111	\$ 74,334 20,086 2,474 6,689	\$ 58,374 16,997 255 3,718 3,038	\$ 53,563 21,794 - 3,072	\$560,755 84,600 18,371 16,243 3,149
	\$ 44,810	\$ 373,914	\$ 103,583	\$ 82,382	\$ 78,429	\$683,118
2017						
2017	Construction Real Estate	Commercial Real Estate	Agricultural Real Estate	Commercial	Agricultural	Total
Pass Watch Special Mention		Real Estate \$ 319,178 27,528 184	Real Estate \$ 60,301 20,114	\$ 59,535 9,628	\$ 45,816 22,640	\$532,556 82,493 184
Pass Watch	Real Estate \$ 47,726 2,583 -	Real Estate \$ 319,178 27,528	Real Estate \$ 60,301	\$ 59,535	\$ 45,816	\$532,556 82,493

The credit risk profile based on payment activity, on a disaggregated basis, as of September 30, 2018 and December 31, 2017 is as follows:

2018	1-4 Family Residential Real Estate	00110011101	Total
Performing Non-performing	\$ 171,371 364	\$ 16,328 23	\$187,699 387
	\$ 171,735	\$ 16,351	\$188,086
2017	1-4 Family Residential Real Estate	00110011101	Total

Performing	\$ 145,551	\$ 10,264	\$155,815		
Non-performing	707	81	788		
	\$ 146,258	\$ 10,345	\$156,603		

9. Goodwill

As of September 14, 2018, as a result of the acquisition of CCSB, FNB recognized \$2.9 million of goodwill. Goodwill recognized in the Acquisition was primarily attributable to an expanded market share and economies of scale expected from combining the operations of CCSB branches with FNB. Goodwill is not amortized but is evaluated for impairment at least annually. For income tax purposes, goodwill associated with CCSB is not amortized and goodwill associated with previous acquisition is amortized over fifteen years.

10. Intangible assets

In conjunction with the acquisition of CCSB in 2018, the Company recorded \$2.0 million in core deposit intangible assets. The following sets forth the carrying amounts and accumulated amortization of the intangible assets at September 30, 2018 and December 31, 2017: (in thousands)

	2018		2017	
			Gross Accumulated Amount Amortization	
Core deposit intangible asset Customer list	\$4,520 535	\$ 2,069 144	\$2,518 \$ 1,861 520 86	
Total	\$5,055	\$ 2,213	\$3,038 \$ 1,947	

The weighted average life of the intangible assets is 3.9 years as of September 30, 2018 and 2.5 years as of December 31, 2017.

The following sets forth the activity related to the intangible assets for the three and nine months ended September 30, 2018 and 2017: (in thousands)

	Three M Ended Septemb		Nine Months Ended September 30,			
	2018	2017	2018	2017		
Beginning intangible asset, net Purchase Adjustment to intangible asset Amortization	\$935 2,002 - (95)	\$1,212 - 12 (90)	\$1,091 2,002 15 (266)	\$1,353 - 62 (281)		
Ending intangible asset, net	\$2,842	\$1,134	\$2,842	\$1,134		

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Estimated remaining amortization expense on core deposit intangible for the years ending December 31 is as follows: (in thousands)

2018	\$166
2019	540
2020	440
2021	402
2022	363
2023	318
After	613

Intangible asset, net \$2,842

11. Pledged Collateral Related to Securities Sold Under Repurchase Agreements

The following sets forth the pledged collateral at estimated fair value related to securities sold under repurchase agreements and term repurchase agreements as of September 30, 2018 and December 31, 2017: (in thousands)

	2018				2017			
	Remaining Contractual Maturity of the Agreements							
	Overnight Greater than			Total	Overnigh	Greater than	r Total	
		90 day	'S			90 days		
Securities sold under agreements to repurchas	e:							
U.S. government treasuries	\$3,393	\$	-	\$3,393	\$1,474	\$-	\$1,474	
U.S. government agencies	46,610		-	46,610	47,323	-	47,323	
U.S. government mortgage-backed securities	18,676		-	18,676	22,824	-	22,824	
Total	\$68,679	\$	-	\$68,679	\$71,621	\$-	\$71,621	
Term repurchase agreements (Other borrowin	gs):							
U.S. government agencies	\$-	\$	-	\$-	\$-	\$14,986	\$14,986	
Total pledged collateral	\$68,679	\$	-	\$68,679	\$71,621	\$14,986	\$86,607	

In the event the repurchase agreements exceed the estimated fair value of the pledged securities available-for-sale, the Company has unpledged securities available-for-sale that may be pledged on the repurchase agreements.

12. Regulatory Matters

The Company and the Banks capital amounts and ratios are as follows: (dollars in thousands)

	Actual		For Capita Adequacy Purposes *	k	To Be W Capitalize Under Prompt Correctiv Action Provision	ed e
	Amount	Ratio	Amount	Ratio	Amount	Ratio
As of September 30, 2018:						
Total capital (to risk- weighted assets):						
Consolidated	\$175,218	16.4 %	\$105,608	9.875%	N/A	N/A
Boone Bank & Trust	15,564	17.5	8,788	9.875	\$8,900	10.0 %
First National Bank	80,062	13.4	59,155	9.875	59,904	10.0
Reliance State Bank	27,631	15.6	17,506	9.875	17,728	10.0
State Bank & Trust	20,260	16.4	12,199	9.875	12,353	10.0
United Bank & Trust	14,955	19.6	7,546	9.875	7,641	10.0
Tion 1 comited (to might available decease).						
Tier 1 capital (to risk- weighted assets):	¢ 162 200	15 2 0/	¢04.210	7 075 0	NT/A	NT/A
Consolidated	\$163,388		\$84,219	7.875%	N/A	N/A
Boone Bank & Trust	14,654	16.5	7,008	7.875	\$7,120	8.0 %
First National Bank	73,969	12.3	47,174	7.875	47,923	8.0
Reliance State Bank	25,487	14.4	13,961	7.875	14,182	8.0
State Bank & Trust	18,712	15.1	9,728	7.875	9,883	8.0
United Bank & Trust	14,140	18.5	6,017	7.875	6,113	8.0
Tier 1 capital (to average- weighted assets):						
Consolidated	\$163,388	11.8 %	\$55,401	4.000%	N/A	N/A
Boone Bank & Trust	14,654	11.3	5,177	4.000	\$6,471	5.0 %
First National Bank	73,969	9.8	30,217	4.000	37,771	5.0
Reliance State Bank	25,487	11.9	8,574	4.000	10,718	5.0
State Bank & Trust	18,712	11.5	6,485	4.000	8,106	5.0
United Bank & Trust	14,140	12.7	4,457	4.000	5,572	5.0
Common equity tier 1 capital (to risk-weighted assets):						
Consolidated	\$163,388	15.3 %	\$68,177	6.375%	N/A	N/A
Boone Bank & Trust	14,654	16.5	5,673	6.375	\$5,785	6.5 %
First National Bank	73,969	12.3	38,189	6.375	38,938	6.5
Reliance State Bank	25,487	14.4	11,301	6.375	11,523	6.5
State Bank & Trust	18,712	15.1	7,875	6.375	8,030	6.5

United Bank & Trust 14,140 18.5 4,871 6.375 4,967 6.5

* These ratios for September 30, 2018 include a capital conservation buffer of 1.875%, except for the Tier 1 capital to average weighted assets ratios.

