EMCLAIRE FINANCIAL CORP Form 10-Q May 15, 2018

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 $^{\rm X}$ 1934

For the quarterly period ended March 31, 2018

or

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

For the transition period from ______ to _____

Commission File Number: 001-34527

EMCLAIRE FINANCIAL CORP

(Exact name of registrant as specified in its charter)

Pennsylvania 25-1606091

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

612 Main Street, Emlenton, Pennsylvania 16373 (Address of principal executive offices) (Zip Code)

(844) 767-2311

(Registrant's telephone number)

N/A

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

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes 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 (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated

filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer " Accelerated filer " Non-accelerated filer " Smaller reporting company 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(a) of the Exchange Act. "

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

The number of shares outstanding of the Registrant's common stock was 2,271,139 at May 14, 2018.

EMCLAIRE FINANCIAL CORP

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PART I - FINANCIAL INFORMATION

Item 1. Interim Financial Statements

Emclaire Financial Corp Consolidated Balance Sheets (Unaudited) As of March 31, 2018 and December 31, 2017 (Dollar amounts in thousands, except share and per share data)

(Donar amounts in thousands, except share and per share data)	March 31, 2018	December 31, 2017
Assets		
Cash and due from banks	\$2,529	\$ 3,072
Interest earning deposits with banks	14,648	11,302
Cash and cash equivalents	17,177	14,374
Securities - available for sale	96,216	99,350
Securities - equity investments	659	1,817
Loans held for sale	239	504
Loans receivable, net of allowance for loan losses of \$5,935 and \$6,127	584,242	577,234
Federal bank stocks, at cost	4,329	4,662
Bank-owned life insurance	11,808	11,724
Accrued interest receivable	2,236	2,217
Premises and equipment, net	17,911	18,010
Goodwill	10,288	10,288
Core deposit intangible, net	413	481
Prepaid expenses and other assets	10,290	9,423
Total Assets	\$755,808	\$ 750,084
Liabilities and Stockholders' Equity		
Liabilities:		
Deposits:		
Non-interest bearing	\$129,159	\$ 126,263
Interest bearing	537,576	528,380
Total deposits	666,735	654,643
Short-term borrowed funds	2,050	2,500
Long-term borrowed funds	18,250	23,500
Accrued interest payable	367	413
Accrued expenses and other liabilities	9,529	9,937
Total Liabilities	696,931	690,993
Commitments and Contingent Liabilities	_	_
Stockholders' Equity:		
- ·	2,966	2,966

Common stock, \$1.25 par value, 12,000,000 shares authorized; 2,373,156 and 2,373,156 shares issued; 2,271,139 and 2,271,139 shares outstanding, respectively Additional paid-in capital 31,106 31,031 Treasury stock, at cost; 102,017 shares (2,114)) (2,114) Retained earnings 33,639 32,726 Accumulated other comprehensive loss (6,720) (5,518) Total Stockholders' Equity 58,877 59,091 Total Liabilities and Stockholders' Equity \$755,808 \$750,084 See accompanying notes to consolidated financial statements.

Emclaire Financial Corp

Consolidated Statements of Net Income (Unaudited)

For the three months ended March 31, 2018 and 2017

(Dollar amounts in thousands, except share and per share data)

(Bonar amounts in allousands, except share and per	For the t	
	months	
	March 3	
	2018	2017
Interest and dividend income:	2010	2017
Loans receivable, including fees	\$6,337	\$ 5,565
Securities:	Ψ0,337	Ψ 5,505
Taxable	408	395
Exempt from federal income tax		143
Federal bank stocks	64	53
Interest earning deposits with banks	33	16
Total interest and dividend income	6,994	6,172
Total interest and dividend income	0,771	0,172
Interest expense:		
Deposits	991	703
Borrowed funds	158	313
Total interest expense	1,149	1,016
Total interest expense	1,117	1,010
Net interest income	5,845	5,156
Provision for loan losses	380	162
Trovision for foun fosses	200	102
Net interest income after provision for loan losses	5,465	4,994
Noninterest income:		
Fees and service charges	437	408
Net realized loss on sales of securities	(29)	_
Net gain on sales of loans	22	6
Earnings on bank-owned life insurance	104	101
Other	365	341
Total noninterest income	899	856
Noninterest expense:		
Compensation and employee benefits	2,453	2,323
Premises and equipment	770	758
Intangible asset amortization	69	60
Professional fees	216	202
Federal deposit insurance	137	108
Other	1,091	1,170
Total noninterest expense	4,736	4,621
Income before provision for income taxes	1,628	1,229
Provision for income taxes	266	273

Net income \$1,362 \$ 956

Basic earnings per common share \$0.60 \$ 0.44 Diluted earnings per common share 0.60 0.44

Average common shares outstanding - basic 2,271,13\,\text{2},152,358 Average common shares outstanding - diluted 2,285,31\,\text{2},168,014

See accompanying notes to consolidated financial statements.

Emclaire Financial Corp

Consolidated Statements of Comprehensive Income (Unaudited)

For the three months ended March 31, 2018 and 2017

(Dollar amounts in thousands)

For the three months ended March 31, 2018 2017 \$1,362 \$956

(1,314) 391

Net income

Other comprehensive income

Unrealized gains/(losses) on securities available for sale:

Unrealized holding gain (loss) arising during the period

Reclassification adjustment for losses included in net income 29

(1,285) 391 Tax effect 270 (133)

Net of tax (1,015) 258

Comprehensive income \$347 \$1,214

See accompanying notes to consolidated financial statements.

Emclaire Financial Corp Condensed Consolidated Statements of Cash Flows (Unaudited) For the three months ended March 31, 2018 and 2017 (Dollar amounts in thousands)

	For the tomonths March 3 2018	ended	
Cash flows from operating activities			
Net income	\$1,362	\$956	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	294	292	
Provision for loan losses	380	162	
Amortization of premiums, net	120	158	
Amortization of intangible assets and mortgage servicing rights	81	77	
Realized losses on sales of securities, net	29	_	
Net gains on sales of loans	(22) (6)
Net loss on foreclosed real estate	41	_	
Gain on sale of premises and equipment	(25) —	
Loans originated for sale	(1,237) (1,791)
Proceeds from the sale of loans originated for sale	1,524	1,865	
Stock compensation expense	75	55	
Increase in bank-owned life insurance, net	(84) (83)
Increase in accrued interest receivable	(19) (120)
(Increase) decrease in prepaid expenses and other assets	(215) 168	
Increase in accrued interest payable	(46) 14	
Decrease in accrued expenses and other liabilities	(407) (435)
Net cash provided by operating activities	1,851	1,312	
Cash flows from investing activities			
Loan originations and principal collections, net	(7,992) (20,102	2)
Securities:	· /	, , ,	
Sales	6,531	_	
Maturities, repayments and calls	1,902	3,821	
Purchases	(5,667)
Redemption of federal bank stocks	333	235	
Proceeds from the sale of bank premises and equipment	155	_	
Proceeds from the sale of foreclosed real estate	129	100	
Purchases of premises and equipment	(195) (86)
Net cash used in investing activities	(4,804) (17,015	5)
Cash flows from financing activities			
Net increase in deposits	12,092	21,166	
Repayments on long-term debt	(5,250) —	
Net change in short-term borrowings	(450) (7,250)
Dividends paid	(636) (581)
Net cash provided by financing activities	5,756	13,335	

Increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period	2,803 14,374 \$17,177	(2,368) 17,568 \$15,200
Supplemental information: Interest paid	\$1,195	\$1,002
Supplemental noncash disclosure: Transfers from loans to foreclosed real estate	498	29

See accompanying notes to consolidated financial statements.

Emclaire Financial Corp Consolidated Statements of Changes in Stockholders' Equity (Unaudited) For the three months ended March 31, 2018 and 2017 (Dollar amounts in thousands, except per share data)

	Common Stock	Additional Paid-in Capital	Treasury Stock	Retained Earnings	Accumulate Other Comprehens Loss		Total Stockhold Equity	lers'
Balance at January 1, 2017	\$ 2,818	\$ 27,900	\$(2,114)		\$ (4,491)	\$ 54,073	
Net income				956			956	
Other comprehensive income		<i></i>			258		258	
Stock compensation expense		55					55	
Cash dividends declared on common stock (\$0.27 per share)				(581)			(581)
Balance at March 31, 2017	\$ 2,818	\$ 27,955	\$(2,114)	\$30,335	\$ (4,233)	\$ 54,761	
Balance at January 1, 2018, as previously presented	\$ 2,966	\$ 31,031	\$(2,114)	\$32,726	\$ (5,518)	\$ 59,091	
Cumulative effect of change in accounting principle for marketable equity securities, net of tax				187	(187)	_	
Balance at January 1, 2018, as adjusted Net income	2,966	31,031	(2,114)	32,913 1,362	(5,705)	59,091 1,362	
Other comprehensive loss				,	(1,015)	(1,015)
Stock compensation expense		75			•	•	75	
Cash dividends declared on common stock (\$0.28 per share)				(636)			(636)
Balance at March 31, 2018	\$ 2,966	\$ 31,106	\$(2,114)	\$33,639	\$ (6,720)	\$ 58,877	

See accompanying notes to consolidated financial statements.

Emclaire Financial Corp Notes to Consolidated Financial Statements (Unaudited)

1. Nature of Operations and Basis of Presentation

Emclaire Financial Corp (the Corporation) is a Pennsylvania corporation and the holding company of The Farmers National Bank of Emlenton (the Bank) and Emclaire Settlement Services, LLC (the Title Company). The Corporation provides a variety of financial services to individuals and businesses through its offices in western Pennsylvania and northern West Virginia. Its primary deposit products are checking, savings and term certificate accounts and its primary lending products are residential and commercial mortgages, commercial business loans and consumer loans.

The consolidated financial statements include the accounts of the Corporation and its wholly owned subsidiaries, the Bank and the Title Company. All significant intercompany transactions and balances have been eliminated in preparing the consolidated financial statements.

The accompanying unaudited consolidated financial statements for the interim periods include all adjustments, consisting of normal recurring accruals, which are necessary, in the opinion of management, to fairly reflect the Corporation's consolidated financial position and results of operations. Additionally, these consolidated financial statements for the interim periods have been prepared in accordance with instructions for the Securities and Exchange Commission's (SEC's) Form 10-Q and Article 10 of Regulation S-X and therefore do not include all information or footnotes necessary for a complete presentation of financial condition, results of operations and cash flows in conformity with accounting principles generally accepted in the United States of America (GAAP). For further information, refer to the audited consolidated financial statements and footnotes thereto for the year ended December 31, 2017, as contained in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2017 filed with the SEC.

The balance sheet at December 31, 2017 has been derived from the audited financial statements at that date but does not include all the information and footnotes required by GAAP for complete financial statements.

The preparation of financial statements, in conformity with GAAP, requires management to make estimates and assumptions that affect the reported amounts in the consolidated financial statements and accompanying notes. Actual results could differ from those estimates. The results of operations for interim quarterly or year-to-date periods are not necessarily indicative of the results that may be expected for the entire year or any other period. Certain amounts previously reported may have been reclassified to conform to the current year's financial statement presentation.

2. Earnings per Common Share

Basic earnings per common share (EPS) excludes dilution and is computed by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted EPS includes the dilutive effect of additional potential common shares for assumed issuance of restricted stock and shares issued under stock options.

