ESSA Bancorp, Inc.
Form 10-Q
May 10, 2018

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

Quarterly Report Pursuant To Section 13 or 15(d) of the Securities Exchange Act of 1934 For the quarterly period ended 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 No. 001-33384

ESSA Bancorp, Inc.

(Exact name of registrant as specified in its charter)

Pennsylvania 20-8023072 (State or other jurisdiction of (I.R.S. Employer

incorporation or organization) Identification Number)

200 Palmer Street, Stroudsburg, Pennsylvania 18360 (Address of Principal Executive Offices) (Zip Code)

(570) 421-0531

(Registrant's telephone number)

N/A

(Former name or former address, 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 requirements for the past 90 days. YES NO

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

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

Large accelerated filer Accelerated filer

Non-accelerated filer (Do not check if smaller reporting company)Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES NO

As of May 8, 2018 there were 11,766,509 shares of the Registrant's common stock, par value \$0.01 per share, outstanding.

ESSA Bancorp, Inc.

FORM 10-Q

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Part I. Financial Information

Item 1. Financial Statements ESSA BANCORP, INC. AND SUBSIDIARY

CONSOLIDATED BALANCE SHEET

(UNAUDITED)

	Manala 21	Cantanahan 20
	March 31, 2018	September 30, 2017
	(dollars in the	
Cash and due from banks	\$29,112	\$ 36,008
Interest-bearing deposits with other institutions	5,692	5,675
Total cash and cash equivalents	34,804	41,683
Certificates of deposit	500	500
Investment securities available for sale, at fair value	377,375	390,452
Loans receivable (net of allowance for loan losses of \$10,510 and \$9,365)	1,291,262	1,236,681
Regulatory stock, at cost	17,234	13,832
Premises and equipment, net	15,604	16,234
Bank-owned life insurance	38,130	37,626
Foreclosed real estate	1,279	1,424
Intangible assets, net	1,565	1,844
Goodwill	13,801	13,801
Deferred income taxes	8,299	10,422
Other assets	21,071	20,719
TOTAL ASSETS	\$1,820,924	\$ 1,785,218
LIABILITIES		
Deposits	\$1,239,353	\$ 1,274,861
Short-term borrowings	241,345	137,446
Other borrowings	139,434	174,168
Advances by borrowers for taxes and insurance	12,188	5,163
Other liabilities	11,226	10,853
TOTAL LIABILITIES	1,643,546	1,602,491
STOCKHOLDERS' EQUITY		
Preferred Stock (\$0.01 par value; 10,000,000 shares authorized, none issued)		
Common stock (\$0.01 par value; 40,000,000 shares authorized, 18,133,095 issued;		
11,732,222 and 11,596,263 outstanding at March 31, 2018 and September 30,		
2017, respectively)	181	181
Additional paid in capital	180,466	180,764
Unallocated common stock held by the Employee Stock Ownership Plan (ESOP)	(8,488	· · · · · · · · · · · · · · · · · · ·
Retained earnings	90,179	91,147
Treasury stock, at cost; 6,400,873 and 6,536,832 shares outstanding at March 31, 2018	,	
and September 30, 2017, respectively	(78,225	(79,891)

Accumulated other comprehensive loss	(6,735)	(754)
TOTAL STOCKHOLDERS' EQUITY	177,378	182,727	
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,820,924	\$ 1,785,218	
See accompanying notes to the unaudited consolidated financial statements.			
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ESSA BANCORP, INC. AND SUBSIDIARY

CONSOLIDATED STATEMENT OF OPERATIONS

(UNAUDITED)

	For the Three Months Ended March 31, 2018 2017 (dollars in thousands, except per		For the S Months E March 31 2018 (dollars i thousand per	Ended 1, 2017 n
	share dat	a)	share dat	a)
INTEREST INCOME				
Loans receivable, including fees	\$12,953	\$11,799	\$25,736	\$24,050
Investment securities:				
Taxable	2,186	2,043	4,244	3,917
Exempt from federal income tax	285	303	573	612
Other investment income	423	234	670	450
Total interest income	15,847	14,379	31,223	29,029
INTEREST EXPENSE				
Deposits	2,359	2,069	4,736	4,081
Short-term borrowings	951	296	1,535	547
Other borrowings	602	710	1,249	1,465
Total interest expense	3,912	3,075	7,520	6,093
NET INTEREST INCOME	11,935	11,304	23,703	22,936
Provision for loan losses	1,100	750	2,100	1,500
NET INTEREST INCOME AFTER PROVISION FOR LOAN				
LOSSES	10,835	10,554	21,603	21,436
NONINTEREST INCOME	10,000	10,00	21,000	21, 100
Service fees on deposit accounts	821	813	1,704	1,677
Services charges and fees on loans	299	273	668	627
Trust and investment fees	237	214	477	364
Gain on sale of investments, net	75		75	_
Earnings on Bank-owned life insurance	249	256	504	519
Insurance commissions	204	203	375	396
Other	60	25	111	58
Total noninterest income	1,945	1,784	3,914	3,641
NONINTEREST EXPENSE				
Compensation and employee benefits	5,900	6,056	11,908	12,233
Occupancy and equipment	1,186	1,190	2,371	2,281
Professional fees	626	835	1,192	1,580
Data processing	888	931	1,817	1,865
Advertising	201	241	359	546

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Federal Deposit Insurance Corporation (FDIC) premiums	256	213	445	400
Loss(Gain) on foreclosed real estate	32	(5)	(4)	(101)
Amortization of intangible assets	135	164	279	327
Other	764	879	1,903	1,775
Total noninterest expense	9,988	10,504	20,270	20,906
Income before income taxes	2,792	1,834	5,247	4,171
Income taxes	529	203	4,622	603
NET INCOME	\$2,263	\$1,631	\$625	\$3,568
Earnings per share				
Basic	\$0.21	\$0.15	\$0.06	\$0.34
Diluted	\$0.21	\$0.15	\$0.06	\$0.34
Dividends per share	\$0.09	\$0.09	\$0.18	\$0.18

See accompanying notes to the unaudited consolidated financial statements.

ESSA BANCORP, INC. AND SUBSIDIARY

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (LOSS)

(UNAUDITED)

	For the Three Months Ended March 31,		For the Si Months E March 31	nded ,
	2018 2 (dollars in t	017 housand	2018 ls)	2017
Net income	•	1,631	\$625	\$3,568
Other comprehensive (loss) income:		,		
Investment securities available for sale:				
Unrealized holding gain (loss)	(6,452)	1,184	(8,403)	(9,048)
Tax effect	1,352	(403)	2,015	3,076
Reclassification of gains recognized in net income	(75)		(75)	
Tax effect	18	_	18	
Net of tax amount	(5,157)	781	(6,445)	(5,972)
Pension plan adjustment:				
Related to freezing pension		7,143		7,143
Tax effect	_	(2,429)	_	(2,429)
Reclassification of gains recognized in net income		23		159
Tax effect		(10)	_	(56)
Net of tax amount		4,727		4,817
Derivative and hedging activities adjustments:				
Changes in unrealized holding gains on derivatives				
included in net income	738	40	1,195	1,092
Tax effect	(151)	(15)	(307)	(473)
Reclassification adjustment for gains on derivatives included				
in net income	(76)	(5)	(99)	6
Tax effect	13	3	21	(2)
Net of tax amount	524	23	810	623
Total other comprehensive (loss) income	(4,633)	5,531	(5,635)	(532)
Comprehensive (loss) income	\$(2,370) \$	7,162	\$(5,010)	\$3,036

See accompanying notes to the unaudited consolidated financial statements.

ESSA BANCORP, INC. AND SUBSIDIARY

CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY

(UNAUDITED)

	Common Sto Number of Shares (dollars in th	Amoun	Additional Paid In atCapital except share	Stock Hel the ESOP	d bRetained		Accumula Other Comprehe Loss	nsi	Total Stockhold Equity	lers'
Balance,			•							
September 30, 2017	11,596,263	\$ 181	\$180,764	\$ (8,720) \$91,147	\$(79,891)	\$ (754) :	\$ 182,727	
Net income					625				625	
Other comprehensive loss							(5,635)	(5,635)
Reclassification of										
certain income										
tax effects from										
accumulated										
other comprehensive income					346		(346)	_	
Cash dividends										
declared (\$0.18										
per share)					(1,939)				(1,939)
Stock based										
compensation			184						184	
Allocation of ESOP										
stock			130	232					362	
Allocation of treasury										
shares to										
incentive plan	22,994		(281)			281			_	
Stock options										
exercised	112,965		(331)			1,385			1,054	
Balance, March 31,										
2018	11,732,222	\$ 181	\$180,466	\$ (8,488) \$90,179	\$(78,225)	\$ (6,735) :	\$ 177,378	

See accompanying notes to the unaudited consolidated financial statements.