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	Actual	For Capital Adequacy			To Be W Capitalize Under Prompt Correctiv Action	ed re
		D - 41 -	Purposes		Provision	
	Amount	Ratio	Amount	Ratio	Amount	Ratio
As of December 31, 2017:						
Total capital (to risk- weighted assets):						
Consolidated	\$176,306	17.6 %	\$92,500	9.25%	N/A	N/A
Boone Bank & Trust	15,344	16.5	8,613	9.25	\$9,312	10.0 %
First National Bank	81,390	15.5	48,466	9.25	52,396	10.0
Reliance State Bank	26,982	15.3	16,324	9.25	17,648	10.0
State Bank & Trust	20,064	15.8	11,738	9.25	12,690	10.0
United Bank & Trust	14,833	19.9	6,878	9.25	7,436	10.0
Tier 1 capital (to risk- weighted assets):						
Consolidated	\$164,467	16.4 %	\$72,500	7.25%	N/A	N/A
Boone Bank & Trust	14,453	15.5	6,751	7.25	\$7,449	8.0 %
First National Bank	75,404	14.4	37,987	7.25	41,917	8.0
Reliance State Bank	24,775	14.0	12,795	7.25	14,118	8.0
State Bank & Trust	18,475	14.6	9,200	7.25	10,152	8.0
United Bank & Trust	14,012	18.8	5,391	7.25	5,649	8.0
Tier 1 capital (to average- weighted assets):						
Consolidated	\$164,467	12.1 %	\$54,264	4.00 %	N/A	N/A
Boone Bank & Trust	14,453	10.4	5,568	4.00	\$6,960	5.0 %
First National Bank	75,404	10.1	29,910	4.00	37,387	5.0
Reliance State Bank	24,775	11.6	8,553	4.00	10,691	5.0
State Bank & Trust	18,475	11.8	6,284	4.00	7,856	5.0
United Bank & Trust	14,012	12.8	4,362	4.00	5,453	5.0
Common equity tier 1 capital (to risk-weighted assets):						
Consolidated	\$164,467	16.4 %	\$57,500	5.75 %	N/A	N/A
Boone Bank & Trust	14,453	15.5	5,354	5.75	\$6,053	6.5 %
First National Bank	75,404	14.4	30,128	5.75	34,058	6.5
Reliance State Bank	24,775	14.0	10,147	5.75	11,471	6.5
State Bank & Trust	18,475	14.6	7,297	5.75	8,248	6.5
United Bank & Trust	14,012	18.8	4,276	5.75	4,833	6.5

^{*} These ratios for December 31, 2017 include a capital conservation buffer of 1.25%, except for the Tier 1 capital to average weighted assets ratios.

The Federal Reserve Board and the FDIC issued final rules implementing the Basel III regulatory capital framework and related Dodd-Frank Wall Street Reform and Consumer Protection Act changes in July 2013. The rules revise minimum capital requirements and adjust prompt corrective action thresholds. The final rules revise the regulatory capital elements, add a new common equity Tier I capital ratio, increase the minimum Tier 1 capital ratio requirements and implement a new capital conservation buffer. The rules also permit certain banking organizations to retain, through a one-time election, the existing treatment for accumulated other comprehensive income (loss). The Company and the Banks have made the election to retain the existing treatment for accumulated other comprehensive income (loss). The final rules took effect for the Company and the Banks on January 1, 2015, subject to a transition period for certain parts of the rules.

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Beginning in 2016, an additional capital conservation buffer was added to the minimum requirements for capital adequacy purposes, subject to a three year phase-in period. The capital conservation buffer will be fully phased-in on January 1, 2019 at 2.5 percent. A banking organization with a conservation buffer of less than 2.5 percent (or the required phase-in amount in years prior to 2019) will be subject to limitations on capital distributions, including dividend payments and certain discretionary bonus payments to executive officers. At the present time, the ratios for the Company and the Banks are sufficient to meet the fully phased-in conservation buffer.

13. Subsequent Events

Management evaluated subsequent events through the date the financial statements were issued. There were no significant events or transactions occurring after September 30, 2018, but prior to November 6, 2018, that provided additional evidence about conditions that existed at September 30, 2018. There were no other significant events or transactions that provided evidence about conditions that did not exist at September 30, 2018.

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

Overview

Ames National Corporation (the "Company") is a bank holding company established in 1975 that owns and operates five bank subsidiaries in central Iowa (the "Banks"). The following discussion is provided for the consolidated operations of the Company and its Banks, First National Bank, Ames, Iowa (First National), State Bank & Trust Co. (State Bank), Boone Bank & Trust Co. (Boone Bank), Reliance State Bank (Reliance Bank), and United Bank & Trust NA (United Bank). The purpose of this discussion is to focus on significant factors affecting the Company's financial condition and results of operations.

The Company does not engage in any material business activities apart from its ownership of the Banks. Products and services offered by the Banks are for commercial and consumer purposes including loans, deposits and wealth management services. The Banks also offer investment services through a third-party broker-dealer. The Company employs thirteen individuals to assist with financial reporting, human resources, audit, compliance, marketing, technology systems, training and the coordination of management activities, in addition to 230 full-time equivalent individuals employed by the Banks, including employees from the Acquisition.

The Company's primary competitive strategy is to utilize seasoned and competent Bank management and local decision making authority to provide customers with faster response times and more flexibility in the products and services offered. This strategy is viewed as providing an opportunity to increase revenues through creating a competitive advantage over other financial institutions. The Company also strives to remain operationally efficient to provide better profitability while enabling the Company to offer more competitive loan and deposit rates.

The principal sources of Company revenues and cash flow are: (i) interest and fees earned on loans made by the Company and Banks; (ii) interest on fixed income investments held by the Banks; (iii) fees on wealth management services provided by those Banks exercising trust powers; (iv) service fees on deposit accounts maintained at the Banks and (v) Merchant and card fees. The Company's principal expenses are: (i) interest expense on deposit accounts and other borrowings; (ii) provision for loan losses; (iii) salaries and employee benefits; (iv) data processing costs associated with maintaining the Banks' loan and deposit functions; (v) occupancy expenses for maintaining the Bank's facilities; and (vi) professional fees. The largest component contributing to the Company's net income is net interest income, which is the difference between interest earned on earning assets (primarily loans and investments) and interest paid on interest bearing liabilities (primarily deposits and other borrowings). One of management's principal functions is to manage the spread between interest earned on earning assets and interest paid on interest bearing liabilities in an effort to maximize net interest income while maintaining an appropriate level of interest rate risk.

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On September 14, 2018, FNB purchased the stock of CCSB for approximately \$14.8 million. First National will operate all three bank offices previously owned by Clarke County as branches of First National.

The Company had net income of \$4,459,000, or \$0.48 per share, for the three months ended September 30, 2018, compared to net income of \$3,928,000, or \$0.42 per share, for the three months ended September 30, 2017.

The increase in quarterly earnings can be primarily attributed to an increase in loan interest income and lower federal income tax expense, offset in part by higher deposit interest expense, an increase in salaries and benefits and non-routine costs associated with the Acquisition.

Net loan charge-offs totaled \$195,000 and \$105,000 for the three months ended September 30, 2018 and 2017, respectively. The provision for loan losses totaled \$100,000 and \$57,000 for the three months ended September 30, 2018 and 2017, respectively.

The Company had net income of \$12,813,000, or \$1.38 per share, for the nine months ended September 30, 2018, compared to net income of \$11,011,000, or \$1.18 per share, for the nine months ended September 30, 2017.

The increase in nine month earnings can be primarily attributed to an increase in loan interest income, a reduction in the provision for loan losses and lower federal income tax expense, offset in part by higher deposit interest expense, an increase in salaries and benefits and a decrease in securities gains.

Net loan charge-offs totaled \$226,000 and \$589,000 for the nine months ended September 30, 2018 and 2017, respectively. The provision for loan losses totaled \$193,000 and \$1,222,000 for the nine months ended September 30, 2018 and 2017, respectively.

The following management discussion and analysis will provide a review of important items relating to:

Challenges
Key Performance Indicators and Industry Results
Critical Accounting Policies
Income Statement Review
Balance Sheet Review

Asset Quality Review and Credit Risk Management Liquidity and Capital Resources Forward-Looking Statements and Business Risks Non-GAAP Financial Measures

Challenges

Management has identified certain events or circumstances that may negatively impact the Company's financial condition and results of operations in the future and is attempting to position the Company to best respond to those challenges. These challenges are addressed in the Company's most recent Annual Report on Form 10-K filed on March 12, 2018.

Key Performance Indicators and Industry Results

Certain key performance indicators for the Company and the industry are presented in the following chart. The industry figures are compiled by the Federal Deposit Insurance Corporation (the "FDIC") and are derived from 5,542 commercial banks and savings institutions insured by the FDIC. Management reviews these indicators on a quarterly basis for purposes of comparing the Company's performance from quarter-to-quarter against the industry as a whole.

Selected Indicators for the Company and the Industry

	3 Months	9 Months	2										
	Ended	Ended	,	3 Months	Ended		Years En	ded Dec	eml	oer 31,			
	Septemb 2018	er 30,		June 30, 2	2018		2017			2016			
	Company	7		Company	Industry*		Company	Industry*	k	Compan	y	Industry	V
Return on assets	1.31 %	1.25	%	1.26 %	1.33	%	1.00 %	0.97	%	1.18	%	1.04	%
Return on equity	10.54%	10.15	%	10.35%	11.83	%	8.02 %	8.64	%	9.38	%	9.32	%
Net interest margin	3.28 %	3.21	%	3.16 %	3.36	%	3.25 %	3.25	%	3.36	%	3.13	%
Efficiency ratio	54.82%	55.73	%	55.02%	55.47	%	52.70%	57.94	%	51.95	%	58.28	%
Capital ratio	12.38%	12.33	%	12.18%	9.74	%	12.48%	9.62	%	12.60	%	9.48	%

^{*}Latest available data

Key performances indicators include:

Return on Assets

This ratio is calculated by dividing net income by average assets. It is used to measure how effectively the assets of the Company are being utilized in generating income. The Company's annualized return on average assets was 1.31% and 1.15% for the three months ended September 30, 2018 and 2017, respectively. The increase in this ratio in 2018

from the previous period is primarily due to an increase in loan interest income, a decrease in income tax expense and a decrease in the provision for loan losses.