The factors used in the Corporation's earnings per common share computation follow:

(Dollar amounts in thousands, except for per share amounts) Earnings per common share - basic	For the three months ended March 31, 2018 2017
Darmings per common smare busic	
Net income	\$1,362 \$ 956
Average common shares outstanding	2,271,132,152,358
Basic earnings per common share	\$0.60 \$ 0.44
Earnings per common share - diluted	
Net income	\$1,362 \$ 956
Average common shares outstanding Add: Dilutive effects of assumed issuance of restricted stock and exercise of stock options	2,271,13 2 ,152,358 14,176 15,656
Average shares and dilutive potential common shares	2,285,3125,168,014
Diluted earnings per common share	\$0.60 \$ 0.44
Stock options not considered in computing earnings per share because they were antidilutive	

3. Securities

Equity Securities

The Corporation held equity securities with fair values of \$659,000 and \$1.8 million at March 31, 2018 and December 31, 2017, respectively. Beginning January 1, 2018, with the adoption of ASU 2016-01, changes in the fair value are included in other income on the consolidated statements of net income as opposed in accumulated other comprehensive loss on the consolidated balance sheets. During the three months ended March 31, 2018, the Corporation recognized a loss of \$5,000 on the equity securities held at March 31, 2018. The Corporation sold \$961,000 of equity securities with a realized net loss of \$23,000 in the three month period ending March 31, 2018.

Debt Securities - Available for Sale

The following table summarizes the Corporation's debt securities as of March 31, 2018 and December 31, 2017:

(Dollar amounts in thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
March 31, 2018:				
U.S. Treasury and federal agency	\$4,538	\$ —	\$ (111)	\$4,427
U.S. government sponsored entities and agencies	14,126		(387)	13,739
U.S. agency mortgage-backed securities: residential	23,957	4	(495)	23,466
U.S. agency collateralized mortgage obligations: residential	22,204	33	(904)	21,333
State and political subdivisions	25,265	10	(480)	24,795
Corporate debt securities	8,508	15	(67)	8,456
	\$98,598	\$ 62	\$ (2,444)	\$96,216
December 31, 2017:				
U.S. Treasury and federal agency	4,541		(69)	4,472
U.S. government sponsored entities and agencies	14,136	2	(212)	13,926
U.S. agency mortgage-backed securities: residential	20,904	7	(153)	20,758
U.S. agency collateralized mortgage obligations: residential	22,607	25	(708)	21,924
State and political subdivisions	29,249	87	(96)	29,240
Corporate debt securities	9,009	38	(17)	9,030
-	\$100,446	\$ 159	\$ (1,255)	\$99,350

The following table summarizes scheduled maturities of the Corporation's debt securities as of March 31, 2018. Expected maturities may differ from contractual maturities because issuers may have the right to call or prepay obligations with or without call or prepayment penalties. Mortgage-backed securities and collateralized mortgage obligations are not due at a single maturity and are shown separately.

(Dollar amounts in thousands)	ollar amounts in thousands) Available for		
	Amortize H air		
	Cost	Value	
Due in one year or less	\$3,350	\$3,336	
Due after one year through five years	26,768	26,231	
Due after five through ten years	18,825	18,454	
Due after ten years	3,494	3,396	
Mortgage-backed securities: residential	23,957	23,466	

Collateralized mortgage obligations: residential 22,204 21,333 \$98,598 \$96,216

3. Securities (continued)

Information pertaining to debt securities with gross unrealized losses at March 31, 2018 and December 31, 2017, aggregated by investment category and length of time that individual securities have been in a continuous loss position are included in the table below:

Less that Months	n 12		12 Mont	hs or Mor	e	Total		
Fair Value	Unrealiz Loss	ed	Fair Value	Unrealize Loss	ed	Fair Value	Unrealization Loss	ed
\$	\$ —		\$4,427	\$ (111)	\$4,427	\$(111)
4,866	(125)	8,873	(262)	13,739	(387)
13,565	(289)	6,256	(206)	19,821	(495)
1,935	(7)	17,567	(897)	19,502	(904)
18,824	(412)	2,387	(68)	21,211	(480)
2,942	(65)	500	(2)	3,442	(67)
\$42,132	\$ (898)	\$40,010	\$ (1,546)	\$82,142	\$ (2,444)
\$—	\$ —		\$4,472	\$ (69)	\$4,472	\$ (69)
3,447	(42)	8,975	(170)	12,422	(212)
9,659	(48)	6,581	(105)	16,240	(153)
954	(16)	19,147	(692)	20,101	(708)
10,510	(60)	3,487	(36)	13,997	(96)
2,992	(16)	999	(1)	3,991	(17)
\$27,562	\$ (182)	\$43,661	\$ (1,073)	\$71,223	\$ (1,255)
	Months Fair Value \$— 4,866 13,565 1,935 18,824 2,942 \$42,132 \$— 3,447 9,659 954 10,510 2,992	Fair Unrealize Value Loss \$— \$ — 4,866 (125 13,565 (289 1,935 (7 18,824 (412 2,942 (65 \$42,132 \$ (898 \$ — \$ — 3,447 (42 9,659 (48 954 (16 10,510 (60	Months Fair Unrealized Value Loss \$— \$— 4,866 (125) 13,565 (289) 1,935 (7) 18,824 (412) 2,942 (65) \$42,132 \$ (898) \$— \$— 3,447 (42) 9,659 (48) 954 (16) 10,510 (60) 2,992 (16)	Months Fair Unrealized Fair Value Loss Value \$— \$— \$4,427 4,866 (125) 8,873 13,565 (289) 6,256 1,935 (7) 17,567 18,824 (412) 2,387 2,942 (65) 500 \$42,132 \$ (898) \$40,010 \$— \$— \$4,472 3,447 (42) 8,975 9,659 (48) 6,581 954 (16) 19,147 10,510 (60) 3,487 2,992 (16) 999	Months Fair Unrealized Fair Unrealized Value Loss Value Loss \$— \$— \$4,427 \$(111 4,866 (125) 8,873 (262 13,565 (289) 6,256 (206 1,935 (7) 17,567 (897 18,824 (412) 2,387 (68 2,942 (65) 500 (2 \$42,132 \$(898) \$40,010 \$(1,546) \$\$ \$— \$— \$4,472 \$(69 3,447 (42) 8,975 (170 9,659 (48) 6,581 (105 954 (16) 19,147 (692 10,510 (60) 3,487 (36 2,992 (16) 999 (1	Months Fair Unrealized Fair Unrealized Value Loss \$— \$— \$4,427 \$(111) 4,866 (125) 8,873 (262) 13,565 (289) 6,256 (206) 1,935 (7) 17,567 (897) 18,824 (412) 2,387 (68) 2,942 (65) 500 (2) \$42,132 \$(898) \$40,010 \$(1,546) \$— \$— \$4,472 \$(69) 3,447 (42) 8,975 (170) 9,659 (48) 6,581 (105) 954 (16) 19,147 (692) 10,510 (60) 3,487 (36) 2,992 (16) 999 (1)	Months Fair Unrealized Fair Unrealized Fair Value Loss Value Loss Value \$— \$— \$4,427 \$(111) \$4,427 4,866 (125) 8,873 (262) 13,739 13,565 (289) 6,256 (206) 19,821 1,935 (7) 17,567 (897) 19,502 18,824 (412) 2,387 (68) 21,211 2,942 (65) 500 (2) 3,442 \$42,132 \$(898) \$40,010 \$(1,546) \$82,142 \$— \$— \$4,472 \$(69) \$4,472 3,447 (42) 8,975 (170) 12,422 9,659 (48) 6,581 (105) 16,240 954 (16) 19,147 (692) 20,101 10,510 (60) 3,487 (36) 13,997 2,992 (16) 999 (1) 3,991	Months Fair Unrealized Fair Unrealized Fair Unrealized Value Loss Value Loss Value Loss Value Loss \$

Losses on sales of securities for the three months ended March 31 were as follows:

	For the three						
(Daller amounts in thousands)	months						
(Dollar amounts in thousands)	ended March						
	31,						
	2018 2017						
Proceeds	\$6,531 \$ —						
Losses	(29) —						
Tax provision related to losses	(6) —						

Management evaluates securities for other-than-temporary impairment at least on a quarterly basis, and more frequently when economic, market or other conditions warrant such evaluation. Consideration is given to: (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issuer, (3) whether the market decline was affected by macroeconomic conditions and (4) whether the Corporation has the intent to sell the security or more likely than not will be required to sell the security before recovery of its amortized cost basis. If the Corporation intends to sell an impaired security, or if it is more likely than not the Corporation will be required to sell the security before its anticipated recovery, the Corporation records an

other-than-temporary loss in an amount equal to the entire difference between fair value and amortized cost. Otherwise, only the credit portion of the estimated loss on debt securities is recognized in earnings, with the other portion of the loss recognized in other comprehensive income.

3. Securities (continued)

There were 123 debt securities in an unrealized loss position as of March 31, 2018, of which 51 were in an unrealized loss position for more than 12 months. Of these 51 securities, 24 were government-backed collateralized mortgage obligations, 8 were U.S. government sponsored entity and agency securities, 7 were state and political subdivision securities, 6 were mortgage-backed securities, 5 were U.S. Treasury securities and 1 was a corporate security. The unrealized losses associated with these securities were not due to the deterioration in the credit quality of the issuer that would likely result in the non-collection of contractual principal and interest, but rather have been caused by a rise in interest rates from the time the securities were purchased. Based on that evaluation and other general considerations, and given that the Corporation's current intention is not to sell any impaired securities and it is more likely than not it will not be required to sell these securities before the recovery of its amortized cost basis, the Corporation does not consider these debt securities with unrealized losses as of March 31, 2018 to be other-than-temporarily impaired.

4. Loans Receivable and Related Allowance for Loan Losses

The Corporation's loans receivable as of the respective dates are summarized as follows:

I	· · · · · · · · · · · · · · · · · · ·	
(Dollar amounts in thousands)	March 31, 2018	December 31, 2017
Mortgage loans on real estate:		
Residential first mortgages	\$224,690	\$ 221,823
Home equity loans and lines of credit	100,241	99,940
Commercial real estate	196,788	193,068
	521,719	514,831
Other loans:		
Commercial business	59,200	58,941
Consumer	9,258	9,589
	68,458	68,530
Total loans, gross	590,177	583,361
Less allowance for loan losses	5,935	6,127
Total loans, net	\$584,242	\$ 577,234

Included in total loans above are net deferred costs of \$1.6 million and \$1.5 million at March 31, 2018 and December 31, 2017, respectively.

An allowance for loan losses (ALL) is maintained to absorb probable incurred losses from the loan portfolio. The ALL is based on management's continuing evaluation of the risk characteristics and credit quality of the loan portfolio, assessment of current economic conditions, diversification and size of the portfolio, adequacy of collateral, past and anticipated loss experience and the amount of nonperforming loans.

Management reviews the loan portfolio on a quarterly basis using a defined, consistently applied process in order to make appropriate and timely adjustments to the ALL. When information confirms all or part of specific loans to be uncollectible, these amounts are promptly charged off against the ALL.

The allowance for loan losses is based on estimates and actual losses may vary from current estimates. Management believes that the granularity of the homogeneous pools and the related historical loss ratios and other qualitative factors, as well as the consistency in the application of assumptions, result in an ALL that is representative of the risk found in the components of the portfolio at any given date.

At March 31, 2018, there was no allowance for loan losses allocated to loans acquired in the April 2016 acquisition of United American Savings Bank or the September 2017 acquisition of Northern Hancock Bank and Trust Co.