ESSA BANCORP, INC. AND SUBSIDIARY

CONSOLIDATED STATEMENT OF CASH FLOWS

(UNAUDITED)

OPERATING ACTIVITIES	For the Si Ended March 31 2018 (dollars ir thousands	, n	Months 2017	
Net income	¢ 625		¢2.560	
	\$625	٠	\$3,568	
Adjustments to reconcile net income to net cash provided by operating activities: Provision for loan losses	2 100		1 500	
	2,100		1,500	
Provision for depreciation and amortization	599		685	
Amortization and accretion of discounts and premiums, net	2,227	`	2,216	
Net gain on sale of investment securities	(75)	244	
Compensation expense on ESOP	362		344	
Stock based compensation	184	\	145	
Increase in accrued interest receivable)	(160)
Increase (decrease) in accrued interest payable	34	,	(183)
Earnings on bank-owned life insurance	`)	(519)
Deferred federal income taxes	3,525		170	
(Decrease) increase in accrued pension liability)	297	
Gain on foreclosed real estate, net	(-)	(101)
Amortization of identifiable assets	279		327	
Other, net	1,910		3,963	
Net cash provided by operating activities INVESTING ACTIVITIES	10,877		12,252	,
Certificates of deposit maturities			250	
Investment securities available for sale:				
Proceeds from sale of investment securities	22,074			
Proceeds from principal repayments and maturities	32,270		33,192	
Purchases	(50,617)	(48,049	
(Increase) decrease in loans receivable, net	(58,649)	5,792	
Redemption of regulatory stock	9,034		11,413)
Purchase of regulatory stock	(12,436)	(9,911)
Proceeds from sale of foreclosed real estate	837		1,557	
Purchase of premises, equipment and software	(66)	(383)
Net cash used for investing activities	(57,553)	(6,139)
FINANCING ACTIVITIES			,	Ĺ
(Decrease) increase in deposits, net	(35,508)	23,555	
Net increase (decrease) in short-term borrowings	103,899		(8,509	
Proceeds from other borrowings	25,100		17,597	
Repayment of other borrowings	(59,834)	(49,030	
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Increase in advances by borrowers for taxes and insurance	7,025	4,159
Exercising of stock options	1,054	807
Dividends on common stock	(1,939) (1,907)
Net cash provided by (used for) financing activities	39,797	(13,328)
Decrease in cash and cash equivalents	(6,879) (7,215)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	41,683	43,658
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$34,804	\$36,443
SUPPLEMENTAL CASH FLOW DISCLOSURES		
Cash Paid:		
Interest	\$7,486	\$6,276
Income taxes	(2) (389)
Noncash items:		
Transfers from loans to foreclosed real estate	688	2112
Unrealized holding loss	(8,478) (9,048)
Pension Plan curtailment	_	7,143

See accompanying notes to the unaudited consolidated financial statements.

ESSA BANCORP, INC. AND SUBSIDIARY

Notes to Consolidated Financial Statements

(unaudited)

1. Nature of Operations and Basis of Presentation

The consolidated financial statements include the accounts of ESSA Bancorp, Inc. (the "Company"), its wholly owned subsidiary, ESSA Bank & Trust (the "Bank"), and the Bank's wholly owned subsidiaries, ESSACOR Inc.; Pocono Investments Company; ESSA Advisory Services, LLC; Integrated Financial Corporation; and Integrated Abstract Incorporated, a wholly owned subsidiary of Integrated Financial Corporation. The primary purpose of the Company is to act as a holding company for the Bank. On November 6, 2014, the Company converted its status from a savings and loan holding company to a bank holding company. In addition, the Bank converted from a Pennsylvania-chartered savings association to a Pennsylvania-chartered savings bank. The Bank's primary business consists of the taking of deposits and granting of loans to customers generally in Monroe, Northampton, Lehigh, Delaware, Chester, Montgomery, Lackawanna, and Luzerne Counties, Pennsylvania. The Bank is subject to regulation and supervision by the Pennsylvania Department of Banking and Securities and the Federal Deposit Insurance Corporation (the "FDIC"). The investment in the Bank on the parent company's financial statements is carried at the parent company's equity in the underlying net assets.

ESSACOR, Inc. is a Pennsylvania corporation that has been used to purchase properties at tax sales that represent collateral for delinquent loans of the Bank and is currently inactive. Pocono Investment Company is a Delaware corporation formed as an investment company subsidiary to hold and manage certain investments, including certain intellectual property. ESSA Advisory Services, LLC is a Pennsylvania limited liability company owned 100 percent by ESSA Bank & Trust. ESSA Advisory Services, LLC is a full-service insurance benefits consulting company offering group services such as health insurance, life insurance, short-term and long-term disability, dental, vision, and 401(k) retirement planning as well as individual health products. Integrated Financial Corporation is a Pennsylvania corporation that provided investment advisory services to the general public and is currently inactive. Integrated Abstract Incorporated is a Pennsylvania corporation that provided title insurance services and is currently inactive. All significant intercompany accounts and transactions have been eliminated in consolidation.

The unaudited consolidated financial statements reflect all adjustments, which in the opinion of management, are necessary for a fair presentation of the results of the interim periods and are of a normal and recurring nature. Operating results for the three and six month periods ended March 31, 2018 are not necessarily indicative of the results that may be expected for the year ending September 30, 2018.

2. Earnings per Share

The following table sets forth the composition of the weighted-average common shares (denominator) used in the basic and diluted earnings per share computation for the three and six month periods ended March 31, 2018 and 2017.

	Three Months	Ended	Six Months Ended		
	March 31,	March 31,	March 31,	March 31,	
	2018	2017	2018	2017	
Weighted-average common shares outstanding	18,133,095	18,133,095	18,133,095	18,133,095	
Average treasury stock shares	(6,459,392)	(6,618,067)	(6,490,961)	(6,670,049)	
Average unearned ESOP shares	(843,010)	(888,285)	(848,729)	(894,004)	
Average unearned non-vested shares	(34,340)	(33,746)	(44,318)	(42,958)	

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Weighted average common shares and common stock				
equivalents used to calculate basic earnings per share	10,796,353	10,592,997	10,749,087	10,526,084
Additional common stock equivalents (non-vested stock)				
used to coloulate diluted comings man shows	247	1 616	1.42	
used to calculate diluted earnings per share	347	1,646	143	_
Additional common stock equivalents (stock options) used				
to calculate diluted earnings per share	25,409	97,317	31,149	91,157
Weighted average common shares and common stock				
equivalents used to calculate diluted earnings per share	10,822,109	10,691,960	10,780,379	10,617,241

At March 31, 2018 there were 53,313 shares of nonvested stock outstanding at an average weighted price of \$15.24 per share that were not included in the computation of diluted earnings per share because to do so would have been anti-dilutive. At March 31, 2017 there were 53,371 shares of nonvested stock outstanding at an average weighted price of \$11.77 per share that were not included in the computation of diluted earnings per share because to do so would have been anti-dilutive.

3. Use of Estimates in the Preparation of Financial Statements

The accounting principles followed by the Company and its subsidiaries and the methods of applying these principles conform to U.S. generally accepted accounting principles ("GAAP") and to general practice within the banking industry. In preparing the consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the Consolidated Balance Sheet date and related revenues and expenses for the period. Actual results could differ from those estimates.

4. Recent Accounting Pronouncements

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (a new revenue recognition standard). The Update's core principle is that a company will recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. In addition, this Update specifies the accounting for certain costs to obtain or fulfill a contract with a customer and expands disclosure requirements for revenue recognition. This Update is effective for annual reporting periods beginning after December 15, 2016, including interim periods within that reporting period. Since the guidance scopes out revenue associated with financial instruments, including loan receivables and investment securities, we do not expect the adoption of the new standard, or any of the amendments, to result in a material change from our current accounting for revenue because the majority of the Company's revenue is not within the scope of Topic 606. However, we do expect that the standard will result in new disclosure requirements, which are currently being evaluated.

In August 2015, the FASB issued ASU 2015-14, Revenue from Contracts with Customers (Topic 606). The amendments in this Update defer the effective date of ASU 2014-09 for all entities by one year. Public business entities, certain not-for-profit entities, and certain employee benefit plans should apply the guidance in ASU 2014-09 to annual reporting periods beginning after December 15, 2017, including interim reporting periods within that reporting period. All other entities should apply the guidance in ASU 2014-09 to annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. The Company is evaluating the effect of adopting this new accounting Update.