Return on Equity

This ratio is calculated by dividing net income by average equity. It is used to measure the net income or return the Company generated for the shareholders' equity investment in the Company. The Company's return on average equity was at 10.54% and 9.08% for the three months ended September 30, 2018 and 2017, respectively. The increase in this ratio in 2018 from the previous period is primarily due to an increase in loan interest income, a decrease in income tax expense and a decrease in the provision for loan losses.

Net Interest Margin

The net interest margin for the three months ended September 30, 2018 and 2017 was 3.28% and 3.29%, respectively. The ratio is calculated by dividing net interest income by average earning assets. Earning assets are primarily made up of loans and investments that earn interest. This ratio is used to measure how well the Company is able to maintain interest rates on earning assets above those of interest-bearing liabilities, which is the interest expense paid on deposits and other borrowings.

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Efficiency Ratio

This ratio is calculated by dividing noninterest expense by net interest income and noninterest income. The ratio is a measure of the Company's ability to manage noninterest expenses. The Company's efficiency ratio was 54.82% and 52.42% for the three months ended September 30, 2018 and 2017, respectively. The efficiency ratio increase for the three months ended September 30, 2018 primarily due to an increase in salaries and benefits.

Capital Ratio

The average capital ratio is calculated by dividing average total equity capital by average total assets. It measures the level of average assets that are funded by shareholders' equity. Given an equal level of risk in the financial condition of two companies, the higher the capital ratio, generally the more financially sound the company. The Company's capital ratio of 12.38% as of September 30, 2018 is significantly higher than the industry average of 9.74% as of June 30, 2018.

Industry Results

The FDIC Quarterly Banking Profile reported the following results for the second quarter of 2018:

Net Income Rises 25.1% Over Second Quarter 2017, Led by Higher Net Operating Revenue and a Lower Effective Tax Rate

The 5,542 FDIC-insured commercial banks and savings institutions reported net income of \$60.2 billion during the three months ended June 30, an increase of \$12.1 billion (25.1%) from a year earlier. Higher net operating revenue (the sum of net interest income and noninterest income) and a lower effective tax rate contributed to the increase in industry net income. Assuming the effective tax rate before the new tax law, net income would have totaled an estimated \$53.8 billion, an increase of \$5.6 billion (11.7%) from second quarter 2017. The average return on assets was 1.37%, up from 1.13% a year earlier. Only 3.8% of institutions were unprofitable during the quarter, down from 4.3% in second quarter 2017.

Margins Increase as Average Yields Outpace Growth in Funding Costs

Net interest income totaled \$134.1 billion, an increase of \$10.7 billion (8.7%) from 12 months earlier and the largest annual dollar increase ever reported by the industry. More than four out of five banks (85.1%) reported year-over-year increases. Net interest margin (NIM) rose to 3.38%, up 16 basis points from a year earlier, as average asset yields grew more rapidly than average funding costs. Institutions with assets of \$10 billion to \$250 billion reported the largest annual increase in average funding costs (up 30 basis points). The improvement in NIM was widespread, as more than two out of three banks (70.2%) reported increases from a year earlier.

Provisions Decline Modestly From Second Quarter 2017

Banks set aside \$11.7 billion in loan-loss provisions during the second quarter, a decline of \$293.5 million (2.4%) from the previous year. Almost one-third of all banks (31.3%) reported lower loan-loss provisions than in second quarter 2017. Loan-loss provisions as a percentage of net operating revenue declined to 5.8% for the current quarter, the lowest level since third quarter 2015.

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Noninterest Income Expands 2% From a Year Earlier

Noninterest income totaled \$68.1 billion, an increase of \$1.3 billion (2%) from the previous year. The 12-month increase in noninterest income was attributable to servicing fees (up \$638.2 million, or 29.5%), fiduciary activity (up \$558.4 million, or 6.3%), and net gains on sales of other assets (up \$388.3 million). Slightly more than half of all institutions (55.6%) reported increases in noninterest income from a year earlier.

Noninterest Expense Grows 4.6% Year-Over-Year

Noninterest expenses rose by \$5 billion (4.6%) from a year earlier, as salary and employee benefits grew by \$2.7 billion (5.2%) and other noninterest expense increased by \$1.8 billion (4.2%). Average assets per employee totaled \$8.4 million for the current quarter, up from \$8.2 million in second quarter 2017. The efficiency ratio (noninterest expense as a% of net operating revenue) improved to 55.5% in the second quarter, the lowest level since first quarter 2010.

Net Charge-Off Rate Remains Stable

For the past eleven quarters in a row, net charge-offs increased compared with a year earlier but at a slower rate. During the second quarter, banks charged-off \$11.7 billion in uncollectable loans, an increase of \$446.4 billion (4%) over the past 12 months. The annual increase in net charge-offs was led by credit card balances (up \$918.9 million, or 12.8%). The average net charge-off rate remained stable from a year earlier at 0.48%.

Noncurrent Loan Rate Declines to 1.06%

Noncurrent loan balances (90 days or more past due or in nonaccrual status) declined by \$7.7 billion (6.8%) from the first quarter, as more than half (52%) of all institutions reported quarterly declines. The improvement was led by residential mortgages (down \$5.2 billion, or 9.7%), commercial and industrial loans (down \$1.2 billion, or 6.8%), and credit cards (down \$848.6 million, or 7.4%). The average noncurrent rate fell from 1.15% in the first quarter to 1.06%.

Reserve Coverage of Noncurrent Loans Continues to Grow

Loan-loss reserves declined by \$330 million (0.3%) from the first quarter, as less than one-third (25.3%) of all institutions reported a quarterly decline. At banks that itemize their loan-loss reserves, which represent almost 91% of total industry loan-loss reserves, losses on credit cards increased by \$284.2 million (0.7%). Itemized reserves for residential real estate losses fell by \$522.3 million (3.7%). As noncurrent loan balances declined at a faster quarterly rate than loan-loss reserves, the coverage ratio (loan-loss reserves to noncurrent loan balances) grew from 110% in the first quarter to 117.7%.

Equity Capital Increases From the First Quarter

Equity capital of \$2 trillion rose by \$15.3 billion (0.8%) from the first quarter. Retained earnings contributed \$22.4 billion to equity growth but were partly offset by a \$7.8 billion reduction in accumulated other comprehensive income. With a decline in market value of available-for-sale securities, unrealized losses totaled \$40.2 billion for the current quarter, an increase of \$6 billion (17.4%) from the previous quarter. Declared dividends totaled \$37.8 billion, an increase of \$9.5 billion (33.4%) from the year before. At the end of the quarter, 99.6% of all insured institutions, which account for 99.97% of total industry assets, met or exceeded the requirements for the highest regulatory capital category, as defined for Prompt Corrective Action purposes.

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Balances at Federal Reserve Banks Decline Almost 12%

Total assets rose modestly (up \$1.3 billion) from the previous quarter, as cash and balances due from depository institutions declined by \$126.4 billion (6.5%), the largest quarterly dollar decline since second quarter 2015. Balances at Federal Reserve banks declined by \$139.7 billion (11.7%), and mortgage-backed securities rose by \$43.5 billion (2.1%).

Loan Balances Expand 4.2% From Second Quarter 2017

Total loan and lease balances increased by \$104.3 billion (1.1%) from the first quarter, as more than three out of four banks (76.2%) reported quarterly increases. All major loan categories registered quarterly increases, led by commercial and industrial loans (up \$25.5 billion, or 1.2%); consumer loans, which include credit card balances (up \$23.7 billion, or 1.4%); nonfarm nonresidential loans (up \$18.9 billion, or 1.3%); and residential mortgage loans (up \$17.9 billion, or 0.9%). Over the past year, total loan and lease balances grew by \$398.5 billion (4.2%), a slight decline from last quarter's annual growth rate of 4.9%. Commercial and industrial loans rose by \$95.2 (4.8%); consumer loans, which include credit card balances, increased by \$84.4 billion (5.4%); residential mortgage loans grew by \$70.6 billion (3.5%); and nonfarm nonresidential loans expanded by \$56.4 billion (4.1%).