4. Loans Receivable and Related Allowance for Loan Losses (continued)

Total loans:

The following table details activity in the ALL and the recorded investment by portfolio segment based on impairment method:

(Dollar amounts in thousands)	Residentia Mortgages		Commercia Real Estate	l Commercial Business	l Consume	r Total
Three months ended March 31, 2018: Allowance for loan losses: Beginning Balance Charge-offs Recoveries Provision	\$2,090 (62 3 (112	1	\$2,753) (385 2 381	\$ 585 — 1 (26)	\$ 53 (119) 6 114	\$6,127 (585) 13 380
Ending Balance	\$1,919	\$651	\$ 2,751	\$ 560	\$ 54	\$5,935
At March 31, 2018: Ending ALL balance attributable to loans: Individually evaluated for impairment Acquired loans collectively evaluated for impairment Originated loans collectively evaluated for impairment	\$6 — 1,913	\$— — 651	\$— — 2,751	\$ — — 560	\$— — 54	\$6 — 5,929
Total	\$1,919	\$651	\$2,751	\$ 560	\$ 54	\$5,935
Total loans: Individually evaluated for impairment Acquired loans collectively evaluated for impairment Originated loans collectively evaluated for impairment	\$419 19,418 204,853	\$8 10,429 89,804	\$ 336 25,716 170,736	\$ 555 2,342 56,303	\$— 1,570 7,688	\$1,318 59,475 529,384
Total	\$224,690	\$100,241	\$ 196,788	\$ 59,200	\$ 9,258	\$590,177
At December 31, 2017: Ending ALL balance attributable to loans: Individually evaluated for impairment Acquired loans collectively evaluated for impairment Originated loans collectively evaluated for impairment	\$7 — 2,083	\$— — 646	\$— — 2,753	\$ — — 585	\$— — 53	\$7 — 6,120
Total	\$2,090	\$646	\$2,753	\$ 585	\$ 53	\$6,127

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Individually evaluated for impairment Acquired loans collectively evaluated for	\$425	\$8	\$914	\$ 569	\$ <i>—</i>	\$1,916
Acquired loans collectively evaluated for impairment	20,300	10,873	27,404	1,451	2,893	62,921
Originated loans collectively evaluated for impairment	201,098	89,059	164,750	56,921	6,696	518,524
Total	\$221,823	\$99,940	\$ 193,068	\$ 58,941	\$ 9,589	\$583,361
Three months ended March 31, 2017:						
Allowance for loan losses:						
Beginning Balance	\$1,846	\$633	\$ 2,314	\$ 700	\$ 52	\$5,545
Charge-offs	(26)	(1) —		(19)	(46)
Recoveries		19	2		6	27
Provision	136	(3) 133	(117)	13	162
Ending Balance	\$1,956	\$648	\$ 2,449	\$ 583	\$ 52	\$5,688

The following table presents impaired loans by class, segregated by those for which a specific allowance was required and those for which a specific allowance was not necessary as of March 31, 2018:

(Dollar amounts in thousands)									
,	Impaire	ed Loans	wit	h Specifi	ic All	owanc	ee		
	As of N	March 31	20	18				onths ended	
	As of March 31, 2018 March 3								
	Unpaid A			Ave	Intere rage			n Basis	
	Princin	ecorded		elated			ne · .	Inte	rest
	Balance	Balance Investment Allowance Inv		Inve	Reco stmen	gnized Tiod	in P	ognized eriod	
Residential first mortgages	\$75 \$	75	\$	6	\$75	\$	1	\$	1
Home equity and lines of credit			_	-	8	_		_	
Commercial real estate		-		-	_			_	
Commercial business		-		-		—		—	
Consumer		-		-	_	_		_	
Total	\$83 \$	83	\$	6	\$83	\$	1	\$	1
	Impaire	ed Loans	wit	h No Spe	ecific	Allov	vance		
	_	March 31,		For the				ed	
	2018	ŕ		March 3	31, 20	18			
	Unnaid			Average	Intar	act Inc	oma (Cash 1	Basis
	Princin	Recorde al Investm	d	Recorde				ntere	st
	Balance	Investm	ent	Investm			1	Recog n Per	nized iod
Residential first mortgages	\$456	\$ 344		\$347	\$	1	5	5	1
Home equity and lines of credit				_			-	_	
Commercial real estate	336	336		625	_		-	_	
Commercial business	555	555		562	1		1	l	
Consumer		_		_	_		-	_	

\$1,347 \$ 1,235

\$1,534 \$

2

2

\$

Total

The following table presents impaired loans by class, segregated by those for which a specific allowance was required and those for which a specific allowance was not necessary as of December 31, 2017:

(Dollar	amounts	in	thousands')

(Donar amounts in mousumes)									
,	Impaire	ed Loans	wit	h Specif	ic Allo	wance	•		
	Δs of Γ	December	31	2017	For the	he year	r end	led	
	AS OI L	CCCIIIDCI	31	, 2017	December 31, 2017				
	Unpaid Re Princip In Balance	ecorded al vestment	Re Al	elated llowance	Avera Reco Inves	Inter age Incor rded Reco stment in Pe	ma	Into	h Basis rest ognized eriod
Residential first mortgages	\$75 \$	75	\$	7	\$88	\$	3	\$	3
Home equity and lines of credit	8 8		_	-	2				
Commercial real estate		-	_	-	111	_			
Commercial business		-	_	-	118				
Consumer		-	_	-	—	—			
Total	\$83 \$	83	\$	7	\$319		3	\$	3
	As of December 31, 2017 Impaired Loans with No Sports For the December 31, 2017			year e	nded	ance			
	Unpaid Princip Balance	al Investm		Average Recorde Investm	Becor	ne mized	Inte Rec	sh Basis erest cognized Period	I
Residential first mortgages	\$461	\$ 350		\$289	\$ 8		\$	8	
Home equity and lines of credit	_			_			_		
Commercial real estate	1,089	914		855	3		3		
Commercial business	569	569		498	3		3		
Consumer		_							
Total	\$2,119	\$ 1,833		\$1,642	\$ 14	4	\$	14	

The following table presents impaired loans by class, segregated by those for which a specific allowance was required and those for which a specific allowance was not necessary as of March 31, 2017: (Dollar amounts in thousands)

()	Impaired Loans with Specific Allowance									
	As of M	Iarch 31,	20	17	For the three months ended March 31, 2017					
	Unpaid Re Princip In Balance	vestment		elated lowance	Avera Reco	Interdage Incorrded Recortment In Pe	ne gnized	Cash Inter Reco	Basis est egnized eriod	
Residential first mortgages	\$77 \$	77	\$	10	\$106		1	\$	1	
Home equity and lines of credit Commercial real estate					— 279	_		_		
Commercial business					294					
Consumer			_		_	_		_		
Total	\$77 \$	77	\$	10	\$679	\$	1	\$	1	
	Impaired Loans with No Specific Allowance As of March 31, For the three months 2017 ended March 31, 2017									
	Unpaid Recorded Principal Investment Balance		Interest Average Income Recorded Recognized Investment in Period		ne mizad	Cash Basis Interest Recognized				
Residential first mortgages	\$409	\$ 372		\$186	in Per \$	10a 7	in Per \$	10a 7		
Home equity and lines of credit		ψ 37 2 —		—	Ψ —	,	Ψ —	,		
Commercial real estate	1,165	991		724	1		1			
Commercial business Consumer	641 —	641 —		369	_		_			
Total	\$2,215	\$ 2,004		\$1,279	\$	8	\$	8		

Unpaid principal balance includes any loans that have been partially charged off but not forgiven. Accrued interest is not included in the recorded investment in loans presented above or in the tables that follow based on the amounts not being material.

Troubled debt restructurings (TDR). The Corporation has certain loans that have been modified in order to maximize collection of loan balances. If, for economic or legal reasons related to the customer's financial difficulties, management grants a concession compared to the original terms and conditions of the loan that it would not have otherwise considered, the modified loan is classified as a TDR. Concessions related to TDRs generally do not include forgiveness of principal balances. The Corporation generally does not extend additional credit to borrowers with loans classified as TDRs.

At March 31, 2018 and December 31, 2017, the Corporation had \$427,000 and \$433,000, respectively, of loans classified as TDRs, which are included in impaired loans above. The Corporation had allocated \$6,000 and \$7,000 of specific allowance for these loans at March 31, 2018 and December 31, 2017, respectively.

During the three month period ended March 31, 2018, the Corporation did not modify any loans as TDRs. During the three month period ended March 31, 2017, the Corporation modified one residential mortgage loan with a recorded investment of \$323,000 due to a bankruptcy order. At March 31, 2017, the Corporation did not have any specific allowance for loan losses allocated to this specific loan.

4. Loans Receivable and Related Allowance for Loan Losses (continued)

A loan is considered to be in payment default once it is 30 days contractually past due under the modified terms. During the three month periods ended March 31, 2018 and 2017, the Corporation did not have any loans which were modified as TDRs for which there was a payment default within twelve months following the modification.

Credit Quality Indicators. Management categorizes loans into risk categories based on relevant information about the ability of borrowers to service their debt such as: current financial information, historical payment experience, credit documentation, public information and current economic trends, among other factors.

Commercial real estate and commercial business loans not identified as impaired are evaluated as risk rated pools of loans utilizing a risk rating practice that is supported by a quarterly special asset review. In this review process, strengths and weaknesses are identified, evaluated and documented for each criticized and classified loan and borrower, strategic action plans are developed, risk ratings are confirmed and the loan's performance status is reviewed.

Management has determined certain portions of the loan portfolio to be homogeneous in nature and assigns like reserve factors for the following loan pool types: residential real estate, home equity loans and lines of credit, and consumer installment and personal lines of credit.

The reserve allocation for risk rated loan pools is developed by applying the following factors:

Historic: Management utilizes a computer model to develop the historical net charge-off experience which is used to formulate the assumptions employed in the migration analysis applied to estimate losses in the portfolio. Outstanding balance and charge-off information are input into the model and historical loss migration rate assumptions are developed to apply to pass, special mention, substandard and doubtful risk rated loans. A twelve-quarter rolling weighted-average is utilized to estimate probable incurred losses in the portfolios.

Qualitative: Qualitative adjustment factors for pass, special mention, substandard and doubtful ratings are developed and applied to risk rated loans to allow for: quality of lending policies and procedures; national and local economic and business conditions; changes in the nature and volume of the portfolio; experiences, ability and depth of lending management; changes in trends, volume and severity of past due, nonaccrual and classified loans and loss and recovery trends; quality of loan review systems; concentrations of credit and other external factors.

Management uses the following definitions for risk ratings:

Pass: Loans classified as pass typically exhibit good payment performance and have underlying borrowers with acceptable financial trends where repayment capacity is evident. These borrowers typically would have a sufficient cash flow that would allow them to weather an economic downturn and the value of any underlying collateral could withstand a moderate degree of depreciation due to economic conditions.

Special Mention: Loans classified as special mention are characterized by potential weaknesses that could jeopardize repayment as contractually agreed. These loans may exhibit adverse trends such as increasing leverage, shrinking profit margins and/or deteriorating cash flows. These borrowers would inherently be more vulnerable to the application of economic pressures.

Substandard: Loans classified as substandard exhibit weaknesses that are well-defined to the point that repayment is jeopardized. Typically, the Corporation is no longer adequately protected by both the apparent net worth and repayment capacity of the borrower.