In January 2016, the FASB issued ASU 2016-01, Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. This Update applies to all entities that hold financial assets or owe financial liabilities and is intended to provide more useful information on the recognition, measurement, presentation, and disclosure of financial instruments. Among other things, this Update (a) requires equity investments (except those accounted for under the equity method of accounting or those that result in consolidation of the investee) to be measured at fair value with changes in fair value recognized in net income; (b) simplifies the impairment assessment of equity investments without readily determinable fair values by requiring a qualitative assessment to identify impairment; (c) eliminates the requirement to disclose the fair value of financial instruments measured at amortized cost for entities that are not public business entities; (d) eliminates the requirement for public business entities to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet; (e) requires public business entities to use the exit price notion when measuring the fair value of financial instruments for disclosure purposes; (f) requires separate presentation of financial assets and financial liabilities by measurement category and form of financial asset (that is, securities or loans and receivables) on the balance sheet or the accompanying notes to the financial statements; and (g) clarifies that an entity should evaluate the need for a valuation allowance on a deferred

tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. For public business entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years. For all other entities, including not-for-profit entities and employee benefit plans within the scope of Topics 960 through 965 on plan accounting, the amendments in this Update are effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. All entities that are not public business entities may adopt the amendments in this Update earlier as of the fiscal years beginning after December 15, 2017, including interim periods within those fiscal years. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). The standard requires lessees to recognize the assets and liabilities that arise from leases on the balance sheet. A lessee should recognize in the statement of financial position a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. A short-term lease is defined as one in which (a) the lease term is 12 months or less and (b) there is not an option to purchase the underlying asset that the lessee is reasonably certain to exercise. For short-term leases, lessees may elect to recognize lease payments over the lease term on a straight-line basis. For public business entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2018, and interim periods within those years. For all other entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2020. The amendments should be applied at the beginning of the earliest period presented using a modified retrospective approach

with earlier application permitted as of the beginning of an interim or annual reporting period. Based on the Company's preliminary analysis of its current portfolio, the impact to the Company's balance sheet is estimated to result in less than a 1 percent increase in assets and liabilities. The Company also anticipates additional disclosures to be provided at adoption.

In April 2016, the FASB issued ASU 2016-10, Revenue from Contracts with Customers (Topic 606). The amendments in this Update affect entities with transactions included within the scope of Topic 606, which includes entities that enter into contracts with customers to transfer goods or services in exchange for consideration. The amendments in this Update do not change the core principle for revenue recognition in Topic 606. Instead, the amendments provide (1) more detailed guidance in a few areas and (2) additional implementation guidance and examples based on feedback the FASB received from its stakeholders. The amendments are expected to reduce the degree of judgment necessary to comply with Topic 606, which the FASB expects will reduce the potential for diversity arising in practice and reduce the cost and complexity of applying the guidance. The amendments in this Update affect the guidance in ASU 2014-09, Revenue from Contracts with Customers (Topic 606), which is not yet effective. The effective date and transition requirements for the amendments in this Update are the same as the effective date and transition requirements (Topic 606): Deferral of the Effective Date, defers the effective date of Update 2014-09 by one year. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In May 2016, the FASB issued ASU 2016-12, Revenue from Contracts with Customers (Topic 606), which among other things clarifies the objective of the collectability criterion in Topic 606, as well as certain narrow aspects of Topic 606. The amendments in this Update affect the guidance in ASU 2014-09, Revenue from Contracts with Customers (Topic 606), which is not yet effective. The effective date and transition requirements for the amendments in this Update are the same as the effective date and transition requirements for Topic 606 (and any other Topic amended by Update 2014-09). ASU 2015-14, Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date, defers the effective date of Update 2014-09 by one year. This Update is not expected to have a significant impact on the Company's financial statements.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments - Credit Losses: Measurement of Credit Losses on Financial Instruments, which changes the impairment model for most financial assets. This Update is intended to improve financial reporting by requiring timelier recording of credit losses on loans and other financial instruments held by financial institutions and other organizations. The underlying premise of the Update is that financial assets measured at amortized cost should be presented at the net amount expected to be collected, through an allowance for credit losses that is deducted from the amortized cost basis. The allowance for credit losses should reflect management's current estimate of credit losses that are expected to occur over the remaining life of a financial asset. The income statement will be effected for the measurement of credit losses for newly recognized financial assets, as well as the expected increases or decreases of expected credit losses that have taken place during the period. ASU 2016-13 is effective for annual and interim periods beginning after December 15, 2019, and early adoption is permitted for annual and interim periods beginning after December 15, 2018. With certain exceptions, transition to the new requirements will be through a cumulative effect adjustment to opening retained earnings as of the beginning of the first reporting period in which the guidance is adopted. We expect to recognize a one-time cumulative effect adjustment to the allowance for loan losses as of the beginning of the first reporting period in which the new standard

is effective, but cannot yet determine the magnitude of any such one-time adjustment or the overall impact of the new guidance on the consolidated 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, which addresses eight specific cash flow issues with the objective of reducing diversity in practice. Among these include recognizing cash payments for debt prepayment or debt extinguishment as cash outflows for financing activities; cash proceeds received from the settlement of insurance claims should be classified on the basis of the related insurance coverage; and cash proceeds received from the settlement of bank-owned life insurance policies should be classified as cash inflows from investing activities while the cash payments for premiums on bank-owned policies may be classified as cash outflows for investing activities, operating activities, or a combination of investing and operating activities. The amendments in this Update are effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. For all other entities, the amendments are effective for fiscal years beginning after December 15, 2018, and interim periods within fiscal years beginning after December 15, 2019. Early adoption is permitted, including adoption in an interim period. If an entity early adopts the amendments in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. An entity that elects early adoption must adopt all of the amendments in the same period. The amendments in this Update should be applied using a retrospective transition method to each period presented. If it is impracticable to apply the amendments retrospectively for some of the issues, the amendments for those issues would be applied prospectively as of the earliest date practicable. The Company is currently evaluating the impact the adoption of the standard will have on the Company's statement of cash flows.

In January 2017, the FASB issued ASU 2017-01, Business Combinations (Topic 805), Clarifying the Definition of a Business, which provides a more robust framework to use in determining when a set of assets and activities (collectively referred to as a "set") is a business. The screen requires that when substantially all of the fair value of the gross assets acquired (or disposed of) is concentrated in a single identifiable asset or a group of similar identifiable assets, the set is not a business. This screen reduces the number of transactions that need to be further evaluated. Public business entities should apply the amendments in this Update to annual periods beginning after December 15, 2017, including interim periods within those periods. All other entities should apply the amendments to annual periods beginning after December 15, 2018, and interim periods within annual periods beginning after December 15, 2019. The amendments in this Update should be applied prospectively on or after the effective date. This Update is not expected to have a significant impact on the Company's financial statements.

In January 2017, the FASB issued ASU 2017-04, Simplifying the Test for Goodwill Impairment. To simplify the subsequent measurement of goodwill, the FASB eliminated Step 2 from the goodwill impairment test. In computing the implied fair value of goodwill under Step 2, an entity had to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities (including unrecognized assets and liabilities) following the procedure that would be required in determining the fair value of assets acquired and liabilities assumed in a business combination. Instead, under the amendments in this Update, 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 units fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. A public business entity that is a U.S. Securities and Exchange Commission (SEC) filer should adopt the amendments in this Update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. A public business entity that is not an SEC filer should adopt the amendments in this Update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2020. All other entities, including not-for-profit entities, that are adopting the amendments in this Update should do so for their annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2021. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In February 2017, the FASB issued ASU 2017-05, Other Income—Gains and Losses from the Derecognition of Nonfinancial Assets (Subtopic 610-20). The amendments in this Update clarify what constitutes a financial asset within the scope of Subtopic 610-20. The amendments also clarify that entities should identify each distinct nonfinancial asset or in substance nonfinancial asset that is promised to a counterparty and to derecognize each asset when the counterparty obtains control. There is also additional guidance provided for partial sales of a nonfinancial asset and when derecognition, and the related gain or loss, should be recognized. The amendments in this Update are effective at the same time as the amendments in Update 2014-09. Therefore, for public entities, the amendments are effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods within that reporting period. For all other entities, the amendments in this Update are effective for annual reporting periods beginning after December 15, 2018, and interim reporting periods within annual reporting periods beginning after December 15, 2019. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In March 2017, the FASB issued ASU 2017-07, Compensation—Retirement Benefits (Topic 715). The amendments in this Update require that an employer report the service cost component in the same line item or items as other

compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost as defined in paragraphs 715-30-35-4 and 715-60-35-9 are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented. If a separate line item or items are used to present the other components of net benefit cost, that line item or items must be appropriately described. If a separate line item or items are not used, the line item or items used in the income statement to present the other components of net benefit cost must be disclosed. The amendments in this Update are effective for public business entities for annual periods beginning after December 15, 2017, including interim periods within those annual periods. For other entities, the amendments in this Update are effective for annual periods beginning after December 15, 2018, and interim periods within annual periods beginning after December 15, 2019. The amendments in this Update should be applied retrospectively for the presentation of the service cost component and the other components of net periodic pension cost and net periodic postretirement benefit cost in the income statement and prospectively, on and after the effective date, for the capitalization of the service cost component of net periodic pension cost and net periodic postretirement benefit in assets. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In March 2017, the FASB issued ASU 2017-08, Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20). The amendments in this Update shorten the amortization period for certain callable debt securities held at a premium. Specifically, the amendments require the premium to be amortized to the earliest call date. The amendments do not require an accounting change for securities held at a discount; the discount continues to be amortized to maturity. For public business entities, the amendments in this Update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. For all other entities, the amendments are effective 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. If an entity early adopts the amendments in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. An entity should apply the amendments in this Update on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption. Additionally, in the period of adoption, an entity should provide disclosures about a change in accounting principle. This Update is not expected to have a significant impact on the Company's financial statements.