Deposits Decline From the Previous Quarter

Total deposits fell by \$60.2 billion (0.4%) from the previous quarter, as deposits in both foreign offices (down \$38.8 billion, or 3%) and domestic offices (down \$21.5 billion, or 0.2%) declined. Domestic interest-bearing deposits rose by \$13.5 billion (0.1%), while noninterest-bearing deposits declined by \$34.9 billion (1.1%). Banks increased their nondeposit liabilities by \$46.3 billion (2.3%) from the first quarter, led by Federal Home Loan Banks advances (up \$30 billion, or 5.4%) and other liabilities (up \$11.7 billion, or 3.1%).

Two New Charters Added in Second Quarter 2018

During the three months ended June 30, the number of FDIC-insured commercial banks and savings institutions declined by 65 to 5,542. Two new charters were added, 64 institutions were absorbed by mergers, and no banks failed. The number of institutions on the FDIC's "Problem Bank List" fell from 92 to 82, the lowest number since fourth quarter 2007. Assets of problem banks declined from \$56.4 billion to \$54.4 billion.

Critical Accounting Policies

The discussion contained in this Item 2 and other disclosures included within this report are based, in part, on the Company's audited December 31, 2017 consolidated financial statements. These statements have been prepared in accordance with accounting principles generally accepted in the United States of America. The financial information contained in these statements is, for the most part, based on the financial effects of transactions and events that have already occurred. However, the preparation of these statements requires management to make certain estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses.

The Company's significant accounting policies are described in the "Notes to Consolidated Financial Statements" accompanying the Company's audited financial statements. Based on its consideration of accounting policies that involve the most complex and subjective estimates and judgments, management has identified the allowance for loan losses, the assessment of other-than-temporary impairment for investment securities and the assessment of goodwill to be the Company's most critical accounting policies.

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Allowance for Loan Losses

The allowance for loan losses is established through a provision for loan losses that is treated as an expense and charged against earnings. Loans are charged against the allowance for loan losses when management believes that collectability of the principal is unlikely. The Company has policies and procedures for evaluating the overall credit quality of its loan portfolio, including timely identification of potential problem loans. On a quarterly basis, management reviews the appropriate level for the allowance for loan losses, incorporating a variety of risk considerations, both quantitative and qualitative. Quantitative factors include the Company's historical loss experience, delinquency and charge-off trends, collateral values, known information about individual loans and other factors. Qualitative factors include various considerations regarding the general economic environment in the Company's market area. To the extent actual results differ from forecasts and management's judgment, the allowance for loan losses may be greater or lesser than future charge-offs. Due to potential changes in conditions, it is at least reasonably possible that changes in estimates will occur in the near term and that such changes could be material to the amounts reported in the Company's financial statements.

For further discussion concerning the allowance for loan losses and the process of establishing specific reserves, see the section of the Annual Report on Form 10-K entitled "Asset Quality Review and Credit Risk Management" and "Analysis of the Allowance for Loan Losses".

Fair Value and Other-Than-Temporary Impairment of Investment Securities

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

Declines in the fair value of available-for-sale securities below their cost that are deemed to be other-than-temporary are reflected in earnings as realized losses. In estimating other-than-temporary impairment losses, management considers (1) the intent to sell the investment securities and the more likely than not requirement that the Company will be required to sell the investment securities prior to recovery (2) the length of time and the extent to which the fair value has been less than cost and (3) the financial condition and near-term prospects of the issuer. Due to potential changes in conditions, it is at least reasonably possible that changes in management's assessment of

other-than-temporary impairment will occur in the near term and that such changes could be material to the amounts reported in the Company's financial statements.

Goodwill

Goodwill arose in connection with three acquisitions consummated in the current and previous periods. Goodwill is tested annually for impairment or more often if conditions indicate a possible impairment. For the purposes of goodwill impairment testing, determination of the fair value of a reporting unit involves the use of significant estimates and assumptions. Impairment would arise if the fair value of a reporting unit is less than its carrying value. At September 30, 2018, Company's management has completed the goodwill impairment assessment and determined goodwill was not impaired. Actual future test results may differ from the present evaluation of impairment due to changes in the conditions used in the current evaluation.

Non-GAAP Financial Measures

This report contains references to financial measures that are not defined in GAAP. Such non-GAAP financial measures include the Company's presentation of net interest income and net interest margin on a fully taxable equivalent (FTE) basis. Management believes these non-GAAP financial measures provide useful information to both management and investors to analyze and evaluate the Company's financial performance. Limitations associated with non-GAAP financial measures include the risks that persons might disagree as to the appropriateness of items included in these measures and that different companies might calculate these measures differently. These non-GAAP disclosures should not be considered an alternative to the Company's GAAP results. The following table reconciles the non-GAAP financial measures of net interest income and net interest margin on an FTE basis to GAAP. (dollars in thousands)

	Three Mont September 3		Nine Month September 3	
	2018	2017	2018	2017
Reconciliation of net interest income and annualize	d net interest r	nargin on an		
FTE basis to GAAP:				
Net interest income (GAAP)	\$10,586	\$10,151	\$30,983	\$30,100
Tax-equivalent adjustment (1)	288	653	917	2,057
Net interest income on an FTE basis (non-GAAP)	10,874	10,804	31,900	32,157
Average interest-earning assets	\$1,324,697	\$1,312,397	\$1,324,817	\$1,320,236
Net interest margin on an FTE basis (non-GAAP)	3.28	6 3.29 %	5 3.21 %	6 3.25 %

⁽¹⁾ Computed on a tax-equivalent basis using an incremental federal income tax rate of 21 percent for the three and nine months ended September 30, 2018 and 35 percent for the three and nine months ended September 30, 2017, adjusted to reflect the effect of the tax-exempt interest income associated with owning tax-exempt securities and loans.

Income Statement Review for the Three Months ended September 30, 2018 and 2017

The following highlights a comparative discussion of the major components of net income and their impact for the three months ended September 30, 2018 and 2017:

AVERAGE BALANCES AND INTEREST RATES

The following two tables are used to calculate the Company's net interest margin. The first table includes the Company's average assets and the related income to determine the average yield on earning assets. The second table includes the average liabilities and related expense to determine the average rate paid on interest bearing liabilities. The net interest margin is equal to the interest income less the interest expense divided by average earning assets.

AVERAGE BALANCE SHEETS AND INTEREST RATES

Three Months Ended September 30,

	2018			2017		
	Average balance	Revenue/ expense	Yield/ rate	Average balance	Revenue/ expense	Yield/ rate
ASSETS						
(dollars in thousands)						
Interest-earning assets						
Loans 1						
Commercial	\$75,533	\$972	5.15 %	\$77,788	\$920	4.73 %
Agricultural	70,925	1,075	6.06 %	67,951	922	5.43 %
Real estate	648,628	7,375	4.55 %	623,214	6,756	4.34 %
Consumer and other	10,206	136	5.34 %	10,514	132	5.03 %
Total loans (including fees)	805,292	9,558	4.75 %	779,467	8,730	4.48 %
Investment securities						
Taxable	266,510	1,545	2.32 %	275,498	1,558	2.26 %
Tax-exempt 2	205,003	1,374	2.68 %	230,249	1,862	3.23 %
Total investment securities	471,513	2,919	2.48 %	505,747	3,420	2.70 %
Other interest-earning assets	47,892	272	2.27 %	27,183	115	1.69 %
Total interest-earning assets	1,324,697	\$12,749	3.85 %	1,312,397	\$12,265	3.74 %

Noninterest-earning assets 41,596 49,366

TOTAL ASSETS \$1,366,293 \$1,361,763

1 Average loan balance includes nonaccrual loans, if any. Interest income collected on nonaccrual loans has been included.

2 Tax-exempt income has been adjusted to a tax-equivalent basis using an incremental tax rate for the three months ended September 30, 2018 and 2017 of 21% and 35%, respectively.