Doubtful: Loans classified as doubtful have advanced to the point that collection or liquidation in full, on the basis of currently ascertainable facts, conditions and value, is highly questionable or improbable.								
15								

4. Loans Receivable and Related Allowance for Loan Losses (continued)

The following table presents the classes of the loan portfolio summarized by the aggregate pass and the criticized categories of special mention, substandard and doubtful within the Corporation's internal risk rating system as of March 31, 2018 and December 31, 2017:

(Dollar amounts in th	ousands)
-----------------------	----------

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Total
March 31, 2018:						
Residential first mortgages	\$223,500	\$—	\$ <i>—</i>	\$ 1,190	\$ -	\$224,690
Home equity and lines of credit	99,447			794		100,241
Commercial real estate		185,187	4,193	7,408		196,788
Commercial business		57,240	394	1,566		59,200
Consumer	9,184	_	_	74	_	9,258
Total	\$332,131	\$242,427	\$ 4,587	\$ 11,032	\$ -	\$590,177
December 31, 2017:						
Residential first mortgages	\$220,730	\$—	\$ <i>—</i>	\$ 1,093	\$ -	\$221,823
Home equity and lines of credit	98,946		_	994	_	99,940
Commercial real estate		182,460	2,744	7,864		193,068
Commercial business	_	56,960	477	1,504	_	58,941
Consumer	9,443	_	_	146	_	9,589
Total	\$329,119	\$239,420	\$ 3,221	\$ 11,601	\$ -	-\$583,361

Management further monitors the performance and credit quality of the loan portfolio by analyzing the age of the portfolio as determined by the length of time a recorded payment is past due. The following table presents the classes of the loan portfolio summarized by the aging categories of performing loans and nonperforming loans as of March 31, 2018 and December 31, 2017:

(Dollar amounts in thousands)

(Performin	g		Nonperforming			
	Accruing	_		Accrui	ing		
	Loans Not	30-59 Days	60-89 Days	Days	Nonaccrual	Total	
	Past Due	Past Due	-	Past Due			
March 31, 2018:							
Residential first mortgages	\$221,330	\$ 1,979	\$ 268	\$231	\$ 882	\$224,690	
Home equity and lines of credit	98,455	923	182		681	100,241	
Commercial real estate	194,368	1,465	199	255	501	196,788	
Commercial business	58,399	41	198		562	59,200	
Consumer	8,959	182	72	_	45	9,258	
Total loans	\$581,511	\$ 4,590	\$ 919	\$486	\$ 2,671	\$590,177	
December 31, 2017:							
Residential first mortgages	\$218,515	\$ 1,936	\$ 357	\$ 159	\$ 856	\$221,823	
Home equity and lines of credit	98,112	598	370	334	526	99,940	
Commercial real estate	190,451	1,026	430	197	964	193,068	
Commercial business	58,058	74	225		584	58,941	
Consumer	9,162	273	81	_	73	9,589	
Total loans	\$574,298	\$ 3,907	\$ 1,463	\$ 690	\$ 3,003	\$583,361	

4. Loans Receivable and Related Allowance for Loan Losses (continued)

The following table presents the Corporation's nonaccrual loans by aging category as of March 31, 2018 and December 31, 2017:

(Dollar amounts in thousands)

	Not Past Due		60-89 Days Past Due	90 Days + Past Due	Total
March 31, 2018:	****			*	*
Residential first mortgages	\$361	\$75	\$ —	\$446	\$882
Home equity and lines of credit	8	_	_	673	681
Commercial real estate	330	96		75	501
Commercial business	555		_	7	562
Consumer				45	45
Total loans	\$1,254	\$171	\$ —	\$1,246	\$2,671
December 31, 2017:					
Residential first mortgages	366	_	75	415	856
Home equity and lines of credit	8			518	526
Commercial real estate	341			623	964
Commercial business	569		_	15	584
Consumer		_	_	73	73
Total loans	\$1,284	\$—	\$ 75	\$1,644	\$3,003

5. Goodwill and Intangible Assets

The following table summarizes the Corporation's acquired goodwill and intangible assets as of March 31, 2018 and December 31, 2017:

March 31	, 2018	Decembe	er 31, 2017
Gross	Aggregated	Gross	Aggumulated
Carrying	Accumulated	Carrying	Accumulated
Amount	Amortization	Amount	Amoruzation
510,288	\$ —	\$10,288	\$ —
1,426	4,013	4,426	3,945
514,714	\$ 4,013	\$14,714	\$ 3,945
3	Gross Carrying Amount 10,288 ,426	Accumulated Amortization 10,288 \$ — 4,013	Gross Accumulated Amortization Amount 10,288 \$ — \$10,288 4,426

Goodwill resulted from four acquisitions. Goodwill represents the excess of the total purchase price paid for the acquisitions over the fair value of the identifiable assets acquired, net of the fair value of the liabilities assumed. Goodwill is not amortized but is evaluated for impairment on an annual basis or whenever events or changes in circumstances indicate the carrying value may not be recoverable. Impairment exists when a reporting unit's carrying value of goodwill exceeds its fair value. The Corporation has selected November 30 as the date to perform the annual impairment test. No goodwill impairment charges were recorded during 2017 or in the first three months of 2018.

The core deposit intangible asset, resulting from three acquisitions, is amortized using the double declining balance method over a weighted average estimated life of the related deposits and is not estimated to have a significant residual value. During the three month periods ending March 31, 2018 and 2017, the Corporation recorded intangible amortization expense totaling \$69,000 and \$60,000, respectively.

6. Stock Compensation Plan

In April 2014, the Corporation adopted the 2014 Stock Incentive Plan (the 2014 Plan), which is shareholder approved and permits the grant of restricted stock awards and options to its directors, officers and employees for up to 176,866 shares of common stock. As of March 31, 2018, 52,533 shares of restricted stock and 88,433 stock options remain available for issuance under the plan.

Incentive stock options, non-incentive or compensatory stock options and share awards may be granted under the Plan. The exercise price of each option shall at least equal the market price of a share of common stock on the date of grant and have a contractual term of ten years. Options shall vest and become exercisable at the rate, to the extent and subject to such limitations as may be specified by the Corporation. Compensation cost related to share-based payment transactions must be recognized in the financial statements with measurement based upon the fair value of the equity instruments issued.

At March 31, 2018 there are no options available to be exercised under the Plan.

A summary of the status of the Corporation's nonvested restricted stock awards as of March 31, 2018, and changes during the period then ended is presented below:

Weighted-Average
Shares Grant-date Fair
Value

Nonvested at January 1, 2018 33,400 \$ 27.70

Granted — —

Vested — —

Forfeited — —

Nonvested as of March 31, 2018 33,400 \$ 27.70

For the three month periods ended March 31, 2018 and 2017, the Corporation recognized stock compensation expense of \$75,000 and \$55,000, respectively. As of March 31, 2018, there was \$590,000 of total unrecognized compensation cost related to nonvested share-based compensation arrangements granted under the Plan. That cost is expected to be recognized over the next three years. It is the Corporation's policy to issue shares on the vesting date for restricted stock awards. Unvested restricted stock awards do not receive dividends declared by the Corporation.

7. Fair Value

Management uses its best judgment in estimating the fair value of the Corporation's financial instruments; however, there are inherent weaknesses in any estimation technique. Therefore, for substantially all financial instruments, the fair value estimates herein are not necessarily indicative of the amounts the Corporation could have realized in a sale transaction or exit price on the date indicated. The estimated fair value amounts have been measured as of their respective dates and have not been re-evaluated or updated for purposes of these financial statements subsequent to those respective dates. As such, the estimated fair values of these financial instruments subsequent to the respective reporting dates may be different than the amounts reported.

Fair value is the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. There are three levels of inputs that may be used to measure fair value.

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the Corporation has the ability to access at the measurement date.

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

7. Fair Value (continued)

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

An asset or liability's level is based on the lowest level of input that is significant to the fair value measurement.

The Corporation used the following methods and significant assumptions to estimate the fair value of each type of financial instrument:

Securities (debt-available for sale, equities) – The fair value of all investment securities are based upon the assumptions market participants would use in pricing the security. If available, investment securities are determined by quoted market prices (Level 1). Level 1 includes U.S. Treasury, federal agency securities and certain equity securities. For investment securities where quoted market prices are not available, fair values are calculated based on market prices on similar securities (Level 2). Level 2 includes U.S. Government sponsored entities and agencies, mortgage-backed securities, collateralized mortgage obligations, state and political subdivision securities and certain corporate debt securities. For investment securities where quoted prices or market prices of similar securities are not available, fair values are calculated by using unobservable inputs (Level 3) and may include certain corporate debt and equity securities held by the Corporation. The Level 3 corporate debt securities consist of certain subordinated notes which are priced at par because management has determined that the par value approximates the fair value of these instruments. The Level 3 equity security valuations were supported by an analysis prepared by the Corporation which relies on inputs such as the security issuer's publicly attainable financial information, multiples derived from prices in observed transactions involving comparable businesses and other market, financial and nonfinancial factors.

Impaired loans – At the time a loan is considered impaired, it is valued at the lower of cost or fair value. Impaired loans carried at fair value generally receive a specific allowance for loan losses. For collateral dependent loans, fair value is commonly based on real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value. Non-real estate collateral may be valued using an appraisal, net book value per the borrower's financial statements, or aging reports, adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation, and management's expertise and knowledge of the client and client's business, resulting in a Level 3 classification. Impaired loans are evaluated on a quarterly basis for additional impairment and adjusted accordingly. As of March 31, 2018 and December 31, 2017, the Corporation did not have any impaired loans carried at fair value measured using the fair value of collateral. There was no additional provision for loan losses recorded for impaired loans during the three month periods ended March 31, 2018 and 2017.

Other real estate owned (OREO) – Assets acquired through or instead of foreclosure are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. These assets are subsequently accounted for at lower of cost or fair value less estimated costs to sell. Fair value is commonly based on recent real estate appraisals. Management's ongoing review of appraisal information may result in additional discounts or adjustments to the valuation based upon more recent market sales activity or more current appraisal information derived from properties of similar type and/or locale. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value. As of March 31, 2018 and December 31, 2017, the Corporation had no OREO measured at fair value. There was no expense recorded during the three month periods ended March 31, 2018 and 2017 associated with the write-down of OREO.

Appraisals for both collateral-dependent impaired loans and OREO are performed by certified general appraisers (for commercial properties) or certified residential appraisers (for residential properties) whose qualifications and licenses have been reviewed by the Corporation. Once received, management reviews the assumptions and approaches utilized in the appraisal as well as the overall resulting fair value in comparison with independent data sources such as recent market data or industry-wide statistics. On an annual basis, the Corporation compares the actual selling price of OREO that has been sold to the most recent appraisal to determine what additional adjustment should be made to the appraisal value to arrive at fair value. The most recent analysis performed indicated that a discount of 10% should be applied.

7. Fair Value (continued)

For assets measured at fair value on a recurring basis, the fair value measurements by level within the fair value hierarchy are as follows:

(Dollar amounts in thousands)		(Level 1) Quoted	(Level 2)	(Level 3)
Description	Total	Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
March 31, 2018:				
Securities available for sale		. 4 407	Φ.	Φ.
U.S. Treasury and federal agency	\$4,427	•	\$ —	\$ —
U.S. government sponsored entities and agencies	13,739	_	13,739	_
U.S. agency mortgage-backed securities: residential	23,466		23,466	_
U.S. agency collateralized mortgage obligations: residential	21,333		21,333	_
State and political subdivision	24,795 8,456		24,795 4,956	2.500
Corporate debt securities	*	— \$ 4 427	,	3,500
	\$90,210	\$ 4,427	\$ 88,289	\$ 3,500
Equity securities	\$659	\$ 633	\$ <i>—</i>	\$ 25
December 31, 2017:				
Securities available for sale				
U.S. Treasury and federal agency	4,472	4,472		
U.S. government sponsored entities and agencies	13,926		13,926	_
U.S. agency mortgage-backed securities: residential	20,758		20,758	_
U.S. agency collateralized mortgage obligations: residential	21,924		21,924	_
State and political subdivisions	29,240	_	29,240	_
Corporate debt securities	9,030	_	1,032	7,998
	\$99,350	\$ 4,472	\$ 86,880	\$ 7,998
Equity securities	\$1,817	\$ 1,683	\$ —	\$ 134

7. Fair Value (continued)

The Corporation's policy is to transfer assets or liabilities from one level to another when the methodology to obtain the fair value changes such that there are more or fewer unobservable inputs as of the end of the reporting period. During the three month period ended March 31, 2018 the Corporation reclassified a restricted bank stock from the equity security portfolio to other assets and certain corporate securities from Level 3 to Level 2. For the same period in 2017, the Corporation had no transfers between levels. The following table presents changes in Level 3 assets measured on a recurring basis for the three month periods ended March 31, 2018 and 2017:

	Three month		
(Dollar amounts in thousands)	ended March		
	31,		
	2018	2017	
Balance at the beginning of the period	\$8,132	\$136	
Total gains or losses (realized/unrealized):			
Included in earnings	1	_	
Included in other comprehensive income		_	
Acquired		_	
Transfers in and/or out of Level 3	(4,608)	_	
Balance at the end of the period	\$3,525	\$136	

The Corporation had no assets measured at fair value on a non-recurring basis at March 31, 2018 and December 31, 2017.