In May 2017, the FASB issued ASU 2017-09, Compensation – Stock Compensation (Topic 718), which affects any entity that changes the terms or conditions of a share-based payment award. This Update amends the definition of modification by qualifying that modification accounting does not apply to changes to outstanding share-based payment awards that do not affect the total fair value, vesting requirements, or equity/liability classification of the awards. The amendments in this Update are effective for all entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. Early adoption is permitted, including adoption in any interim period, for (1) public business entities for reporting periods for which financial statements have not yet been issued and (2) all other entities for reporting periods for which financial statements have not yet been made available for issuance. The amendments in this Update should be applied prospectively to an award modified on or after the adoption date. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In July 2017, the FASB issued ASU 2017-11, Earnings Per Share (Topic 260), Distinguishing Liabilities from Equity (Topic 480), and Derivative and Hedging (Topic 815). The amendments in Part I of this Update change the classification analysis of certain equity-linked financial instruments (or embedded features) with down-round features. When determining whether certain financial instruments should be classified as liabilities or equity instruments, a down-round feature no longer precludes equity classification when assessing whether the instrument is indexed to an entity's own stock. The amendments also clarify existing disclosure requirements for equity-classified instruments. As a result, a freestanding equity-linked financial instrument (or embedded conversion option) no longer would be accounted for as a derivative liability at fair value as a result of the existence of a down-round feature. For freestanding equity classified financial instruments, the amendments require entities that present earnings per share (EPS) in accordance with Topic 260 to recognize the effect of the down-round feature when it is triggered. That effect is treated as a dividend and as a reduction of income available to common shareholders in basic EPS. Convertible instruments with embedded conversion options that have down-round features are now subject to the specialized guidance for contingent beneficial conversion features (in Subtopic 470-20, Debt—Debt with Conversion and Other Options), including related EPS guidance (in Topic 260). The amendments in Part II of this Update recharacterize the indefinite deferral of certain provisions of Topic 480 that now are presented as pending content in the Accounting Standards Codification, to a scope exception. Those amendments do not have an accounting effect. For public business entities, the amendments in Part I of this Update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. For all other entities, the amendments in Part I of this Update are effective for fiscal years beginning after December 15, 2019, and interim periods within fiscal years beginning after December 15, 2020. Early adoption is permitted for all entities, including adoption in an interim period. If an entity early adopts the amendments in an interim period, any adjustments should be reflected as of the beginning of the fiscal year that includes that interim period. The amendments in Part I of this Update should be applied either retrospectively to outstanding financial instruments with a down-round feature by means of a cumulative-effect adjustment to the statement of financial position as of the beginning of the first fiscal year and interim period(s) in which the pending content that links to this paragraph is effective or retrospectively to outstanding financial instruments with a down-round feature for each prior reporting period presented in accordance with the guidance on

accounting changes in paragraphs 250-10-45-5 through 45-10. The amendments in Part II of this Update do not require any transition guidance because those amendments do not have an accounting effect. This Update is not expected to have a significant impact on the Company's financial statements.

In August 2017, the FASB issued ASU 2017-12, Derivatives and Hedging (Topic 850), the objective of which is to improve the financial reporting of hedging relationships to better portray the economic results of an entity's risk management activities in its financial statements. In addition, the amendments in this Update make certain targeted improvements to simplify the application and disclosure of the hedge accounting guidance in current general accepted accounting principles. For public business entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. For all other entities, the amendments are effective for fiscal years beginning after December 15, 2019, and interim periods beginning after December 15, 2020. Early application is permitted in any period after issuance. For cash flow and net investment hedges existing at the date of adoption, an entity should apply a cumulative-effect adjustment related to eliminating the separate measurement of ineffectiveness to accumulated other comprehensive income with a corresponding adjustment to the opening balance of retained earnings as of the beginning of the fiscal year that an entity adopts the amendments in this Update. The amended presentation and disclosure guidance is required only prospectively. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

In January 2018, the FASB issued ASU 2018-01, Leases (Topic 842), which provides an optional transition practical expedient to not evaluate under Topic 842 existing or expired land easements that were not previously accounted for as leases under the current lease guidance in Topic 840. An entity that elects this practical expedient should evaluate new or modified land easements under Topic 842 beginning at the date the entity adopts Topic 842; otherwise, an entity should evaluate all existing or expired land easements in connection with the adoption of the new lease requirements in Topic 842 to assess whether they meet the definition of a lease. The effective date and transition requirements for the amendments are the same as the effective date and transition requirements in ASU 2016-02. This Update is not expected to have a significant impact on the Company's financial statements.

In February 2018, the FASB issued ASU 2018-02, Income Statement – Reporting Comprehensive Income (Topic 220), to allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act. Consequently, the amendments eliminate the stranded tax effects resulting from the Tax Cuts and Jobs Act and will improve the usefulness of information reported to financial statement users. The amendments in this Update are effective for all entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption of the amendments in this Update is permitted, including adoption in any interim period, (1) for public business entities for reporting periods for which financial statements have not yet been issued and (2) for all other entities for reporting periods for which financial statements have not yet been made available for issuance. The amendments in this Update should be applied either in the period of adoption or retrospectively to each period (or periods) in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Cuts and Jobs Act is recognized. On January 1, 2018, the Company adopted this standard which resulted in a reclassification of \$346,000 between accumulated other comprehensive income and retained earnings on the consolidated balance sheet.

In February 2018, the FASB issued ASU 2018-03, Technical Corrections and Improvements to Financial Instruments—Overall (Subtopic 825-10), to clarify certain aspects of the guidance issued in ASU 2016-01. (1) An entity measuring an equity security using the measurement alternative may change its measurement approach to a fair value method in accordance with Topic 820, Fair Value Measurement, through an irrevocable election that would apply to that security and all identical or similar investments of the same issuer. Once an entity makes this election, the entity should measure all future purchases of identical or similar investments of the same issuer using a fair value method in accordance with Topic 820. (2) Adjustments made under the measurement alternative are intended to reflect the fair value of the security as of the date that the observable transaction for a similar security took place. (3) Remeasuring the entire value of forward contracts and purchased options is required when observable transactions occur on the underlying equity securities. (4) When the fair value option is elected for a financial liability, the guidance in paragraph 825-10- 45-5 should be applied, regardless of whether the fair value option was elected under either Subtopic 815-15, Derivatives and Hedging—Embedded Derivatives, or 825-10, Financial Instruments—Overall. (5) Financial liabilities for which the fair value option is elected, the amount of change in fair value that relates to the instrument specific credit risk should first be measured in the currency of denomination when presented separately from the total change in fair value of the financial liability. Then, both components of the change in the fair value of the liability should be remeasured into the functional currency of the reporting entity using end-of-period spot rates. (6) The prospective transition approach for equity securities without a readily determinable fair value in the amendments in Update 2016-01 is meant only for instances in which the measurement alternative is applied. An insurance entity subject to the guidance in Topic 944, Financial Services—Insurance, should apply a prospective transition method when applying the amendments related to equity securities without readily determinable fair values. An insurance entity should apply the selected prospective transition method consistently to the entity's entire population of equity securities for which the measurement alternative is elected. For public business entities, the amendments in this Update are effective for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years beginning after June 15, 2018. Public business entities with fiscal years beginning between

December 15, 2017, and June 15, 2018, are not required to adopt these amendments until the interim period beginning after June 15, 2018, and public business entities with fiscal years beginning between June 15, 2018, and December 15, 2018, are not required to adopt these amendments before adopting the amendments in Update 2016-01. For all other entities, the effective date is the same as the effective date in Update 2016-01. All entities may early adopt these amendments for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years, as long as they have adopted Update 2016-01. This Update is not expected to have a significant impact on the Company's financial statements.

5. Investment Securities

The amortized cost, gross unrealized gains and losses, and fair value of investment securities available for sale are summarized as follows (in thousands):

	March 31,	2018		
		Gross	Gross	
	Amortized	Unrealized	Unrealized	l Fair
	Cost	Gains	Losses	Value
Available for Sale				
Fannie Mae	\$136,157	\$ 15	\$ (3,880) \$132,292
Freddie Mac	97,336	5	(3,113) 94,228
Governmental National Mortgage Association Securities	20,845		(657) 20,188
Total mortgage-backed securities	254,338	20	(7,650) 246,708
Obligations of states and political subdivisions	52,046	621	(1,305) 51,362
U.S. government agency securities	13,191	26	(109) 13,108
Corporate obligations	45,748	242	(1,002) 44,988
Other debt securities	21,910	3	(729) 21,184
Total debt securities	387,233	912	(10,795) 377,350
Equity securities - financial services	25		_	25
Total	\$387,258	\$ 912	\$ (10,795) \$377,375

September 30, 2017 Gross Gross

	Amortized Unrealized		Unrealized	
				Fair
	Cost	Gains	Losses	Value
Available for Sale				
Fannie Mae	\$119,333	\$ 207	\$ (1,203	\$118,337
Freddie Mac	98,668	177	(808)) 98,037
Governmental National Mortgage Association	17,609	43	(203) 17,449
Total mortgage-backed securities	235,610	427	(2,214) 233,823
Obligations of states and political subdivisions	64,382	1,522	(546) 65,358
U.S. government agency securities	18,615	61	(5) 18,671
Corporate obligations	49,025	335	(618) 48,742
Other debt securities	24,200	47	(414) 23,833
Total debt securities	391,832	2,392	(3,797) 390,427
Equity securities - financial services	25	_	_	25
Total	\$391,857	\$ 2,392	\$ (3,797	\$390,452

The amortized cost and fair value of debt securities at March 31, 2018, by contractual maturity, are shown below. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties (in thousands):

	Available For Sale		
	Amortized		
		Fair	
	Cost	Value	
Due in one year or less	\$1,748	\$1,750	
Due after one year through five years	34,694	34,396	
Due after five years through ten years	100,607	98,495	
Due after ten years	250,184	242,709	
Total	\$387,233	\$377,350	

For the three and six months ended March 31, 2018, the Company realized gross gains of \$300,000 and gross losses of \$225,000 on proceeds from the sale of investment securities of \$22.1 million. For the three and six months ended March 31, 2017, the Company realized no gross gains or gross losses on proceeds from the sale on investment securities.