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AVERAGE BALANCE SHEETS AND INTEREST RATES

Three Months Ended September 30,

	2018			2017		
	Average balance	Revenue	Yield/	Average balance	Revenue/ expense	Yield/ rate
LIABILITIES AND STOCKHOLDERS'		1			1	
EQUITY						
(dollars in thousands)						
Interest-bearing liabilities						
Deposits	ф 722 005	¢ 1 100	0.61.0	4 0710 FFO	¢ (05	0.20.01
NOW, savings accounts and money markets	\$732,905	\$1,109 632	1.29 9	% \$712,550 % 196,905	\$ 685 484	0.38 % 0.98 %
Time deposits	196,664 929,569	032 1,741	0.75 %	,		0.98 %
Total deposits Other borrowed funds	929,369 45,100	1,741	1.19 %	,	1,169 292	1.64 %
Other borrowed runds	45,100	134	1.19 7	0 /1,200	292	1.04 %
Total Interest-bearing liabilities	974,669	1,875	0.77 %	6 980,721	1,461	0.60 %
Noninterest-bearing liabilities						
Demand deposits	214,956			200,934		
Other liabilities	7,523			7,132		
Stockholders' equity	169,145			172,976		
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,366,293			\$1,361,763		
Net interest income		\$ 10,874	3.28 %	To .	\$ 10,804	3.29 %
Spread Analysis						
Interest income/average assets	\$12,749	3.73	%	\$12,265	3.60	%
Interest expense/average assets	\$1,875	0.55	%	\$1,461	0.43	%
Net interest income/average assets	\$10,874	3.18	%	\$10,804	3.17	%

Net Interest Income

For the three months ended September 30, 2018 and 2017, the Company's net interest margin adjusted for tax exempt income was 3.28% and 3.29%, respectively. Net interest income, prior to the adjustment for tax-exempt income, for the three months ended September 30, 2018 totaled \$10,586,000 compared to \$10,152,000 for the three months ended September 30, 2017.

For the three months ended September 30, 2018, interest income increased \$848,000, or 7%, when compared to the same period in 2017. The increase from 2017 was primarily attributable to increased loan volume and rates and recognition of nonaccrual interest income. Nonaccrual interest income recognized in the three months ended September 30, 2018 was \$143,000 as compared to \$20,000 for the same period in 2017. Loan interest rates increased in conjunction with general market interest rates, as the Federal Reserve Bank increased short term interest rate targets by 1.00% since September 30, 2017.

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Interest expense increased \$413,000, or 28%, for the three months ended September 30, 2018 when compared to the same period in 2017. The higher interest expense for the period is primarily attributable to higher rates on deposits due to market interest rates and competitive pressures.

Provision for Loan Losses

The Company's provision for loan losses was \$100,000 and \$57,000 for the three months ended September 30, 2018 and 2017, respectively. Net loan charge-offs were \$195,000 and \$105,000 for the three months ended September 30, 2018 and 2017, respectively. While the current provision for loan losses are not related to agricultural loans, the Iowa agricultural economy remains challenged as the result of the current low grain prices, potential tariff concerns on Iowa exports and excessive rainfall in most of our markets.

Noninterest Income and Expense

Noninterest income increased \$302,000 for the three months ended September 30, 2018 compared to the same period in 2017. The increase in noninterest income is primarily due to higher wealth management income and a one-time gain on the foreclosure of other real estate owned. The higher wealth management income was primarily due to an increase in estate fees. Exclusive of realized securities gains, noninterest income was 19% higher in the third quarter of 2018 compared to the same period in 2017.

Noninterest expense increased \$692,000 or 11% for the three months ended September 30, 2018 compared to the same period in 2017 primarily as a result of non-routine costs associated with the Acquisition of \$340,000 and increases in salaries and employee benefits. This increase in salaries and benefits was primarily due to normal salary increases, additional personnel and changes in the Company's paid time off benefits. The efficiency ratio was 54.8% for the third quarter of 2018 as compared to 52.4% in 2017.

Income Taxes

The provision for income taxes expense for the three months ended September 30, 2018 and 2017 was \$1,201,000 and \$1,730,000, respectively, representing an effective tax rate of 21% and 31%, respectively. The expected combined federal and state tax rate was 25% and 37% for the three months ended September 30, 2018 and 2017, respectively. The lower expected tax rate in 2018 is due to the enactment of the Tax Cut and Jobs Act Bill on December 22, 2017. The lower than expected effective tax rate for both periods is primarily due to tax-exempt interest income.

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Income Statement Review for the Nine Months ended September 30, 2018 and 2017

The following highlights a comparative discussion of the major components of net income and their impact for the nine months ended September 30, 2018 and 2017:

AVERAGE BALANCES AND INTEREST RATES

The following two tables are used to calculate the Company's net interest margin. The first table includes the Company's average assets and the related income to determine the average yield on earning assets. The second table includes the average liabilities and related expense to determine the average rate paid on interest bearing liabilities. The net interest margin is equal to the interest income less the interest expense divided by average earning assets.

AVERAGE BALANCE SHEETS AND INTEREST RATES

Nine Months Ended September 30,

	2018			2017		
	Average balance	Revenue/ expense	Yield/ rate	Average balance	Revenue/ expense	Yield/ rate
ASSETS						
(dollars in thousands)						
Interest-earning assets						
Loans 1	Φ .3.2 .0.3.2	4.2.7 66	4.00 ~	ф 77. 47.1	Φ 2 (12	4.50 8
Commercial	\$73,973	\$2,766		\$77,471	\$2,613	4.50 %
Agricultural	69,500	3,023	5.80 %	69,093	2,703	5.22 %
Real estate	639,563	21,290	4.44 %	612,845	19,620	4.27 %
Consumer and other	9,096	364	5.33 %	11,121	411	4.92 %
Total loans (including fees)	792,132	27,443	4.62 %	770,530	25,347	4.39 %
Investment securities						
Taxable	268,284	4,639	2.31 %	271,913	4,637	2.27 %
Tax-exempt 2	218,392	4,368	2.67 %	241,160	5,875	3.25 %
Total investment securities	486,676	9,007	2.47 %	,	10,512	2.73 %
Interest bearing deposits with banks and federal funds sold	46,009	721	2.09 %	36,633	365	1.33 %
Total interest-earning assets	1,324,817	\$37,171	3.74 %	1,320,236	\$36,224	3.66 %

Noninterest-earning assets 40,619 49,268

TOTAL ASSETS \$1,365,436 \$1,369,504

1 Average

loan balance

includes

nonaccrual

loans, if any.

Interest

income

collected on

nonaccrual

loans has been

included.

2 Tax-exempt

income has

been adjusted

to a

tax-equivalent

basis using an

incremental

tax rate for the

nine months

ended

September 30,

2018 and 2017

of 21% and

35%,

respectively.

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AVERAGE BALANCE SHEETS AND INTEREST RATES

Nine Months Ended September 30,

	2018			2017			
	Average balance	Revenue/ expense	Yield/	Average balance	Revenue	Yiele rate	d/
LIABILITIES AND STOCKHOLDERS' EQUITY		1			1		
(dollars in thousands)							
Interest-bearing liabilities Deposits							
NOW, savings accounts and money markets	\$733,072	\$3,009	0.55 %	\$717,946	\$1,819	0.34	1 %
Time deposits	195,217	1,727	1.18 %	•	1,385		3 %
Total deposits	928,289	4,736	0.68 %	916,548	3,204	0.47	7 %
Other borrowed funds	49,563	534	1.44 %	75,662	863	1.52	2 %
Total Interest-bearing liabilities	977,852	5,270	0.72 %	992,210	4,067	0.55	5 %
Noninterest-bearing liabilities							
Demand deposits	211,120			200,020			
Other liabilities	8,141			7,319			
Stockholders' equity	168,323			169,955			
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,365,437			\$1,369,504			
Net interest income		\$31,900	3.21 %)	\$ 32,157	3.25	5 %
Spread Analysis							
Interest income/average assets	\$37,171		%	\$36,224	3.53	%	
Interest expense/average assets	\$5,270		%	\$4,067	0.40	%	
Net interest income/average assets	\$31,900	3.12	%	\$32,157	3.13	%	

Net Interest Income

For the nine months ended September 30, 2018 and 2017, the Company's net interest margin adjusted for tax exempt income was 3.21% and 3.25%, respectively. Net interest income, prior to the adjustment for tax-exempt income, for the nine months ended September 30, 2018 totaled \$30,983,000 compared to \$30,100,000 for the nine months ended September 30, 2017.

For the nine months ended September 30, 2018, interest income increased \$2,086,000, or 6%, when compared to the same period in 2017. The increase from 2017 was primarily attributable to increased loan rates and recognition of nonaccrual loan interest income on loans. Nonaccrual interest income recognized in the nine months ended September 30, 2018 and 2017 was \$289,000. Loan interest rates increased in conjunction with general market interest rates, as the Federal Reserve Bank increased short term interest rate targets by 1.00% since September 30, 2017.

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Interest expense increased \$1,203,000, or 30%, for the nine months ended September 30, 2018 when compared to the same period in 2017. The higher interest expense for the period is primarily attributable to higher rates on deposits due to market interest rates and competitive pressures.