The Corporation had an impaired residential mortgage loan totaling \$69,000 and an impaired home equity loan totaling \$7,000 at March 31, 2018 which were classified as TDRs and measured using a discounted cash flow methodology. At December 31, 2017 these loans were valued at \$68,000 and \$8,000, respectively.

7. Fair Value (continued)

The following table sets forth the carrying amount and estimated fair values of the Corporation's financial instruments included in the consolidated balance sheet as of March 31, 2018 and December 31, 2017:

(Dollar amounts in thousands)

•	Carrying	ying Fair Value Measurements using:				
Description	Amount	Total	Level 1	Level 2	Level 3	
March 31, 2018:						
Financial Assets:						
Cash and cash equivalents	\$17,177	\$17,177	\$17,177	* \$—	\$ —	
Securities - available for sale	96,216	96,216	4,427	88,290	3,500	
Securities - equities	659	659	633	_	25	
Loans held for sale	239	239		239	_	
Loans, net	584,242	575,740		_	575,740	
Federal bank stock	4,329	_	N/A	N/A	N/A	
Accrued interest receivable	2,236	2,236	61	353	1,822	
	\$705,09	8 \$692,26	57 \$22,298	\$88,882	\$581,087	
Financial Liabilities:						
Deposits	666,735	669,069	495,530	173,539	<u> </u>	
Borrowed funds	20,300	19,984	_	19,984		
Accrued interest payable	367	367	24	343		
	\$687,40	2 \$689,42	20 \$495,55	54 \$193,86	56 \$—	
	Carrying	Fair Value	e Measurer		g:	
	Amount	Total	Level 1	Level 2	Level 3	
December 31, 2017:						
Financial Assets:						
Cash and cash equivalents	\$14,374	\$14,374	\$14,374	\$ —	\$ —	
Securities - available for sale	99,350	99,350	4,472	86,880	7,998	
Securities - equities	1,817	1,817	1,683		134	
Loans held for sale	504	504		504		
Loans, net	577,234	577,616			577,616	
Federal bank stock	4,662		N/A	N/A	N/A	
Accrued interest receivable	2,217	2,217	59	338	1,820	
	\$700,158	\$695,878	\$20,588	\$87,722	\$587,568	
Financial Liabilities:						
Deposits	654,643	657,414	483,956	173,458		
Borrowed funds	26,000	25,499	_	25,499		
Accrued interest payable	413	413	23	390		
	\$681,056	\$683,326	\$483,979	\$199,347	\$ —	

8. Regulatory Matters

Banks and bank holding companies are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and, additionally for banks, prompt corrective action regulations, involve quantitative measures of assets, liabilities, and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet capital requirements can initiate regulatory action.

In 2015, the Board of Governors of the Federal Reserve System amended its Small Bank Holding Company Policy Statement by increasing the policy's consolidated assets threshold from \$500 million to \$1 billion. The primary benefit of being deemed a "small bank holding company" is the exemption from the requirement to maintain consolidated regulatory capital ratios; instead, regulatory capital ratios only apply at the subsidiary bank level.

The final rules implementing Basel Committee on Banking Supervision's capital guidelines for U.S. banks (BASEL III rules) became effective for the Bank on January 1, 2015 with full compliance with all of the requirements being phased in over a multi-year schedule, and fully phased in by January 1, 2019. Under the BASEL III rules, the Bank must hold a capital conservation buffer above the adequately capitalized risk-based capital ratios. The capital conservation buffer is being phased in from 0.0% for 2015 to 2.50% by 2019. The capital conservation buffer for 2018 is 1.875% and was 1.25% for 2017 and 0.625% for 2016. The net unrealized gain or loss on available for sale securities is not included in computing regulatory capital. Management believes as of March 31, 2018, the Bank meets all capital adequacy requirements to which they are subject.

Prompt corrective action regulations provide five classifications: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized, although these terms are not used to represent overall financial condition. If adequately capitalized, regulatory approval is required to accept brokered deposits. If undercapitalized, capital distributions are limited, as is asset growth and expansion, and capital restoration plans are required. At March 31, 2018, the most recent regulatory notifications categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. There are no conditions or events since that notification that management believes have changed the institution's category.

The following table sets forth certain information concerning the Bank's regulatory capital as of the dates presented. The capital adequacy ratios disclosed below are exclusive of the capital conservation buffer.

March 31, 2018		December 31, 2017	
Amount	Ratio	Amount	Ratio
\$64,463	12.96%	\$64,221	12.96%
39,797	8.00 %	39,630	8.00 %
49,746	10.00%	49,537	10.00%
\$58,528	11.77%	\$58,088	11.73%
29,848	6.00 %	29,722	6.00 %
39,797	8.00 %	39,630	8.00 %
\$58,528	11.77%	\$58,088	11.73%
22,386	4.50 %	22,292	4.50 %
32,335	6.50 %	32,199	6.50 %
	Amount \$64,463 39,797 49,746 \$58,528 29,848 39,797 \$58,528 22,386	Amount Ratio \$64,463 12.96% 39,797 8.00 % 49,746 10.00% \$58,528 11.77% 29,848 6.00 % 39,797 8.00 % \$58,528 11.77% 22,386 4.50 %	March 31, 2018 2017 Amount Ratio Amount \$64,463 12.96% \$64,221 39,797 8.00 % 39,630 49,746 10.00% 49,537 \$58,528 11.77% \$58,088 29,848 6.00 % 29,722 39,797 8.00 % 39,630 \$58,528 11.77% \$58,088 22,386 4.50 % 22,292

Tier 1 capital to average assets:

Actual	\$58,528	7.92	% \$58,088	7.71	%
For capital adequacy purposes	29,571	4.00	% 30,117	4.00	%
To be well capitalized	36,964	5.00	% 37,647	5.00	%

9. Accumulated Other Comprehensive Income (Loss)

The following tables summarize the changes within each classification of accumulated other comprehensive income (loss), net of tax, for the three months ended March 31, 2018 and 2017 and summarizes the significant amounts reclassified out of each component of accumulated other comprehensive income:

(Dollar amounts in thousands)	Unrealized Gains Defined and Losses on Benefit Available-for-SalePension Securities Items			
Accumulated Other Comprehensive Income (Loss) at Janua previously presented	ry 1, 2018, as	\$ (679) \$(4,839)	\$(5,518)
Cumulative effect of change in accounting principle for mar securities, net of tax	rketable equity	\$ (187) \$—	\$(187)
Accumulated Other Comprehensive Income (Loss) at Janua adjusted	ry 1, 2018, as	\$ (866) \$(4,839)	\$(5,705)
Other comprehensive income before reclassification		(1,038) —	(1,038)
Amounts reclassified from accumulated other comprehensive. Net current period other comprehensive income	ve income (loss)	23 (1,015	_) _	23 (1,015)
Accumulated Other Comprehensive Income (Loss) at March	h 31, 2018	\$ (1,881) \$(4,839)	\$(6,720)
(Dollar amounts in thousands)				
Details about Accumulated Other Comprehensive Loss Components	Amount Reclassified from Accumulated Other Affected Line Item in the Comprehensive Statement Where Net Income Income is Presented For the three months ended March 31, 2018			
Unrealized gains and losses on available-for-sale securities	\$ (29) 6	Net gain on sale Provision for inc		
Total reclassifications for the period	\$ (23)	Net of tax	ome taxes	
(Dollar amounts in thousands) Accumulated Other Comprehensive Income (Loss) at Janua	£ 2	Unrealized Gains and Losses on Available-for-Sale Securities \$ (679)	Benefit _T	Totals
•		,		
Other comprehensive income before reclassification Amounts reclassified from accumulated other comprehensive		<u> </u>	— 2 — –	.58 —

Net current period other comprehensive income 258 — 258

Accumulated Other Comprehensive Income (Loss) at March 31, 2017 \$ (421) \$(3,812) \$(4,233)

There were no amounts reclassified out of accumulated other comprehensive income for the three months ended March 31, 2017.

10. Revenue Recognition

On January 1, 2018, the Corporation adopted ASU 2014-09 "Revenue from Contracts with Customers" (Topic 606) and all subsequent ASUs that modified Topic 606. Interest income, net securities gains (losses) and bank-owned life insurance are not included within the scope of Topic 606. For the revenue streams in the scope of Topic 606, service charges on deposits and electronic banking fees, there are no significant judgments related to the amount and timing of revenue recognition. All of the Corporation's revenue from contracts with customers is recognized within noninterest income.

Service charges on deposits: The Corporation earns fees from its deposit customers for transaction-based, account maintenance and overdraft services. Transaction-based fees, which include services such stop payment charges, statement rendering and other fees, are recognized at the time the transaction is executed as that is the point in time the Corporation fulfills the customer's request. Account maintenance fees, which relate primarily to monthly maintenance, are earned over the course of a month, representing the period over which the Corporation satisfies the performance obligation. Overdraft fees are recognized at the point in time that the overdraft occurs. Service charges on deposits are withdrawn from the customer's account balance.

Electronic banking fees: The Corporation earns interchange and other ATM related fees from cardholder transactions conducted through the various payment networks. Interchange fees from cardholder transactions represent a percentage of the underlying transaction value and are recognized daily, concurrently with the transaction processing services provided to the cardholder. The gross amount of these fees are processed through noninterest income. Other fees, such a transaction surcharges and card replacement fees are withdrawn from the customer's account balance at the time of service.

The following table presents the Corporation's sources of noninterest income for the three months ended March 31, 2018 and 2017.

		For the three months ended March 31, 2018 2,018 2017		
Noninterest income				
In-scope of Topic 606:				
Service charges on deposits				
Maintenance fees	\$39	\$39		
Overdraft fees	329	298		
Other fees	69	71		
Electronic banking fees	315	270		
Noninterest income (in-scope of Topic 606)	752	678		
Noninterest income (out-of-scope of Topic 606) ⁽¹⁾	147	178		
Total noninterest income	\$899	\$856		

Noninterest income items that are out-of-scope include net realized gains (losses) on sales of securities, net gains (losses) on sales of loans, earnings on bank-owned life insurance and certain other noninterest income items.

11. Recent Accounting Pronouncements

Newly Issued Not Yet Effective Accounting Standards

In February 2016, the FASB issued ASU 2016-02 "Leases". This ASU requires lessees to record most leases on their balance sheet but recognize expenses in the income statement in a manner similar to current accounting treatment. This ASU changes the guidance on sale-leaseback transactions, initial direct costs and lease execution costs, and, for lessors, modifies the classification criteria and the accounting for sales-type and direct financing leases. ASU 2016-02 is effective for annual periods beginning after December 15, 2018, and interim periods therein. Entities are required to use a modified retrospective approach for leases that exist or are entered into after the beginning of the earliest comparative period in the financial statements. The Corporation is currently analyzing data on leased assets. The adoption of this guidance is expected to increase both assets and liabilities, but is not expected to have a material impact on the consolidated statement of income.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments". ASU 2016-13 significantly changes the way impairment of financial instruments is recognized by requiring immediate recognition of estimated credit losses expected to occur over the remaining life of the financial instruments. The main provisions of the guidance include (1) replacing the "incurred loss" approach under current GAAP with an "expected loss" model for instruments measured at amortized cost, (2) requiring entities to record an allowance for available-for-sale debt securities rather than reduce the carrying amount of the investments, as is required by the other-than-temporary impairment model under current GAAP, and (3) a simplified accounting model for purchased credit-impaired debt securities and loans. The ASU is effective for interim and annual reporting periods beginning after December 15, 2019, although early adoption is permitted. Management is currently in the developmental stages of collecting available historical information in order to assess the expected credit losses and determine the impact of the adoption of ASU 2016-13 on the Corporation's financial statements.