The following tables show the Company's gross unrealized losses and fair value, aggregated by investment category and length of time that the individual securities have been in a continuous unrealized loss position (dollars in thousands):

March 31, 2018

Number

of Less than Twelve Twelve Months or

	Secui	ri ñ⁄eo nths		Greater		Total	
			Gross		Gross		Gross
		Fair	Unrealize	d Fair	Unrealized	Fair	Unrealized
		Value	Losses	Value	Losses	Value	Losses
Fannie Mae	90	\$84,342	\$ (1,691) \$45,723	\$ (2,189	\$130,065	\$(3,880)
Freddie Mac	68	61,564	(1,553) 31,808	(1,560	93,372	(3,113)
Governmental National Mortgage							
Association	17	13,429	(309) 6,759	(348	20,188	(657)
Obligations of states and political							
subdivisions	28	11,431	(217) 19,765	(1,088	31,196	(1,305)
U.S. government agency securities	4	8,718	(109) —	_	8,718	(109)
Corporate obligations	29	20,338	(350) 9,465	(652	29,803	(1,002)
Other debt securities	19	2,085	(34) 17,858	(695) 19,943	(729)
Total	255	\$201,907	\$ (4,263) \$131,378	\$ (6,532	\$333,285	\$ (10,795)

September 30, 2017

Number

of Less than Twelve Twelve Months or

	Secui	ri ñ⁄e onths			Greater			Total		
			Gross			Gross			Gross	
		Fair	Unrealize	d	Fair	Unrealized	1	Fair	Unrealize	:d
		Value	Losses		Value	Losses		Value	Losses	
Fannie Mae	55	\$61,852	\$ (558)	\$20,679	\$ (645)	\$82,531	\$ (1,203)
Freddie Mac	39	38,913	(354)	16,427	(454)	55,340	(808))
Governmental National Mortgage										
Association	11	6,669	(41)	6,903	(162)	13,572	(203)
Obligations of states and political										
subdivisions	25	10,944	(59)	17,425	(487)	28,369	(546)
U.S. government agency securities	3	8,995	(5)	_	_		8,995	(5)
Corporate obligations	22	15,119	(104)	8,032	(514)	23,151	(618)
Other debt securities	19	7,141	(104)	13,806	(310)	20,947	(414)
Total	174	\$149,633	\$ (1,225)	\$83,272	\$ (2,572)	\$232,905	\$ (3,797)

The Company's investment securities portfolio contains unrealized losses on securities, including mortgage-related instruments issued or backed by the full faith and credit of the United States government, or generally viewed as having the implied guarantee of the U.S. government, other mortgage backed securities, debt obligations of a U.S. state or political subdivision, U.S. government agency securities, corporate obligations and other debt securities.

The Company reviews its position quarterly and has asserted that at March 31, 2018, the declines outlined in the above table represent temporary declines and the Company would not be required to sell the above securities before their anticipated recovery in market value.

The Company has concluded that any impairment of its investment securities portfolio is not other than temporary but is the result of interest rate changes that are not expected to result in the non-collection of principal and interest during the period.

6. Loans Receivable, Net and Allowance for Loan Losses Loans receivable consist of the following (in thousands):

	March 31, 2018	September 30, 2017
Real estate loans:		
Residential	\$583,926	\$ 586,708
Construction	4,072	3,097
Commercial	383,561	318,323
Commercial	49,273	44,129
Obligations of states and political subdivisions	55,615	58,079
Home equity loans and lines of credit	44,247	46,219
Auto Loans	178,420	186,646
Other	2,658	2,845
	1,301,772	1,246,046
Less allowance for loan losses	10,510	9,365
Net loans	\$1,291,262	\$ 1,236,681

Purchased loans acquired in a business combination are recorded at fair value on their purchase date without a carryover of the related allowance for loan losses.

Changes in the accretable yield for purchased credit-impaired loans were as follows, since acquisition, for the three and six months ended March 31, 2018 and 2017 (in thousands):

	For the Months Ended 31,	3
	2018	2017
Balance at beginning of period	\$755	\$453
Reclassification, new additions and other	85	82
Accretion	(266)	(75)
Balance at end of period	\$574	\$460
	For the Months	
	Ended I	March
	31,	
	,	
	2018	2017
Balance at beginning of period		2017 \$478
Balance at beginning of period Reclassification, new additions and other	2018	\$478
0 0 1	2018 \$471 681	\$478

The following table presents additional information regarding loans acquired and accounted for in accordance with ASC 310-30 (in thousands):

	March 31, 2018 Acquired Loans	September 30, 2017 Acquired Loans
	with Specific	with Specific
	Evidence or	Evidence or
	Deterioration in	Deterioration in
	Credit Quality	Credit Quality
	(ASC 310-30)	(ASC 310-30)
Outstanding balance	\$ 4,852	\$ 5,490
Carrying amount	\$ 4,480	\$ 4,388

The following tables show the amount of loans in each category that were individually and collectively evaluated for impairment at the dates indicated (in thousands):

		Individually	Loans Acquired	Collectively
		Evaluated for	with Deteriorated	Evaluated for
	Total Loans	Impairment	Credit Quality	Impairment
March 31, 2018				
Real estate loans:				
Residential	\$583,926	\$ 5,190	\$ —	\$ 578,736
Construction	4,072	_	_	4,072
Commercial	383,561	6,803	3,900	372,858
Commercial	49,273	1,142	252	47,879
Obligations of states and political subdivisions	55,615	_	_	55,615
Home equity loans and lines of credit	44,247	198	328	43,721
Auto loans	178,420	558	_	177,862
Other	2,658	27	_	2,631
	¢ 1 201 772	\$ 13,918	\$ 4,480	\$ 1,283,374
Total	\$1,301,772	Φ 13,910	Ψ τ,του	Ψ 1,203,37 .
Total	\$1,301,772	φ 15,916	Ψ +,+00	ψ 1,205,5 / T
Total	\$1,301,772	\$ 15,916	Ψ +,+00	ψ 1,205,571
Total	\$1,301,772	Individually	Loans Acquired	Collectively
Total	\$1,301,772	Individually	Loans Acquired	Collectively
Total	\$1,301,772	Individually	· ,	Collectively
Total		Individually	Loans Acquired	Collectively
Total September 30, 2017		Individually Evaluated for	Loans Acquired with Deteriorated	Collectively Evaluated for
		Individually Evaluated for	Loans Acquired with Deteriorated	Collectively Evaluated for
September 30, 2017		Individually Evaluated for	Loans Acquired with Deteriorated	Collectively Evaluated for
September 30, 2017 Real estate loans:	Total Loans	Individually Evaluated for Impairment	Loans Acquired with Deteriorated Credit Quality	Collectively Evaluated for Impairment
September 30, 2017 Real estate loans: Residential	Total Loans	Individually Evaluated for Impairment	Loans Acquired with Deteriorated Credit Quality	Collectively Evaluated for Impairment \$ 580,506 3,097
September 30, 2017 Real estate loans: Residential Construction	Total Loans \$586,708 3,097	Individually Evaluated for Impairment \$ 6,202	Loans Acquired with Deteriorated Credit Quality \$	Collectively Evaluated for Impairment \$ 580,506
September 30, 2017 Real estate loans: Residential Construction Commercial	Total Loans \$586,708 3,097 318,323	Individually Evaluated for Impairment \$ 6,202 7,211	Loans Acquired with Deteriorated Credit Quality \$ — — 3,775	Collectively Evaluated for Impairment \$ 580,506 3,097 307,337
September 30, 2017 Real estate loans: Residential Construction Commercial Commercial	Total Loans \$586,708 3,097 318,323 44,129	Individually Evaluated for Impairment \$ 6,202 7,211	Loans Acquired with Deteriorated Credit Quality \$ —	Collectively Evaluated for Impairment \$ 580,506 3,097 307,337 42,461
September 30, 2017 Real estate loans: Residential Construction Commercial Commercial Obligations of states and political sub divisions	Total Loans \$586,708 3,097 318,323 44,129 58,079	Individually Evaluated for Impairment \$ 6,202 7,211 1,385	Loans Acquired with Deteriorated Credit Quality \$ —	Collectively Evaluated for Impairment \$ 580,506 3,097 307,337 42,461 58,079
September 30, 2017 Real estate loans: Residential Construction Commercial Commercial Obligations of states and political sub divisions Home equity loans and lines of credit	\$586,708 3,097 318,323 44,129 58,079 46,219	Individually Evaluated for Impairment \$ 6,202 7,211 1,385 176	Loans Acquired with Deteriorated Credit Quality \$ —	Collectively Evaluated for Impairment \$ 580,506 3,097 307,337 42,461 58,079 45,713