Provision for Loan Losses

The Company's provision for loan losses was \$193,000 and \$1,222,000 for the nine months ended September 30, 2018 and 2017, respectively. An increase in the specific reserve on one loan credit and the growth in the loan portfolio was the primary factor for the provision for loan losses for the six months ended June 30, 2017, with no significant growth in the loan portfolio, excluding the Acquisition, for the six months ended June 30, 2018. Net loan charge-offs were \$226,000 and \$589,000 for the nine months ended September 30, 2018 and 2017, respectively. While the current provision for loan losses are not related to agricultural loans, the Iowa agricultural economy remains challenged as the result of the current low grain prices, potential tariff concerns on Iowa exports and excessive rainfall in a portion of our markets.

Noninterest Income and Expense

Noninterest income decreased \$49,000 for the nine months ended September 30, 2018 compared to the same period in 2017. The decrease in noninterest income is primarily due to lower security gains, offset in part by higher wealth management income and a gain on the foreclosure of other real estate owned. The higher wealth management income was primarily due to an increase in estate fees. Exclusive of realized securities gains, noninterest income was 8% higher for the nine months ended September 30, 2018 as compared to the same period in 2017.

Noninterest expense increased \$1,394,000 or 7% for the nine months ended September 30, 2018 compared to the same period in 2017 primarily as a result of non-routine costs associated with the Acquisition of \$340,000 and increases in salaries and employee benefits. This increase in salaries and benefits was primarily due to normal salary increases, additional personnel and a one-time \$1,000 bonus paid to full-time employees. The efficiency ratio was 55.7% for the nine months ended September 30, 2018 as compared to 53.2% in 2017.

Income Taxes

The provision for income taxes expense for the nine months ended September 30, 2018 and 2017 was \$3,328,000 and \$4,662,000, respectively, representing an effective tax rate of 21% and 30%, respectively. The expected combined federal and state tax rate was 25% and 37% for the nine months ended September 30, 2018 and 2017, respectively.

The lower expected tax rate in 2018 is due to the enactment of the Tax Cut and Jobs Act Bill on December 22, 2017. The lower than expected effective tax rate for both periods is primarily due to tax-exempt interest income.

Balance Sheet Review

As of September 30, 2018, total assets were \$1,448,252,000, a \$73,193,000 increase compared to December 31, 2017. The increase in assets, primarily loans, and asset funding, primarily deposits, was mainly due to the Acquisition.

Investment Portfolio

The investment portfolio totaled \$474,442,000 as of September 30, 2018, a decrease of \$20,880,000 from the December 31, 2017 balance of \$495,322,000. The decrease in securities available-for-sale is primarily due to payments and maturities of mortgage backed securities and municipals and higher unrealized loss in the investment portfolio as higher market interest rates caused a decline in the fair value of the investment portfolio. This decline was offset in part by the Acquisition and purchases of U.S. agency securities.

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On a quarterly basis, the investment portfolio is reviewed for other-than-temporary impairment. As of September 30, 2018, gross unrealized losses of \$9,345,000, are considered to be temporary in nature due to the interest rate environment of 2018 and other general economic factors. As a result of the Company's favorable liquidity position, the Company does not have the intent to sell securities with an unrealized loss at the present time. In addition, management believes it is more likely than not that the Company will hold these securities until recovery of their fair value to cost basis and avoid considering present unrealized loss positions to be other-than-temporary.

At September 30, 2018, the Company's investment securities portfolio included securities issued by 272 government municipalities and agencies located within 19 states with a fair value of \$221.9 million. At December 31, 2017, the Company's investment securities portfolio included securities issued by 272 government municipalities and agencies located within 25 states with a fair value of \$261.6 million. No one municipality or agency represents a concentration within this segment of the investment portfolio. The largest exposure to any one municipality or agency as of September 30, 2018 was \$3.7 million (approximately 2.0% of the fair value of the governmental municipalities and agencies) represented by the West Des Moines, Iowa Community School District to be repaid by sales tax revenues and property taxes.

The Company's procedures for evaluating investments in states, municipalities and political subdivisions include but are not limited to reviewing the offering statement and the most current available financial information, comparing yields to yields of bonds of similar credit quality, confirming capacity to repay, assessing operating and financial performance, evaluating the stability of tax revenues, considering debt profiles and local demographics, and for revenue bonds, assessing the source and strength of revenue structures for municipal authorities. These procedures, as applicable, are utilized for all municipal purchases and are utilized in whole or in part for monitoring the portfolio of municipal holdings. The Company does not utilize third party credit rating agencies as a primary component of determining if the municipal issuer has an adequate capacity to meet the financial commitments under the security for the projected life of the investment, and, therefore, does not compare internal assessments to those of the credit rating agencies. Credit rating downgrades are utilized as an additional indicator of credit weakness and as a reference point for historical default rates.

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The following table summarizes the total general obligation and revenue bonds in the Company's investment securities portfolios as of September 30, 2018 and December 31, 2017 identifying the state in which the issuing government municipality or agency operates. (*Dollars in thousands*)

	2018		2017		
		Estimated		Estimated	
	Amortized Fair		Amortized	Fair	
	Cost	Value	Cost	Value	
Obligations of states and political subdivisions:					
General Obligation bonds:					
Iowa	\$59,668	\$58,816	\$56,029	\$55,829	
Texas	11,475	11,353	12,141	12,174	
Pennsylvania	9,729	9,637	8,719	8,745	
Washington	6,934	6,702	7,017	6,900	
Other (2018: 12 states; 2017: 17 states)	18,743	18,742	22,023	22,228	
Total general obligation bonds	\$106,549	\$105,250	\$105,929	\$105,876	
Revenue bonds:					
Iowa	\$108,389	\$107,210	\$122,044	\$122,140	
Other (2018: 9 states; 2017: 9 states)	9,576	9,470	9,376	9,397	
Total revenue bonds	\$117,965	\$116,680	\$131,420	\$131,537	
Total obligations of states and political subdivisions	\$224,514	\$221,930	\$237,349	\$237,413	

As of September 30, 2018 and December 31, 2017, the revenue bonds in the Company's investment securities portfolios were issued by government municipalities and agencies to fund public services such as community school facilities, college and university dormitory facilities, water utilities and electrical utilities. The revenue bonds are to be paid from primarily 5 revenue sources. The revenue sources that represent 5% or more, individually, as a percent of the total revenue bonds are summarized in the following table. (in thousands)

	2018		2017	
		Estimated		Estimated
	Amortized	Fair	Amortized	Fair
	Cost	Value	Cost	Value
Revenue bonds by revenue source				
Sales tax	\$60,506	\$60,111	\$74,631	\$74,973
Water	14,574	14,252	12,763	12,611
College and universities, primarily dormitory revenues	8,619	8,545	10,452	10,443
Leases	9,541	9,381	9,383	9,331

Electric	8,541	8,484	7,382	7,416
Other	16,184	15,907	16,809	16,763

Total revenue bonds by revenue source \$117,965 \$116,680 \$131,420 \$131,537

Loan Portfolio

The loan portfolio, net of the allowance for loan losses, totaled \$859,830,000, \$771,550,000 and \$764,229,000 as of September 30, 2018, December 31, 2017 and September 30, 2017, respectively. Loan demand has moderated since year end. The increase in the loan portfolio is primarily due to the Acquisition.

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Deposits

Deposits totaled \$1,215,761,000, \$1,134,391,000 and \$1,114,538,000 as of September 30, 2018, December 31, 2017 and September 30, 2017, respectively. The increase in deposits since December 31, 2017 was primarily due to the Acquisition.

Securities Sold Under Agreements to Repurchase

Securities sold under agreements to repurchase totaled \$48,859,000 as of September 30, 2018, an increase of \$11,434,000, or 31%, from the December 31, 2017 balance of \$37,425,000. The increase was due primarily to an increase in the balances of two existing customers.

Off-Balance Sheet Arrangements

The Company is party to financial instruments with off-balance-sheet risk in the normal course of business. These financial instruments include commitments to extend credit and standby letters of credit. These instruments involve, to varying degrees, elements of credit risk in excess of the amount recognized in the balance sheet. No material changes in the Company's off-balance sheet arrangements have occurred since December 31, 2017.