In January 2017, FASB ASU 2017-04, "Simplifying the Test for Goodwill Impairment". This ASU simplifies the measurement of goodwill by eliminating Step 2 from the goodwill impairment test. Instead, under this amendment, an entity should perform its annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss should not exceed the total amount of goodwill allocated to that reporting unit. The amendments are effective for public business entities for the first interim and annual reporting periods beginning after December 15, 2019. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. The Corporation has goodwill from prior business combinations and performs an annual impairment test or more frequently if changes or circumstances occur that would more likely than not reduce the fair value of the reporting unit below its carrying value. The Corporation's most recent annual impairment assessment determined that the Corporation's goodwill was not impaired. Although the Corporation cannot anticipate future goodwill impairment assessments, based on the most recent assessment it is unlikely that an impairment amount would need to be calculated and, therefore, does not anticipate a material impact from these amendments to the Corporation's financial position and results of operations. The current accounting policies and processes are not anticipated to change, except for the elimination of the Step 2 analysis.

In March 2017, the FASB issued ASU 2017-08, "Receivable - Nonrefundable Fees and Other Costs (Subtopic 310-20) Premium Amortization on Purchased Callable Debt Securities." ASU 2017-08 amends guidance on the amortization period of premiums on certain purchased callable debt securities to shorten the amortization period of premiums on certain purchased callable debt securities to the earliest call date. The amendments are effective for public business entities for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted, including adoption in an interim period. The Corporation is currently evaluating the potential impact of ASU 2016-02 on its financial statements and disclosures.

11. Recent Accounting Pronouncements (continued)

In August 2017, the FASB issued ASU 2017-12, "Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities." The amendments in this Update are to better reflect the economic results of hedging in the financial statements along with simplification of certain hedge accounting requirements. Specifically, the entire change in the fair value of the hedging instrument is required to be presented in the same income statement line as and in the same period that the earnings effect of the hedged item is recognized. Therefore, hedge ineffectiveness will not be reported separately or in a different period. In addition, hedge effectiveness can be determined qualitatively in periods following inception. The amendments permit an entity to measure the change in fair value of the hedged item on the basis of the benchmark rate component. They also permit an entity to measure the hedged item in a partial-term fair value hedge of interest rate risk by assuming the hedged item has a term that reflects only the designated cash flows being hedged. For a closed portfolio of prepayable financial assets, an entity is permitted to designate the amount that is not expected to be affected by prepayments or defaults as the hedged item. For public business entities, the new guidance is effective for fiscal years beginning after December 15, 2018, and interim periods therein. Early adoption is permitted. The Corporation is currently evaluating the impact of adopting the new guidance on the consolidated financial statements, but it is not expected to have a material impact.

Adoption of New Accounting Policies

In March 2017, the FASB issued ASU 2017-07, "Compensation – Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost." The amendments in this update require that an employer disaggregate the service cost component from the other components of net benefit cost. The amendments also provide explicit guidance on how to present the service cost component and the other components of net benefit cost in the income statement and allow only the service cost component of net benefit cost to be eligible for capitalization. The amendments in this update improve the consistency, transparency, and usefulness of financial information to users that have communicated that the service cost component generally is analyzed differently from the other components of net benefit cost. The amendments in this update become effective for annual periods and interim periods within those annual periods beginning after December 15, 2017. The adoption of the new guidance did not have a material impact on the consolidated financial statements.

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-9 "Revenue from Contracts with Customers". ASU 2014-9 provides guidance that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods and services. The guidance does not apply to revenue associated with financial instruments, including loans and securities. The Corporation has evaluated the nature of its contracts with customers and determined that further disaggregation of revenue from contracts with customers into more granular categories beyond what is presented in the Consolidated Statements of Income was not necessary. The Corporation generally fully satisfies its performance obligations on its contracts with customers as services are rendered and the transaction prices are typically fixed; charged either on a periodic basis or based on activity. The Corporation has evaluated revenue streams within noninterest income to assess the applicability of this guidance and determined that service charges on deposits and electronic banking fees within the scope of this ASU. Because performance obligations are satisfied as services are rendered and the fees are fixed, there is little judgment involved in applying the guidance that significantly affects the determination of the amount and timing of revenue from contracts with customers. The adoption of this guidance on January 1, 2018 did not have a material impact on the Corporation's financial statements.

In January 2016, the FASB issued ASU 2016-1 "Recognition and Measurement of Financial Assets and Financial Liabilities". ASU 2016-1 revises the accounting for the classification and measurement of investments in equity securities and revises the presentation of certain fair value changes for financial liabilities measured at fair value. For

equity securities, the guidance in ASU 2016-1 requires equity investments to be measured at fair value with changes in fair value recognized in net income. For financial liabilities that are measured at fair value in accordance with the fair value option, the guidance requires presenting in other comprehensive income the change in fair value that relates to a change in instrument-specific credit risk. ASU 2016-1 also eliminates the disclosure assumptions used to estimate fair value for financial instruments measured at amortized cost and requires disclosure of an exit price notion in determining the fair value of financial instruments measured at amortized cost. ASU 2016-1 was effective for interim and annual periods beginning after December 15, 2017. The adoption of ASU 2016-1 did not have a significant impact on the Corporation's financial statements.

In August 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments (a consensus of the FASB Emerging Issues Task Force". ASU 2016-15 clarifies the presentation of specific types of cash flow receipts and payments, including the payment of debt prepayment or debt extinguishment costs, contingent consideration cash payments paid subsequent to the acquisition date and proceeds from settlement of BOLI policies. This guidance was effective for fiscal years beginning after December 15, 2017. The adoption of ASU 2016-15 did not have an impact the Corporation's financial statements and disclosures.

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

This section discusses the consolidated financial condition and results of operations of Emclaire Financial Corp and its wholly owned subsidiaries for the three months ended March 31, 2018, compared to the same period in 2017 and should be read in conjunction with the Corporation's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the SEC and with the accompanying consolidated financial statements and notes presented in this Form 10-Q.

This Form 10-Q, including the financial statements and related notes, contains forward looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. These forward looking statements represent plans, estimates, objectives, goals, guidelines, expectations, intentions, projections and statements of our beliefs concerning future events, business plans, objectives, expected operating results and the assumptions upon which those statements are based. Forward looking statements include without limitation, any statement that may predict, forecast, indicate or imply future results, performance or achievements, and are typically identified with words such as "may," "could," "should," "will," "would," "believe," "anticipate," "estimate," "expect," "intend," "plan" or words or phrases of simil We caution that the forward looking statements are based largely on our expectations and are subject to a number of known and unknown risks and uncertainties that are subject to change based on factors which are, in many instances, beyond our control. Actual results, performances or achievements could differ materially from those contemplated, expressed or implied by the forward looking statements. Therefore, we caution you not to place undue reliance on our forward looking information and statements. Except as required by applicable law or regulation, we will not update the forward looking statements to reflect actual results or changes in factors affecting the forward looking statements.

CHANGES IN FINANCIAL CONDITION

Total assets increased \$5.7 million to \$755.8 million at March 31, 2018 from \$750.1 million at December 31, 2017. Asset growth was driven by increases in net loans receivable and cash and equivalents of \$7.0 million and \$2.8 million, respectively, partially offset by a decrease in investment securities of \$4.3 million. Total liabilities increased \$5.9 million to \$696.9 million at March 31, 2018 from \$691.0 million at December 31, 2017, resulting primarily from a \$12.1 million, or 1.9%, increase in customer deposits, partially offset by a \$5.7 million decrease in borrowed funds. Deposit growth consisted of a \$9.2 million, or 1.7%, increase in interest bearing deposits and a \$2.9 million, or 2.3%, increase in non-interest bearing deposits.

Stockholders' equity decreased \$214,000 to \$58.9 million at March 31, 2018 from \$59.1 million at December 31, 2017 primarily due to a \$1.2 million decrease in accumulated other comprehensive income, partially offset by a \$913,000 increase in retained earnings as a result of \$1.4 million of net income, partially offset by \$636,000 of common dividends paid. The Corporation remains well capitalized and is positioned for continued growth with total stockholders' equity at 7.8% of total assets. Tangible book value per common share was \$21.21 at March 31, 2018, compared to \$21.28 at December 31, 2017.

At March 31, 2018, the Bank was considered "well-capitalized" with a Tier 1 leverage ratio, Common Equity Tier 1 ratio, Tier 1 risk-based capital ratio and total risk-based capital ratio of 7.92%, 11.77%, 11.77% and 12.96%, respectively. The Bank was also considered "well-capitalized" at December 31, 2017 with a Tier 1 leverage ratio, Common Equity Tier 1 ratio, Tier 1 risk-based capital ratio and total risk-based capital ratio of 7.71%, 11.73%, 11.73% and 12.96%, respectively.

RESULTS OF OPERATIONS

Comparison of Results for the Three Months Ended March 31, 2018 and 2017

General. Net income increased \$406,000, or 42.5%, to \$1.4 million for the three months ended March 31, 2018 from \$956,000 for the same period in 2017. This increase was the result of increases in net interest income and noninterest income \$689,000 and \$43,000, respectively, and a decrease of \$7,000 in the provision for income taxes, partially offset by increases in the provision for loan losses and noninterest expense of \$218,000 and \$115,000, respectively.

Net interest income. Tax equivalent net interest income increased \$608,000, or 11.50%, to \$5.9 million for the three months ended March 31, 2018 from \$5.3 million for the three months ended March 31, 2017. This increase was attributed to an increase in tax equivalent interest income of \$740,000, partially offset by an increase in interest expense of \$132,000.

Interest income. Tax equivalent interest income increased \$740,000, or 11.7%, to \$7.0 million for the three months ended March 31, 2018 from \$6.3 million for the same period in 2017. This increase was attributed to increases in interest earned on loans and interest-earning deposits with banks and dividends on federal bank stocks of \$721,000, \$17,000 and \$11,000, respectively, partially offset by a decrease in interest earned on securities of \$9,000.

Tax equivalent interest earned on loans receivable increased \$721,000, or 12.8%, to \$6.4 million for the three months ended March 31, 2018 compared to \$5.6 million for the same period in 2017. This increase resulted from a \$50.0 million, or 9.4%, increase in average loans, accounting for an increase of \$541,000 in interest income. The increase in loans receivable was related to the acquisition of Northern Hancock in September 2017 and strong loan growth achieved in late 2017 and the first three months of 2018. Adding to this favorable volume variance, the average yield on loans increased 14 basis points to 4.42% for the three months ended March 31, 2018, versus 4.28% for the same period in 2017. This favorable yield variance accounted for a \$180,000 increase in interest income.

Tax equivalent interest earned on securities decreased \$9,000, or 1.5%, to \$583,000 for the three months ended March 31, 2018 compared to \$592,000 for the three months ended March 31, 2017. This decrease resulted from a 2 basis point decrease in the average yield on securities to 2.38% for the three months ended March 31, 2018 versus 2.40% for the same period in 2017. This unfavorable yield variance accounted for a \$7,000 decrease in interest income. Furthermore, the average balance of securities decreased \$379,000, accounting for an additional \$2,000 decrease in interest income.