The Company maintains a loan review system that allows for a periodic review of our loan portfolio and the early identification of potential impaired loans. Such system takes into consideration, among other things, delinquency status, size of loans, type and market value of collateral and financial condition of the borrowers. Specific loan loss allowances are established for identified losses based on a review of such information. A loan evaluated for impairment is considered to be impaired when, based on current information and events, it is probable that we will be unable to collect all amounts due according to the contractual terms of the loan agreement. All loans identified as impaired are evaluated independently. The Company does not aggregate such loans for evaluation purposes. Impairment is measured on a loan-by-loan basis for commercial and construction loans by the present value of

expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral-dependent.

Large groups of smaller balance homogeneous loans are collectively evaluated for impairment. Accordingly, the Company does not separately identify individual consumer and residential mortgage loans for impairment disclosures, unless such loans are part of a larger relationship that is impaired, or are classified as a troubled debt restructuring.

A loan is considered to be a troubled debt restructuring ("TDR") loan when the Company grants a concession to the borrower that it would not otherwise consider because of the borrower's financial condition. Such concessions include the reduction of interest rates, forgiveness of principal or interest, or other modifications of interest rates that are less than the current market rate for new obligations with similar risk. TDR loans that are in compliance with their modified terms and that yield a market rate at the time of modification may be removed from TDR status after one year of performance.

The following tables include the recorded investment and unpaid principal balances for impaired loans with the associated allowance amount at the dates indicated, if applicable (in thousands):

		Unpaid	
	Recorded	Principal	Associated
	Investment	Balance	Allowance
March 31, 2018			
With no specific allowance recorded:			
Real estate loans			
Residential	\$ 3,879	\$5,193	\$ —
Construction	_	_	_
Commercial	6,785	8,729	_
Commercial	1,142	1,397	_
Obligations of states and political subdivisions		_	_
Home equity loans and lines of credit	172	186	_
Auto loans	214	420	_
Other	27	34	
Total	12,219	15,959	
With an allowance recorded:			
Real estate loans			
Residential	1,311	1,561	160
Construction			
Commercial	18	22	12
Commercial			
Obligations of states and political subdivisions	_		_
Home equity loans and lines of credit	26	27	2
Auto loans	344	355	130
Other			_
Total	1,699	1,965	304
Total:			
Real estate loans			
Residential	5,190	6,754	160
Construction	_	_	_
Commercial	6,803	8,751	12
Commercial	1,142	1,397	_
Obligations of states and political subdivisions			
Home equity loans and lines of credit	198	213	2
Auto loans	558	775	130
Other	27	34	_
Total Impaired Loans	\$ 13,918	\$17,924	\$ 304

		Unpaid	
	Recorded	Principal	Associated
	Investment	Balance	Allowance
September 30, 2017			
With no specific allowance recorded:			
Real Estate Loans			
Residential	\$ 4,392	\$5,730	\$ —
Construction	_	_	
Commercial	7,191	9,396	
Commercial	1,385	1,575	
Obligations of states and political subdivisions		_	
Home equity loans and lines of credit	176	258	
Auto Loans	123	237	_
Other	30	36	_
Total	13,297	17,232	_
With an allowance recorded:			
Real Estate Loans			
Residential	1,810	2,264	154
Construction	_	_	_
Commercial	20	1,193	19
Commercial	_	_	
Obligations of states and political subdivisions	<u> </u>	_	<u>—</u>
Home equity loans and lines of credit	_	_	_
Auto Loans	449	468	172
Other	_	_	_
Total	2,279	3,925	345
Total:			
Real Estate Loans			
Residential	6,202	7,994	154
Construction	<u>—</u>	_	
Commercial	7,211	10,589	19
Commercial	1,385	1,575	<u>—</u>
Obligations of states and political subdivisions	<u>—</u>	_	_
Home equity loans and lines of credit	176	258	_
Auto Loans	572	705	172
Other	30	36	
Total Impaired Loans	\$ 15,576	\$21,157	\$ 345

The following tables represent the average recorded investments in the impaired loans and the related amount of interest recognized during the time within the period that the impaired loans were impaired (in thousands):

	For the Three Months Ended March 31,				
	2018	2017	2018	2017	
	Average	Average	Interest	Interest	
	Recorded	l Recorded	Income	Income	
	Investme	nInvestment	Recognized	Recognized	
With no specific allowance recorded:					
Real estate loans					
Residential	\$4,180	\$ 5,573	\$ 6	\$ 9	
Construction	_			_	
Commercial	6,789	9,218	69	67	
Commercial	1,178	1,637	24	29	
Obligations of states and political subdivisions	_	_	_		
Home equity loans and lines of credit	203	202			
Auto loans	208	102			
Other	28	8			
Total	12,586	16,740	99	105	
With an allowance recorded:					
Real estate loans					
Residential	1,256	1,985			
Construction	_	_	_		
Commercial	19	341			
Commercial	_	100	_		
Obligations of states and political subdivisions	_				
Home equity loans and lines of credit	12	5	_	_	
Auto loans	231	291	_	2	
Other	_	_	_	_	
Total	1,518	2,722	_	2	
Total:	,	,			
Real estate loans					
Residential	5,436	7,558	6	9	
Construction			<u> </u>	_	
Commercial	6,808	9,559	69	67	
Commercial	1,178	1,737	24	29	
Obligations of states and political subdivisions	_	_	_		
Home equity loans and lines of credit	215	207			
Auto loans	439	393	_	2	
Other	28	8	_	_	
Total Impaired Loans	\$14,104	\$ 19,462	\$ 99	\$ 107	