Asset Quality Review and Credit Risk Management

The Company's credit risk is historically centered in the loan portfolio, which on September 30, 2018 totaled \$859,830,000 compared to \$771,550,000 as of December 31, 2017. Net loans comprise 59% of total assets as of September 30, 2018. The object in managing loan portfolio risk is to reduce the risk of loss resulting from a customer's failure to perform according to the terms of an agreement and to quantify and manage credit risk on a portfolio basis. The Company's level of problem loans (consisting of nonaccrual loans and loans past due 90 days or more) as a percentage of total loans was 0.42% at September 30, 2018, as compared to 0.62% at December 31, 2017 and 0.62% at September 30, 2017. The Company's level of problem loans as a percentage of total loans at September 30, 2018 of 0.42% is slightly lower than the Company's peer group (329 bank holding companies with assets of \$1 billion to \$3 billion) of 0.64% as of June 30, 2018.

Impaired loans, net of specific reserves, totaled \$3,041,000 as of September 30, 2018 and have decreased \$958,000 as compared to the impaired loans of \$3,999,000 as of December 31, 2017.

A loan is considered impaired when, based on current information and events, it is probable that the Company will be unable to collect the scheduled payment of principal and interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. The Company applies its normal loan review procedures to identify loans that should be evaluated for impairment.

The Company had TDRs of \$2,716,000 as of September 30, 2018, all of which were included in impaired and nonaccrual loans. The Company had TDRs of \$2,984,000 as of December 31, 2017, all of which were included in impaired and nonaccrual loans.

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TDRs are monitored and reported on a quarterly basis. Certain TDRs are on nonaccrual status at the time of restructuring. These borrowings are typically returned to accrual status after the following: sustained repayment performance in accordance with the restructuring agreement for a reasonable period of at least six months; and, management is reasonably assured of future performance. If the TDR meets these performance criteria and the interest rate granted at the modification is equal to or greater than the rate that the Company was willing to accept at the time of the restructuring for a new loan with comparable risk, then the loan will return to performing status.

For TDRs that were on nonaccrual status before the modification, a specific reserve may already be recorded. In periods subsequent to modification, the Company will continue to evaluate all TDRs for possible impairment and, as necessary, recognize impairment through the allowance. An \$80,000 specific reserve was established in the nine months ended September 30, 2018 on a TDR loan. The Company had \$12,000 of charge-offs related to TDRs for the nine months ended September 30, 2018. A \$530,000 specific reserve was established in the nine months ended September 30, 2017 on a TDR loan. The Company had \$12,000 and \$257,000 of net charge-offs related to TDRs for the nine months ended September 30, 2018 and 2017, respectively.

Loans past due 90 days or more that are still accruing interest are reviewed no less frequently than quarterly to determine if there continues to be a strong reason that the credit should not be placed on non-accrual. As of September 30, 2018, non-accrual loans totaled \$3,639,000 and there were no loans past due 90 days and still accruing. This compares to non-accrual loans of \$4,810,000 and loans past due 90 days and still accruing totaled \$18,000 as of December 31, 2017. Other real estate owned totaled \$730,000 and \$386,000 as of September 30, 2018 and December 31, 2017, respectively.

The agricultural real estate and agricultural operating loan portfolio classifications remain elevated as a result of lower grain prices. The watch and special mention loans in these categories totaled \$44,354,000 as of September 30, 2018 as compared to \$42,754,000 as of December 31, 2017. The substandard loans in these categories totaled \$9,761,000 as of September 30, 2018 as compared to \$2,725,000 as of December 31, 2017. The Iowa agricultural economy remains challenged as the result of the current low grain prices, potential tariff concerns on Iowa exports and excessive rainfall in most of our markets.

The allowance for loan losses as a percentage of outstanding loans as of September 30, 2018 was 1.30%, as compared to 1.45% at December 31, 2017. The decrease in the percentage of allowance for loan losses to gross loans can be primarily attributed to the Acquisition. The purchased loan portfolio is initially recorded without an allowance for loan loss, as the credit risk is reflected in the fair value of loans on the acquisition date. The allowance for loan losses totaled \$11,288,000 and \$11,321,000 as of September 30, 2018 and December 31, 2017, respectively. Net charge-offs of loans totaled \$226,000 and \$589,000 for the nine months ended September 30, 2018 and 2017, respectively.

The allowance for loan losses is management's best estimate of probable losses inherent in the loan portfolio as of the balance sheet date. Factors considered in establishing an appropriate allowance include: an assessment of the financial

condition of the borrower, a realistic determination of value and adequacy of underlying collateral, the condition of the local economy and the condition of the specific industry of the borrower, an analysis of the levels and trends of loan categories and a review of delinquent and classified loans.

Liquidity and Capital Resources

Liquidity management is the process by which the Company, through its Banks' Asset and Liability Committees (ALCO), ensures that adequate liquid funds are available to meet its financial commitments on a timely basis, at a reasonable cost and within acceptable risk tolerances. These commitments include funding credit obligations to borrowers, funding of mortgage originations pending delivery to the secondary market, withdrawals by depositors, maintaining adequate collateral for pledging for public funds, trust deposits and borrowings, paying dividends to shareholders, payment of operating expenses, funding capital expenditures and maintaining deposit reserve requirements.

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Liquidity is derived primarily from core deposit growth and retention; principal and interest payments on loans; principal and interest payments, sale, maturity and prepayment of securities available-for-sale; net cash provided from operations; and access to other funding sources. Other funding sources include federal funds purchased lines, FHLB advances and other capital market sources.

As of September 30, 2018, the level of liquidity and capital resources of the Company remain at a satisfactory level. Management believes that the Company's liquidity sources will be sufficient to support its existing operations for the foreseeable future.

The liquidity and capital resources discussion will cover the following topics:

Review of the Company's Current Liquidity Sources
Review of Statements of Cash Flows
Company Only Cash Flows
Review of Commitments for Capital Expenditures, Cash Flow Uncertainties and Known Trends in Liquidity and Cash
Flows Needs
Capital Resources

Review of the Company's Current Liquidity Sources

Liquid assets of cash and due from banks and interest-bearing deposits in financial institutions as of September 30, 2018 and December 31, 2017 totaled \$63,367,000 and \$69,420,000, respectively, and provide an adequate level of liquidity given current economic conditions.

Other sources of liquidity available to the Banks as of September 30, 2018 include outstanding lines of credit with the FHLB of Des Moines, Iowa of \$187,592,000, with \$8,400,000 of outstanding FHLB advances. Federal funds borrowing capacity at correspondent banks was \$108,917,000, with no outstanding federal fund purchase balances as of September 30, 2018. The Company had securities sold under agreements to repurchase totaling \$48,859,000 as of September 30, 2018.

Total investments as of September 30, 2018 were \$474,442,000 compared to \$495,322,000 as of December 31, 2017. These investments provide the Company with a significant amount of liquidity since all of the investments are classified as available-for-sale as of September 30, 2018.

The investment portfolio serves an important role in the overall context of balance sheet management in terms of balancing capital utilization and liquidity. The decision to purchase or sell securities is based upon the current assessment of economic and financial conditions, including the interest rate environment, liquidity and credit considerations. The portfolio's scheduled maturities and payments represent a significant source of liquidity.

Review of Statements of Cash Flows

Net cash provided by operating activities for the nine months ended September 30, 2018 totaled \$15,471,000 compared to \$13,553,000 for the nine months ended September 30, 2017. The increase in the net cash provided by operating activities was \$1,918,000. This increase was primarily due to an increase in net income of \$1,802,000.

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Net cash provided by (used in) investing activities for the nine months ended September 30, 2018 was \$9,570,000 compared to \$(4,184,000) for the nine months ended September 30, 2017. The increase of \$13,754,000 in cash provided by investing activities was primarily due to lower purchases of securities of \$22,557,000 and a net decrease in the change in the interest bearing deposits in financial institutions of \$10,197,000, offset in part by decreases in the proceeds from the sale of securities available-for-sale of \$11,757,000 and cash paid, net of cash acquired used in the Acquisition of \$13,443,000.

Net cash used in financing activities for the nine months ended September 30, 2018 totaled \$26,120,000 compared to \$15,759,000 for the nine months ended September 30, 2017. The increase in cash used in financing activities was \$10,361,000. This increase was primarily due to an increase in repayments on FHLB of \$23,500,000 and a net decrease in the change in deposits of \$6,924,000, offset in part by a net increase in the change in the securities sold under agreements to repurchase of \$21,771,000. As of September 30, 2018, the Company did not have any external debt financing, off-balance sheet financing arrangements, or derivative instruments linked to its stock.