Interest earned on deposits with banks increased \$17,000 to \$33,000 for the three months ended March 31, 2018 compared to \$16,000 for the three months ended March 31, 2017. This increase resulted from a 39 basis point increase in the average yield on these accounts to 1.10% for the three months ended March 31, 2018, versus 0.71% for the same period in 2017, accounting for an \$11,000 increase in interest income. Additionally, the average balance of interest-earning deposits increased \$3.1 million, or 34.0%, accounting for a increase of \$6,000 in interest income.

Dividends on federal bank stocks increased \$11,000, or 20.8%, to \$64,000 for the three months ended March 31, 2018 from \$53,000 for the same period in 2017. This increase was primarily due to an increase of 135 basis points in the average yield on federal bank stocks to 5.70% for the three months ended March 31, 2018, versus 4.35% for the same period in 2017, accounting for a \$15,000 increase in interest income. Partially offsetting the favorable yield variance, the average balance of federal bank stocks decreased \$382,000, or 7.7%, accounting for a \$4,000 decrease in interest income.

Interest expense. Interest expense increased \$132,000, or 13.0%, to \$1.1 million for the three months ended March 31, 2018 from \$1.0 million for the same period in 2017. This increase in interest expense can be attributed to a \$288,000 increase in interest incurred on deposits, partially offset by a decrease of \$156,000 in interest incurred on borrowed funds.

Interest expense incurred on deposits increased \$288,000, or 41.0%, to \$991,000 for the three months ended March 31, 2018 compared to \$703,000 for the same period in 2017. The average cost of interest-bearing deposits increased 14 basis points to 0.75% for the three months ended March 31, 2018, versus 0.61% for the same period in 2017, accounting for a \$178,000 increase in interest expense. Additionally, the average balance of interest-bearing deposits increased \$67.0 million, or 14.4%, to \$532.4 million for the three months ended March 31, 2018, compared to \$465.4 million for the same period in 2017 causing a \$110,000 increase in interest expense. This increase was primarily due to the acquisition of Northern Hancock in September 2017 and strong deposit growth during late 2017 and the first three months of 2018.

Interest expense incurred on borrowed funds decreased \$156,000, or 49.7%, to \$158,000 for the three months ended March 31, 2018, compared to \$314,000 for the same period in the prior year. The average balance of borrowed funds decreased \$20.1 million, or 45.0%, to \$24.6 million for the three months ended March 31, 2018, compared to \$44.7 million for the same period in 2017 causing a \$128,000 increase in interest expense. The reduction in the outstanding balance of borrowed funds resulted from the payoff of maturing FHLB long-term notes of \$15.0 million in November 2017 and the early payoff of a \$5.0 million FHLB long-term note in February 2018. Partially offsetting the volume variance, the average cost of borrowed funds decreased 24 basis points to 2.61% for the three months ended March 31, 2018 compared to 2.85% for the same period in 2017 causing a \$28,000 decrease in interest expense.

Average Balance Sheet and Yield/Rate Analysis. The following table sets forth, for the periods indicated, information concerning the total dollar amounts of interest income from interest-earning assets and the resulting average yields, the total dollar amounts of interest expense on interest-bearing liabilities and the resulting average costs, net interest income, interest rate spread and the net interest margin earned on average interest-earning assets. For purposes of this table, average loan balances include nonaccrual loans and exclude the allowance for loan losses and interest income includes accretion of net deferred loan fees. Interest and yields on tax-exempt loans and securities (tax-exempt for federal income tax purposes) are shown on a fully tax equivalent basis. The information is based on average daily balances during the periods presented.

(Dollar amounts in thousands)	Three months ended Marc 2018			eh 31, 2017		
	Average Balance	Interest	Yield/ Rate	Average Balance	Interest	Yield/ Rate
Interest-earning assets:						
Loans, taxable	\$562,925	-		\$510,752		4.27%
Loans, tax exempt	21,656	194		23,782	272	4.64%
Total loans receivable	584,581	6,367	4.42%	534,534	5,646	4.28%
Securities, taxable	72,118	408		73,288	395	2.19%
Securities, tax exempt	27,376	175		26,585	197	3.00%
Total securities	99,494	583	2.38%	99,873	592	2.40%
Interest-earning deposits with banks	12,172	33	1.10%	9,085	16	0.71%
Federal bank stocks	4,554	64	5.70%	4,936	53	4.35%
Total interest-earning cash equivalents	16,726	97	2.35%	14,021	69	2.00%
Total interest-earning assets	700,801	7,047	4.08%	648,428	6,307	3.94%
Cash and due from banks	2,652			2,646		
Other noninterest-earning assets	45,690			46,599		
Total Assets	\$749,143			\$697,673		
Interest-bearing liabilities:						
Interest-bearing demand deposits	\$361,712	\$402	0.45%	\$305,637	\$171	0.23%
Time deposits	170,691	589		159,778	532	1.35%
Total interest-bearing deposits	532,403	991	0.75%	465,415	703	0.61%
Borrowed funds, short-term	4,362	37	3.45%	10,423	42	1.63%
Borrowed funds, long-term	20,219	121	2.43%	34,256	272	3.21%
Total borrowed funds	24,581	158	2.61%	44,679	314	2.85%
Total interest-bearing liabilities	556,984	1,149	0.84%	510,094	1,017	0.81%
Noninterest-bearing demand deposits	122,859			123,814		_
Funding and cost of funds	679,843	1,149	0.69%	633,908	1,017	0.65%
Other noninterest-bearing liabilities	10,420			9,323		

Total Liabilities	690,263	6	543,231		
Stockholders' Equity	58,880	4	54,442		
Total Liabilities and Stockholders' Equity	\$749,143	9	\$697,673		
Net interest income	\$5,898			\$5,290	
Interest rate spread (difference between we rate on interest-earning assets and interest-		3.24%			3.13%
Net interest margin (net interest income as average interest-earning assets)	a percentage of	3.41%			3.31%

Analysis of Changes in Net Interest Income. The following table analyzes the changes in interest income and interest expense in terms of: (1) changes in volume of interest-earning assets and interest-bearing liabilities and (2) changes in yields and rates. The table reflects the extent to which changes in the Corporation's interest income and interest expense are attributable to changes in volume (changes in volume multiplied by prior year rate), rate (change in rate multiplied by prior year volume) and changes attributable to the combined impact of volume/rate (change in rate multiplied by change in volume). The changes attributable to the combined impact of volume/rate are allocated on a consistent basis between the volume and rate variances. Changes in interest income on loans and securities reflect the changes in interest income on a fully tax equivalent basis.

(Dollar amounts in thousands)	Three months ended March 31, 2018 versus 2017 Increase (Decrease) due to Volum&Rate Total			
Interest income:				
Loans	\$541 \$180 \$721			
Securities	(2) (7) (9)			
Interest-earning deposits with banks	6 11 17			
Federal bank stocks	(4) 15 11			
Total interest-earning assets	541 199 740			
Interest expense:				
Interest-bearing deposits	110 178 288			
Borrowed funds, short-term	(34) 29 (5)			
Borrowed funds, long-term	(94) (57) (151)			
Total interest-bearing liabilities	(18) 150 132			
Net interest income	\$559 \$49 \$608			

Provision for loan losses. The Corporation records provisions for loan losses to maintain a level of total allowance for loan losses that management believes, to the best of its knowledge, covers all probable incurred losses estimable at each reporting date. Management considers historical loss experience, the present and prospective financial condition of borrowers, current conditions (particularly as they relate to markets where the Corporation originates loans), the status of nonperforming assets, the estimated underlying value of the collateral and other factors related to the collectability of the loan portfolio.

Information pertaining to the allowance for loan losses and nonperforming assets for the three months ended March 31, 2018 and 2017 is as follows:

(Dollar amounts in thousands)	As of or for the three months ended March 31,			ed
	2018		2017	
Balance at the beginning of the period	\$6,127	1	\$5,545	5
Provision for loan losses	380		162	
Charge-offs	(585)	(46)
Recoveries	13		27	
Balance at the end of the period	\$5,935	5	\$5,688	3
Nonperforming loans	\$3,157	,	\$3,108	3
Nonperforming assets	4,004		3,328	
Nonperforming loans to total loans	0.53	%	0.57	%
Nonperforming assets to total assets	0.53	%	0.47	%
Allowance for loan losses to total loans	1.01	%	1.05	%
Allowance for loan losses to nonperforming loans	187.99	%	183.01	%

Nonperforming loans decreased \$536,000, or 14.5%, to \$3.2 million at March 31, 2018 from \$3.7 million at December 31, 2017. This decrease was primarily due to a commercial mortgage loan in the amount of \$559,000 which was transferred to OREO during the three months ended March 31, 2018. Of the \$3.2 million in nonperforming loans, \$1.3 million were not 30 days or more past due at March 31, 2018.

As of March 31, 2018, the Corporation's classified and criticized assets amounted to \$15.6 million, or 2.1% of total assets, with \$11.0 million classified as substandard and \$4.6 million identified as special mention. This compares to classified and criticized assets of \$14.8 million, or 2.0% of total assets, with \$11.6 million classified as substandard and \$3.2 million identified as special mention at December 31, 2017. This increase was primarily related to the risk rating downgrades of two commercial loan relationships totaling \$3.8 million to special mention, partially offset by the risk rating upgrade of one \$1.9 million commercial loan relationship to pass and the aforementioned \$559,000 loan transfered to OREO.

The provision for loan losses increased \$218,000 to \$380,000 for the three months ended March 31, 2018 from \$162,000 for the same period in 2017 due primarily to general growth in the loan portfolio and portfolio charge-offs.

Noninterest income. Noninterest income increased \$43,000, or 5.0%, to \$899,000 for the three months ended March 31, 2018, compared to \$856,000 for the same period in 2017. This increase resulted primarily from increases in interchange fees, overdraft fees and gains on sale of loans of \$45,000, \$29,000 and \$16,000, respectively, for the first quarter of 2018 compared to that of the same quarter in 2017. Partially offsetting these increases, the Corporation incurred \$29,000 in losses on the sale of securities during the first quarter of 2018.

Noninterest expense. Noninterest expense increased \$115,000, or 2.5%, to \$4.7 million for the three months ended March 31, 2018 compared to \$4.6 million for the same period in 2017. This increase in noninterest expense can be attributed to increases in compensation and benefits, federal deposit insurance, professional fees, premises and equipment and intangible asset amortization of \$130,000, \$29,000, \$14,000, \$12,000 and \$9,000, respectively, partially offset by a \$79,000 decrease in other expenses.

Compensation and employee benefits increased \$130,000, or 5.6%, to \$2.5 million for the three months ended March 31, 2018 compared to \$2.3 million for the same period in 2017. This increase was primarily the result of increases in insurance benefits, salaries, stock compensation expense and incentive expense of \$47,000, \$34,000, \$20,000 and \$16,000, respectively. These increases are primarily related to costs associated with the operation of the new full-service banking office in Chester, West Virginia which was acquired from Northern Hancock, increased health insurance costs and normal salary and benefit increases.

Other noninterest expense decreased \$79,000, or 6.8%, to \$1.1 million for the three months ended March 31, 2018 compared to \$1.2 million for the same period in the prior year. This decrease was primarily the result of a \$50,000 reversal of expense related to an accrual for a previously anticipated loss which will not be incurred and a \$30,000 vendor refund for overcharged telecommunication services.

Provision for income taxes. The provision for income taxes decreased \$7,000, or 2.6%, to \$266,000 for the three months ended March 31, 2018 compared to \$273,000 for the same period in the prior year. This related to an decrease in the Corporation's effective tax rate to 16.3% for the three months ended March 31, 2018 compared to 22.2% for the same period in 2017, partially offset by an increase in net income before income taxes. The decrease in the Corporation's effective tax rate was due to the enactment of the Tax Cuts and Job Act in December 2017 and the reduction of the corporate income tax rate from a maximum of 35% to a flat 21%.