2018		For the Six Months Ended March 31,						
Recorded Recorded Recorded Recognized Recognized Recognized Recognized Recognized Recognized Recognized Recognized Residential States loans S4,305 \$6,049 \$16 \$21 \$21 \$25 \$25 \$260 \$141 \$172 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$25 \$260 \$25 \$		2018	2017	2018	2017			
With no specific allowance recorded: Investment negative state loans Recognized Recognized Real estate loans \$4,305 \$6,049 \$16 \$21 Construction ————————————————————————————————————		Average	Average	Interest	Interest			
With no specific allowance recorded: Investment negative state loans Recognized Recognized Real estate loans \$4,305 \$6,049 \$16 \$21 Construction ————————————————————————————————————		Recorded	l Recorded	Income	Income			
With no specific allowance recorded: Real estate loans \$4,305 \$6,049 \$16 \$21 Construction — — — — Commercial 6,897 9,890 141 172 Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 205 260 1 — Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Residential 1,392 2,025 — — — Commercial 19 345 — — Commercial 19 345 — — Commercial 7 4 — —		Recorded	Recorded	meome	meome			
Real estate loans Residential \$4,305 \$ 6,049 \$ 16 \$ 21 Construction — — — — Commercial 6,897 9,890 141 172 Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 205 260 1 — Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Sesidential 1,392 2,025 — — Residential 1,392 2,025 — — — Construction — — 59 — — Commercial 19 345 — — Obligations of states and political subdivisions — — — — <td></td> <td>Investme</td> <td>nInvestment</td> <td>Recognized</td> <td>Recognized</td>		Investme	nInvestment	Recognized	Recognized			
Residential \$4,305 \$6,049 \$ 16 \$ 21 Construction — — — Commercial 6,897 9,890 141 172 Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 205 260 1 — Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans — — — Residential 1,392 2,025 — — — Commercial 19 345 — </td <td>With no specific allowance recorded:</td> <td></td> <td></td> <td>, and the second second</td> <td><u> </u></td>	With no specific allowance recorded:			, and the second	<u> </u>			
Construction — — — — Commercial 6,897 9,890 141 172 Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 205 260 1 — — Auto loans 172 119 1 —	Real estate loans							
Commercial 6,897 9,890 141 172 Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 205 260 1 — Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Residential 1,392 2,025 — — — Comstruction — — — — — Commercial 19 345 — — — Commercial 19 345 — — — Commercial 7 4 — — — Obligations of states and political subdivisions — — — —	Residential	\$4,305	\$ 6,049	\$ 16	\$ 21			
Commercial 1,233 1,665 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 205 260 1 — Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans — — — Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — — Commercial 19 345 — — — Commercial 7 4 — — — Obligations of states and political subdivisions — — — — — Home equity loans and lines of credit 5,697 8,074 16 21 21 2	Construction							
Obligations of states and political subdivisions —	Commercial	6,897	9,890	141	172			
Home equity loans and lines of credit	Commercial	1,233	1,665	51	62			
Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 7 4 — — — Auto loans 247 253 — 6 6 Other — — — — — — Total 1,665 2,686 — 6 6 Total: — — — — — Residential 5,697 8,074 16 21 2 Commercial 6,916 10,235 141 172 17	Obligations of states and political subdivisions		_	_	_			
Auto loans 172 119 1 — Other 29 8 — — Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 7 4 — — — Auto loans 247 253 — 6 6 Other — — — — — — Total 1,665 2,686 — 6 6 Total: — — — — — Residential 5,697 8,074 16 21 2 Commercial 6,916 10,235 141 172 17		205	260	1				
Total 12,841 17,991 210 255 With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obli		172	119	1	_			
With an allowance recorded: Real estate loans Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans	Other	29	8					
Real estate loans 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1	Total	12,841	17,991	210	255			
Residential 1,392 2,025 — — Construction — — — — Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: — — — — Real estate loans — — — — Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 212	With an allowance recorded:	·	·					
Construction — <t< td=""><td>Real estate loans</td><td></td><td></td><td></td><td></td></t<>	Real estate loans							
Commercial 19 345 — — Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Residential	1,392	2,025					
Commercial — 59 — — Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans — — — Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Construction	_	_	_	_			
Obligations of states and political subdivisions — — — Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: — — — 6 Total: Real estate loans — — — Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Commercial	19	345					
Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Commercial	_	59	_	_			
Home equity loans and lines of credit 7 4 — — Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Obligations of states and political subdivisions							
Auto loans 247 253 — 6 Other — — — — Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6		7	4	_	_			
Total 1,665 2,686 — 6 Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6		247	253		6			
Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Other	_	_	_	_			
Total: Real estate loans Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Total	1,665	2,686		6			
Residential 5,697 8,074 16 21 Construction — — — — Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Total:							
Construction — <t< td=""><td>Real estate loans</td><td></td><td></td><td></td><td></td></t<>	Real estate loans							
Commercial 6,916 10,235 141 172 Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — Home equity loans and lines of credit 212 264 1 — Auto loans 419 372 1 6	Residential	5,697	8,074	16	21			
Commercial 1,233 1,724 51 62 Obligations of states and political subdivisions — — — — — — — — — — — — — — — — — — —	Construction	_						
Obligations of states and political subdivisions — — — — — — — — — — — Home equity loans and lines of credit 212 264 1 — — Auto loans 419 372 1 6	Commercial	6,916	10,235	141	172			
Obligations of states and political subdivisions — — — — — — — — — — — Home equity loans and lines of credit 212 264 1 — — Auto loans 419 372 1 6	Commercial	1,233	1,724	51	62			
Auto loans 419 372 1 6	Obligations of states and political subdivisions	_	_	_	_			
Auto loans 419 372 1 6	Home equity loans and lines of credit	212	264	1				
	• •			1	6			
Ouici 29 8 — — —	Other	29	8					
Total Impaired Loans \$14,506 \$ 20,677 \$ 210 \$ 261	Total Impaired Loans	\$14,506		\$ 210	\$ 261			

The Company uses a ten-point internal risk-rating system to monitor the credit quality of the overall loan portfolio. The first six categories are considered not criticized and are aggregated as Pass-rated. The criticized rating categories utilized by management generally follow bank regulatory definitions. The Special Mention category includes assets that are fundamentally sound yet exhibit potentially unacceptable credit risk or deteriorating trends or characteristics which, if left uncorrected, may result in deterioration of the repayment prospects for the asset or in the Company's credit position at some future date. Loans in the Substandard category have well-defined weaknesses that jeopardize the liquidation of the debt and have a distinct possibility that some loss will be sustained if the weaknesses are not

corrected. All loans more than 90 days past due are considered Substandard. Loans in the Doubtful category have all the weaknesses inherent in loans classified as Substandard with the added characteristic that their weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable. Loans in the Loss category are considered uncollectible and of little value that their continuance as bankable assets is not warranted. Certain residential real estate loans, construction loans, home equity loans and lines of credit, auto loans and other consumer loans are underwritten and structured using standardized criteria and characteristics, primarily payment performance, and are normally risk rated and monitored collectively on a monthly basis. These are typically loans to individuals in the consumer categories and are delineated as either performing or non-performing.

To help ensure that risk ratings are accurate and reflect the present and future capacity of borrowers to repay a loan as agreed, the Bank has a structured loan rating process with several layers of internal and external oversight. Generally, consumer and residential mortgage loans are included in the Pass categories unless a specific action, such as bankruptcy, repossession, or death

occurs to raise awareness of a possible credit event. The Bank's Commercial Loan Officers are responsible for the timely and accurate risk rating recommendation for the loans in their portfolios at origination and on an ongoing basis. The Bank's Commercial Loan Officers perform an annual review of all commercial relationships \$750,000 or greater. Confirmation of the appropriate risk grade is included in the review on an ongoing basis. The Bank engages an external consultant to conduct loan reviews on at least a semi-annual basis. Generally, the external consultant reviews commercial relationships greater than \$1,000,000 and/or all criticized relationships. Detailed reviews, including plans for resolution, are performed on loans classified as Substandard on a quarterly basis. Loans in the Special Mention and Substandard categories that are collectively evaluated for impairment are given separate consideration in the determination of the allowance.

The following tables present the classes of the loan portfolio summarized by the aggregate Pass and the criticized categories of Special Mention, Substandard, and Doubtful or Loss within the internal risk rating system at March 31, 2018 and September 30, 2017 (in thousands):

		Special		Doubtful	
	Pass	Mention	Substandard	or Loss	Total
March 31, 2018					
Commercial real estate loans	\$364,292	\$ 1,368	\$ 17,901	\$ —	\$383,561
Commercial	46,889	354	2,030	_	49,273
Obligations of states and political subdivisions	55,615				55,615
Total	\$466,796	\$ 1,722	\$ 19,931	\$ —	\$488,449
		Special		Doubtful	
	Pass	Mention	Substandard	or Loss	Total
September 30, 2017					
Commercial real estate loans	\$300,554	\$3,376	\$ 14,393	\$ —	\$318,323
Commercial	40,996	32	3,101	_	44,129
Obligations of states and political subdivisions	58,079	_	_	_	58,079

All other loans are underwritten and structured using standardized criteria and characteristics, primarily payment performance, and are normally risk rated and monitored collectively on a monthly basis. These are typically loans to individuals in the consumer categories and are delineated as either performing or non-performing. The following tables present the risk ratings in the consumer categories of performing and non-performing loans at March 31, 2018 and September 30, 2017 (in thousands):

\$399,629 \$3,408

Total

Purchased

Non- Credit

Performing performing Impaired Total

\$ 17,494

\$420,531

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March 31, 2018				
Real estate loans:				
Residential	\$ 577,491	\$ 6,435	\$ —	\$583,926
Construction	4,072			4,072
Home equity loans and lines of credit	43,615	304	328	44,247
Auto loans	177,698	722		178,420
Other	2,629	29	_	2,658
Total	\$805,505	\$ 7,490	\$ 328	\$813,323

Purchased

		Non-	Impaired	
	Performing	performing	Credit	Total
September 30, 2017				
Real estate loans:				
Residential	\$ 580,116	\$ 6,592	\$ —	\$586,708
Construction	3,097	_	_	3,097
Home equity loans and lines of credit	45,576	313	330	46,219
Auto loans	185,910	736	_	186,646
Other	2,807	38	_	2,845
Total	\$817,506	\$ 7,679	\$ 330	\$825,515

The Company 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 tables present the classes of the loan portfolio summarized by the aging categories of performing loans and nonaccrual loans as of March 31, 2018 and September 30, 2017 (in thousands):

			Greater than						
				90 Days Past			D 1	1	
		31-60	61-90	Due			Purcha	ased	
		Days	Days	and	Non-	Total	Credit	Impaired Non-	Total
	Current	Past Due	Past Due	Accruir	ngaccrual	Past Due	Accru	ingccrual	Loans
March 31, 2018									
Real estate loans:									
Residential	\$575,286	\$1,120	\$1,085	\$ —	\$ 6,435	\$8,640	\$—	\$ —	\$583,926
Construction	4,072	_	_		_	_		_	\$4,072
Commercial	377,531	38	_	_	2,092	2,130	261	3,639	\$383,561
Commercial	48,910				111	111		252	\$49,273
Obligations of states and political									
subdivisions	55,615	_	_	_	_	_	_	_	\$55,615
Home equity loans									
and lines of credit	43,456	159	_		304	463		328	\$44,247
Auto loans	176,631	951	116	_	722	1,789	_	_	\$178,420
Other	2,629	_	_	_	29	29		_	\$2,658
Total	\$1,284,130	\$2,268	\$1,201	\$ —	\$ 9,693	\$13,162	\$261	\$ 4,219	\$1,301,772