Company Only Cash Flows

The Company's liquidity on an unconsolidated basis is heavily dependent upon dividends paid to the Company by the Banks. The Banks provide adequate liquidity to pay the Company's expenses and stockholder dividends. Dividends paid by the Banks to the Company amounted to \$8,790,000 and \$7,655,000 for the nine months ended September 30, 2018 and 2017, respectively. Various federal and state statutory provisions limit the amounts of dividends banking subsidiaries are permitted to pay to their holding companies without regulatory approval. Federal Reserve policy further limits the circumstances under which bank holding companies may declare dividends. For example, a bank holding company should not continue its existing rate of cash dividends on its common stock unless its net income is sufficient to fully fund each dividend and its prospective rate of earnings retention appears consistent with its capital needs, asset quality and overall financial condition. In addition, the Federal Reserve and the FDIC have issued policy statements, which provide that insured banks and bank holding companies should generally pay dividends only out of current operating earnings. Federal and state banking regulators may also restrict the payment of dividends by order. The quarterly dividend declared by the Company increased to \$0.23 per share in 2018 from \$0.22 per share in 2017.

The Company, on an unconsolidated basis, has interest bearing deposits totaling \$14,169,000 as of September 30, 2018 that are presently available to provide additional liquidity to the Banks.

Review of Commitments for Capital Expenditures, Cash Flow Uncertainties and Known Trends in Liquidity and Cash Flows Needs

No other material capital expenditures or material changes in the capital resource mix are anticipated at this time. The primary cash flow uncertainty would be a sudden decline in deposits causing the Banks to liquidate securities. Historically, the Banks have maintained an adequate level of short-term marketable investments to fund the temporary declines in deposit balances. There are no known trends in liquidity and cash flow needs as of September 30, 2018 that are of concern to management.

Capital Resources

The Company's total stockholders' equity as of September 30, 2018 totaled \$168,630,000 and was \$2,123,000 lower than the \$170,753,000 recorded as of December 31, 2017. The decrease in stockholders' equity was primarily due to an increase in other comprehensive loss and dividends declared, offset in part by net income. The increase in other comprehensive loss is created by higher market interest rates compared to December 31, 2017, which resulted in lower fair values in the securities available-for-sale portfolio. At September 30, 2018 and December 31, 2017, stockholders' equity as a percentage of total assets was 11.64% and 12.42%, respectively. The capital levels of the Company exceed applicable regulatory guidelines as of September 30, 2018.

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Forward-Looking Statements and Business Risks

The Private Securities Litigation Reform Act of 1995 provides the Company with the opportunity to make cautionary statements regarding forward-looking statements contained in this Quarterly Report, including forward-looking statements concerning the Company's future financial performance and asset quality. Any forward-looking statement contained in this Quarterly Report is based on management's current beliefs, assumptions and expectations of the Company's future performance, taking into account all information currently available to management. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to management. If a change occurs, the Company's business, financial condition, liquidity, results of operations, asset quality, plans and objectives may vary materially from those expressed in the forward-looking statements. The risks and uncertainties that may affect the actual results of the Company include, but are not limited to, the following: economic conditions, particularly in the concentrated geographic area in which the Company and its affiliate banks operate; competitive products and pricing available in the marketplace; changes in credit and other risks posed by the Company's loan and investment portfolios, including declines in commercial or residential real estate values or changes in the allowance for loan losses dictated by new market conditions or regulatory requirements; fiscal and monetary policies of the U.S. government; changes in governmental regulations affecting financial institutions (including regulatory fees and capital requirements); changes in prevailing interest rates; credit risk management and asset/liability management; the financial and securities markets; the availability of and cost associated with sources of liquidity; and other risks and uncertainties inherent in the Company's business, including those discussed under the headings "Risk Factors" and "Forward-Looking Statements and Business Risks" in the Company's Annual Report. Management intends to identify forward-looking statements when using words such as "believe", "expect", "intend", "anticipate", "estimate", "should" or similar expressions. Undue reliance should not be placed on these forward-looking statements. The Company undertakes no obligation to revise or update such forward-looking statements to reflect current events or circumstances after the date hereof or to reflect the occurrence of unanticipated events.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

The Company's market risk is comprised primarily of interest rate risk arising from its core banking activities of lending and deposit taking. Interest rate risk results from the changes in market interest rates which may adversely affect the Company's net interest income. Management continually develops and applies strategies to mitigate this risk. Management does not believe that the Company's primary market risk exposure and how it has been managed year-to-date in 2018 changed significantly when compared to 2017.

Item 4. Controls and Procedures

As of the end of the period covered by this report, an evaluation was performed under the supervision and with the participation of the Company's management, including the Principal Executive Officer and Principal Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) promulgated under the Securities and Exchange Act of 1934, as amended). Based on that evaluation, the Company's management, including the Principal Executive Officer and Principal Financial Officer, concluded that

the Company's disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in the reports that it files or submits under Securities Exchange Act of 1934 is recorded, processed, summarized and reported, within the time periods specified in the Securities and Exchange Commission's rules and forms.

There was no change in the Company's internal control over financial reporting that occurred during the Company's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II. OTHER INFORMATION

Item 1. Legal Proceedings

Not applicable

Item 1.A. Risk Factors

None.

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

In November, 2017, the Company approved a Stock Repurchase Plan which provided for the repurchase of up to 100,000 shares of the Company's common stock. As of September 30, 2018, there were 100,000 shares remaining to be purchased under the plan.

The following table provides information with respect to purchase made by or on behalf of the Company or any "affiliated purchases" (as defined in rule 10b-18(a)(3) under the Securities Exchange Act of 1934), of the Company's common stock during the three months ended September 30, 2018.

			Total	
			Number	Maximum
			of Shares	Number of
			Purchased	Shares
			as	that
	Total		Part of	May Yet Be
	Number	Average	Publicly	Purchased
	of Shares	Price Paid	Announced	Under
Period	Purchased	Per Share	Plans	The Plan
July 1, 2018 to July 31, 2018	-	\$ -	-	100,000

August 1, 2018 to August 31, 2018 - \$ - 100,000

September 1, 2018 to September 30, 2018 - \$ - 100,000

Total - 100,000

Item 3. Defaults Upon Senior Securities

Not applicable

Item 4. Mine Safety Disclosures

Not applicable

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Item 5. Other information

Not applicable

Item 6. Exhibits

- 2 Stock purchase agreement (incorporated by reference to Exhibit 2 to the Form 10-O filed on May 8, 2018).
- 2.1 <u>Agreement and Plan of Merger</u>
- 31.1 <u>Certification of Principal Executive Officer Pursuant to Section 302 of Sarbanes-Oxley Act of 2002.</u>
- 31.2 <u>Certification of Principal Financial Officer Pursuant to Section 302 of Sarbanes-Oxley Act of 2002.</u>
- 32.1 Certification of Principal Executive Officer Pursuant to 18 U.S.C. Section 1350.
- 32.2 <u>Certification of Principal Financial Officer Pursuant to 18 U.S.C. Section 1350.</u>
- 101.INS XBRL Instance Document (1)
- 101.SCH XBRL Taxonomy Extension Schema Document (1)
- 101.CALXBRL Taxonomy Extension Calculation Linkbase Document (1)
- 101.LABXBRL Taxonomy Extension Label Linkbase Document (1)
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document (1)
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document (1)
- (1) These interactive date files shall not be deemed filed for purposes of Section 11 or 12 of the Securities Act of 1933, as amended, or Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability under those sections.

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SIGNATURES

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

AMES NATIONAL CORPORATION

DATE: November 6, 2018 By: /s/ John P. Nelson

John P. Nelson, Chief Executive Officer and

President

By: /s/ John L. Pierschbacher

John L. Pierschbacher. Chief Financial

Officer

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EXHIBIT INDEX

The following exhibits are filed herewith:

Exhibit No. Description

Stock purchase agreement (incorporated by reference to Exhibit 2 to the Form 10-Q filed on May 8, 2018).
Agreement and Plan of Merger
Certification of Principal Executive Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002
Certification of Principal Financial Officer pursuant to Section 302 of the Sarbanes Oxley Act of 2002
Certification of Principal Executive Officer pursuant to 18 U.S.C. Section 1350
Certification of Principal Financial Officer pursuant to 18 U.S.C. Section 1350
XBRL Instance Document (1)
XBRL Taxonomy Extension Schema Document (1)
XBRL Taxonomy Extension Calculation Linkbase Document (1)
XBRL Taxonomy Extension Label Linkbase Document (1)
XBRL Taxonomy Extension Presentation Linkbase Document (1)
XBRL Taxonomy Extension Definition Linkbase Document (1)

(1) These interactive date files shall not be deemed filed for purposes of Section 11 or 12 of the Securities Act of 1933, as amended, or Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability under those sections.