LIQUIDITY

The Corporation's primary sources of funds generally have been deposits obtained through the offices of the Bank, borrowings from the FHLB, Federal Reserve and other correspondent banks, and amortization and prepayments of outstanding loans and maturing securities. During the three months ended March 31, 2018, the Corporation used its sources of funds primarily to fund loan advances and repay long-term borrowed funds. As of March 31, 2018, the Corporation had outstanding loan commitments, including undisbursed loans and amounts available under credit lines, totaling \$92.9 million, and standby letters of credit totaling \$199,000, net of collateral maintained by the Bank.

At March 31, 2018, time deposits amounted to \$171.2 million, or 25.6% of the Corporation's total consolidated deposits, including approximately \$46.4 million of which are scheduled to mature within the next year. Management of the Corporation believes (i) it has adequate resources to fund all of its commitments, (ii) all of its commitments will be funded as required by related maturity dates and (iii) based upon past experience and current pricing policies, it can adjust the rates of time deposits to retain a substantial portion of maturing liabilities if necessary.

Aside from liquidity available from customer deposits or through sales and maturities of securities, the Corporation and the Bank have alternative sources of funds. These sources include a line of credit for the Corporation with a correspondent bank, the Bank's line of credit and term borrowing capacity from the FHLB and the Federal Reserve's discount window and, to a more limited extent, through the sale of loans. At March 31, 2018, the Corporation had borrowed funds of \$20.3 million consisting of \$15.0 million of long-term FHLB advances, a \$3.2 million long-term advance with a correspondent bank and \$2.1 million outstanding on a line of credit with a correspondent bank. At March 31, 2018, the Corporation's borrowing capacity with the FHLB, net of funds borrowed and irrevocable standby letters of credit issue to secure certain deposit accounts, was \$186.7 million.

Management is not aware of any conditions, including any regulatory recommendations or requirements, which would adversely impact its liquidity or its ability to meet funding needs in the ordinary course of business.

RECENT REGULATORY DEVELOPMENTS

The final rules implementing the Basel Committee on Banking Supervision's (BCBS) capital guidelines for U.S. banks were approved by the FRB and FDIC. Under the final rules, minimum requirements increased for both the quantity and quality of capital. The rules include a new common equity Tier 1 capital to risk-weighted assets minimum ratio of 4.5%, raise the minimum ratio of Tier 1 capital to risk-weighted assets from 4.0% to 6.0%, require a minimum ratio of Total Capital to risk-weighted assets of 8.0% and require a minimum Tier 1 leverage ratio of 4.0%. A new capital conservation buffer comprised of common equity Tier 1 capital was also established above the regulatory minimum capital requirements. This capital conservation buffer was phased in beginning January 1, 2016 at 0.625% of risk-weighted assets and will increase each subsequent year by an additional 0.625% until reaching its final level of

2.5% on January 1, 2019. Eligibility criteria for regulatory capital instruments were also implemented under the final rules. The final rules also revised the definition and calculation of Tier 1 capital, Total Capital and risk-weighted assets. The phase-in period for the final rules became effective on January 1, 2015 with full compliance with all of the final rules' requirements phased in over a multi-year schedule to be fully phased-in by January 1, 2019.

At March 31, 2018, the Bank exceeded all minimum capital requirements under these capital guidelines.

CRITICAL ACCOUNTING POLICIES

The Corporation's consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America and follow general practices within the industry in which it operates. Application of these principles requires management to make estimates or judgments that affect the amounts reported in the financial statements and accompanying notes. These estimates are based on information available as of the date of the financial statements; accordingly, as this information changes, the financial statements could reflect different estimates or judgments. Certain policies inherently have a greater reliance on the use of estimates, and as such have a greater possibility of producing results that could be materially different than originally reported. Estimates or judgments are necessary when assets and liabilities are required to be recorded at fair value, when a decline in the value of an asset not carried on the financial statements at fair value warrants an impairment write-down or valuation reserve to be established or when an asset or liability needs to be recorded contingent upon a future event. Carrying assets and liabilities at fair value inherently results in more financial statement volatility. The fair values and the information used to record valuation adjustments for certain assets and liabilities are based either on quoted market prices or are provided by third-party sources, when available. When third-party information is not available, valuation adjustments are estimated in good faith by management primarily though the use of internal cash flow modeling techniques.

The most significant accounting policies followed by the Corporation are presented in Note 1 to the consolidated financial statements included in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2017. These policies, along with the disclosures presented in the other financial statement notes provide information on how significant assets and liabilities are valued in the financial statements and how those values are determined. Management views critical accounting policies to be those which are highly dependent on subjective or complex judgments, estimates and assumptions and where changes in those estimates and assumptions could have a significant impact on the financial statements. Management has identified the following as critical accounting policies.

Allowance for loan losses. The Corporation considers that the determination of the allowance for loan losses involves a higher degree of judgment and complexity than its other significant accounting policies. The balance in the allowance for loan losses is determined based on management's review and evaluation of the loan portfolio in relation to past loss experience, the size and composition of the portfolio, current economic events and conditions and other pertinent factors, including management's assumptions as to delinquencies, recoveries and losses. All of these factors may be susceptible to significant change. Among the many factors affecting the allowance for loan losses, some are quantitative while others require qualitative judgment. Although management believes its process for determining the allowance adequately considers all of the potential factors that could potentially result in credit losses, the process includes subjective elements and may be susceptible to significant change. To the extent actual outcomes differ from management's estimates, additional provisions for loan losses may be required that would adversely impact the Corporation's financial condition or earnings in future periods.

Other-than-temporary impairment. Management evaluates securities for other-than-temporary impairment at least on a quarterly basis, and more frequently when economic, market or other concerns warrant such evaluation. Consideration is given to (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near term prospects of the issuer, (3) whether the market decline was affected by macroeconomic conditions and (4) whether the Corporation has the intent to sell the debt security or more likely than not will be required to sell the debt security before its anticipated recovery.

Goodwill and intangible assets. Goodwill represents the excess cost over fair value of assets acquired in a business combination. Goodwill and intangible assets acquired in a purchase business combination and determined to have an indefinite useful life are not amortized, but instead tested for impairment at least annually. The impairment test is a two-step process that begins with an initial impairment evaluation. If the initial evaluation suggests that an impairment

of the asset value exists, the second step is to determine the amount of the impairment. If the tests conclude that goodwill is impaired, the carrying value is adjusted and an impairment charge is recorded. As of November 30, 2017, the required annual impairment test of goodwill was performed and management concluded that no impairment existed as of that date. Intangible assets with estimable useful lives are amortized over their respective estimated useful lives to their estimated residual values.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Market risk for the Corporation consists primarily of interest rate risk exposure and liquidity risk. Since virtually all of the interest-earning assets and interest-bearing liabilities are at the Bank, virtually all of the interest rate risk and liquidity risk lies at the Bank level. The Bank is not subject to currency exchange risk or commodity price risk, and has no trading portfolio, and therefore, is not subject to any trading risk. In addition, the Bank does not participate in hedging transactions such as interest rate swaps and caps. Changes in interest rates will impact both income and expense recorded and also the market value of long-term interest-earning assets and interest-bearing liabilities. Interest rate risk and liquidity risk management is performed at the Bank level. Although the Bank has a diversified loan portfolio, loans outstanding to individuals and businesses depend upon the local economic conditions in the immediate trade area.

One of the primary functions of the Corporation's asset/liability management committee is to monitor the level to which the balance sheet is subject to interest rate risk. The goal of the asset/liability committee is to manage the relationship between interest rate sensitive assets and liabilities, thereby minimizing the fluctuations in the net interest margin, which achieves consistent growth of net interest income during periods of changing interest rates.

Interest rate sensitivity is the result of differences in the amounts and repricing dates of the Bank's rate sensitive assets and rate sensitive liabilities. These differences, or interest rate repricing "gap", provide an indication of the extent that the Corporation's net interest income is affected by future changes in interest rates. A gap is considered positive when the amount of interest rate-sensitive assets exceeds the amount of interest rate-sensitive liabilities and is considered negative when the amount of interest rate-sensitive liabilities exceeds the amount of interest rate-sensitive assets. Generally, during a period of rising interest rates, a negative gap would adversely affect net interest income while a positive gap would result in an increase in net interest income. Conversely, during a period of falling interest rates, a negative gap would result in an increase in net interest income and a positive gap would adversely affect net interest income. The closer to zero that gap is maintained, generally, the lesser the impact of market interest rate changes on net interest income.

Assumptions about the timing and variability of cash flows are critical in gap analysis. Particularly important are the assumptions driving mortgage prepayments and the expected attrition of the core deposits portfolios. These assumptions are based on the Corporation's historical experience, industry standards and assumptions provided by a federal regulatory agency, which management believes most accurately represents the sensitivity of the Corporation's assets and liabilities to interest rate changes. As of March 31, 2018, the Corporation's interest-earning assets maturing or repricing within one year totaled \$199.2 million while the Corporation's interest-bearing liabilities maturing or repricing within one-year totaled \$159.3 million, providing an excess of interest-earning assets over interest-bearing liabilities of \$39.9 million. At March 31, 2018, the percentage of the Corporation's assets to liabilities maturing or repricing within one year was 125.0%.

For more information, see "Market Risk Management" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2017.

Item 4. Controls and Procedures

The Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Corporation's Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Corporation's management, including its Chief Executive Officer (CEO) and Chief Financial Officer (CFO), as appropriate, to allow timely decisions regarding required disclosure based on the definition of "disclosure controls and procedures" in Rule 13a-15(e).

As of March 31, 2018, the Corporation carried out an evaluation, under the supervision and with the participation of the Corporation's management, including the Corporation's CEO and CFO, of the effectiveness of the design and operation of the Corporation's disclosure controls and procedures. Based on the foregoing, the Corporation's CEO and CFO concluded that the Corporation's disclosure controls and procedures were effective. There have been no significant changes in the Corporation's internal controls or in other factors that could significantly affect the internal controls subsequent to the date the Corporation completed its evaluation.

There has been no change made in the Corporation's internal control over financial reporting during the period covered by this report that has materially affected, or is reasonably likely to materially affect, the Corporation's internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

The Corporation is involved in various legal proceedings occurring in the ordinary course of business. It is the opinion of management, after consultation with legal counsel, that these matters will not materially affect the Corporation's consolidated financial position or results of operations.

Item 1A. Risk Factors

Not applicable.

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

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

- (a) Not applicable.
- (b) Not applicable.

Item 6. Exhibits

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Exhibit 31.1 Rule 13a-14(a) Certification of Principal Executive Officer

Exhibit 31.2 Rule 13a-14(a) Certification of Principal Financial Officer

Exhibit 32.1 CEO Certification Pursuant to 18 U.S.C. Section 1350

Exhibit 32.2 CFO Certification Pursuant to 18 U.S.C. Section 1350

101.INS XBRL Instance Document

101.SCH XBRL Taxonomy Extension Schema Document
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101.SCH XBRL Taxonomy Extension Schema Document
101.CAL XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF XBRL Taxonomy Extension Definitions Linkbase Document
101.LAB XBRL Taxonomy Extension Label Linkbase Document
101.PRE XBRL Taxonomy Extension Presentation Linkbase Document

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.

EMCLAIRE FINANCIAL CORP

Date: May 15, 2018 By:/s/ William C. Marsh

William C. Marsh Chairman of the Board, President and Chief Executive Officer

Date: May 15, 2018 By:/s/ Amanda L. Engles

Amanda L. Engles Chief Financial Officer

Treasurer