				Greater than			
				00			
				90			
				Days			
				Past			
		31-60	61-90	Due		Purchased	
		Days	Days	and	Total	Credit Impaired	Total
				Non-		Non-	
	Current	Past Due	e Past Di	ueAccruin g ccrual	Past Due	Accruingccrual	Loans
September 30, 2017							
Real estate loans:							
Residential	\$577,034	\$2,661	\$ 421	\$ - \$6,592	\$9,674	\$— \$—	\$586,708

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Construction	3,097								3,097
Commercial	312,098	172			2,278	2,450	612	3,163	318,323
Commercial	43,298	18			530	548		283	44,129
Obligations of states									
and political									
subdivisions	58,079	_	_	_	_	_	_	_	58,079
Home equity loans									
and lines of credit	45,460	101	15	—	313	429		330	46,219
Auto loans	185,247	631	32	—	736	1,399		_	186,646
Other	2,789	14	4	—	38	56			2,845
Total	\$1,227,102	\$3,597	\$ 472	\$ _	\$ 10,487	\$14,556	\$612	\$ 3,776	\$1,246,046

The allowance for loan losses is maintained at a level necessary to absorb loan losses that are both probable and reasonably estimable. Management, in determining the allowance for loan losses, considers the losses inherent in its loan portfolio and changes in the nature and volume of loan activities, along with the general economic and real estate market conditions. The allowance for loan losses consists of two elements: (1) an allocated allowance, which comprises allowances established on specific loans and class allowances based on historical loss experience and current trends, and (2) an allocated allowance based on general economic conditions and other risk factors in our markets and portfolios. We maintain a loan review system, which allows for a periodic review of our loan portfolio and the early identification of potential impaired loans. Such system takes into consideration, among other things, delinquency status, size of loans, type and market value of collateral and financial condition of the borrowers. General loan loss allowances are based upon a combination of factors including, but not limited to, actual loan loss experience, composition of the loan portfolio, current economic conditions, management's judgment and losses which are probable and reasonably estimable. The allowance is increased through provisions charged against current earnings and recoveries of previously charged-off loans. Loans that are determined to be uncollectible are charged against the allowance. While management uses available information to recognize probable and reasonably estimable loan losses, future loss provisions may be necessary, based on changing economic conditions. Payments received on impaired loans generally are either applied against principal or reported as interest income, according to management's judgment as to the collectability of principal. The allowance for loan losses as of March 31, 2018 was maintained at a level that represents management's best estimate of losses inherent in the loan portfolio, and such losses were both probable and reasonably estimable.

In addition, the FDIC and the Pennsylvania Department of Banking and Securities, as an integral part of their examination process, have periodically reviewed our allowance for loan losses. The banking regulators may require that we recognize additions to the allowance based on its analysis and review of information available to it at the time of its examination.

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 allowance for loan losses ("ALL"). When information confirms all or part of specific loans to be uncollectible, these amounts are promptly charged off against the ALL.

The following table summarizes changes in the primary segments of the ALL for the three and six month periods ended March 31, 2018 and 2017 (in thousands):

				Obligatio	Home				
				States	ons quity				
				and	Loans	and			
				ana	Lines	and			
	Real Estate Loan	ne	Comme	rci a lolitical			Other		
	Residenti@onstr			Subdivisi		Auto I o		nallocat &o tal	
ALL balance at	Residentidonsti	acaomme	Ciaroans	Subarvis	rouncert	Tuto Lo		nanocat vo tar	
December 31, 2017	\$3,769 \$ 33	\$ 2,319	\$ 1,054	\$ 213	\$ 449	\$1,962	\$21 \$	13 \$9,833	
Charge-offs	(52) —	•) (5) —	(6	•		- (642)	
Recoveries	3 —	—	_	_	3	211		— 219	
Provision	35 —	516	170	56	(45			74 1,100	
ALL balance at	33 —	310	170	30	(43	, 201	13	74 1,100	
March 31, 2018	\$3,755 \$ 33	\$ 2,821	\$ 1,219	\$ 269	\$ 401	\$ 1,904	\$21 \$	87 \$10,510	
ALL balance at	70,000 7 00	+ =,===	+ -,	7 -07	7	+ -,	7 7	7 - 3,0 - 3	
December 31, 2016	\$4,450 \$ 23	\$ 795	\$ 965	\$ 234	\$ 441	\$2,062	\$25 \$	347 \$9,342	
Charge-offs	(290) —) (1) —) (544		— (969)	
Recoveries	5 —	_	_	_	2	232		— 243	
Provision	(35) 7	371	(13) 10	8	158		249 750	
ALL balance at				,			,		
March 31, 2017	\$4,130 \$ 30	\$ 1,038	\$ 951	\$ 244	\$ 445	\$1,908	\$24 \$	596 \$9,366	
ALL balance at									
September 30, 2017	\$3,878 \$ 23	\$ 1,758	\$ 987	\$ 248	\$ 470	\$1,836	\$21 \$	144 \$9,365	
Charge-offs	(95) —	(15) (137) —	(6	(1,087		- (1,361)	
Recoveries	6 —	2	10	<u> </u>	5	381	2	— 406	
Provision	(34) 10	1,076	359	21	(68) 774	19	(57) 2,100	
ALL balance at									
March 31, 2018	\$3,755 \$ 33	\$ 2,821	\$ 1,219	\$ 269	\$ 401	\$1,904	\$21 \$	87 \$10,510	
ALL balance at									
September 30, 2016	\$4,426 \$ 13	\$ 852	\$882	\$ 215	\$ 455	\$1,880	\$25 \$	308 \$9,056	
Charge-offs	(366) —	(218) (20) —	(6	(1,061) (4)	— (1,675)	
Recoveries	6 —	10	_	_	3	460	6	— 485	
Provision	64 17	394	89	29	(7) 629	(3)	288 1,500	
	\$4,130 \$ 30	\$ 1,038	\$ 951	\$ 244	\$ 445	\$1,908		596 \$9,366	

ALL balance at March 31, 2017

Acquired loans are recorded at fair value on their purchase date without a carryover of the related allowance for loan losses.

The Company allocated increased provisions to commercial real estate loans due primarily to increased loan balances for the three month period ended March 31, 2018. The Company allocated increased provisions to commercial loans due primarily to increase loan balances and charge off activity for the three month period ended March 31, 2018. The Company allocated increased provisions to commercial real estate loans for the three month period ended March 31, 2017 due to charge off activity. The Company allocated increased provisions to auto loans for the three and six month periods ended March 31, 2018 and 2017 due to increased charge offs, net of recoveries.

The following table summarizes the primary segments of the ALL, segregated into two categories, the amount required for loans individually evaluated for impairment and the amount required for loans collectively evaluated for impairment as of March 31, 2018 and September 30, 2017 (in thousands):

						Home				
					Obligatio	n Equatity				
					States					
					and	Loans a	nd			
						Lines				
	Real Es	tate Loan	IS	Commerc	ia Political	of		Other		
	Residen	ıt i@ bnstru	c Com merc	ei al loans	Subdivisi	ofisedit	Auto Loa	nkoans	Unalloc	at &o tal
Individually										
evaluated for										
impairment	\$160	\$ —	\$ 12	\$ <i>—</i>	\$ —	\$ 2	\$ 130	\$ <i>—</i>	\$ —	\$304
Collectively										
·										
evaluated for										
						• • •				
impairment	3,595	33	2,809	1,219	269	399	1,774	21	87	10,206
ALL balance at March										
31, 2018	\$3,755	\$ 33	\$ 2,821	\$ 1,219	\$ 269	\$ 401	\$ 1,904	\$21	\$ 87	\$10,510
Individually										
evaluated for										
impairment	\$154	\$ —	\$ 19	\$ <i>—</i>	\$ —	\$ —	\$ 172	\$	\$ —	\$345
Collectively										
evaluated for										
impairment	3,724	23	1,739	987	248	470	1,664	21	144	9,020
ALL balance at										
September 30, 2017	\$3,878	\$ 23	\$ 1,758	\$ 987	\$ 248	\$ 470	\$ 1,836	\$21	\$ 144	\$9,365

The allowance for loan losses is based on estimates, and actual losses will 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. Despite the above allocations, the allowance for loan losses is general in nature and is available to absorb losses from any loan segment.

The following is a summary of troubled debt restructuring granted during the three and six months ended March 31, 2018 and 2017 (dollars in thousands):

For the Three Months Ended March 31, 2018

Pre-Modification Post-Modification

	Ou Number of Re	-		estanding
	or Re	coraca	Rec	orded
	Contra	ætstment	Inv	estment
Troubled Debt Restructurings				
Real estate loans:				
Residential	_	_		_
Construction		_		
Commercial	1	107		107
Commercial				_
Obligations of states and political subdivisions		_		_
Home equity loans and lines of credit				
Auto loans	1	15		15
Other				
Total	2 \$	122	\$	122

	For the Three Months Ended March 31, 2017						
]	Pre-	Modification	Post-Modification			
	Outstanding Number			Outstanding			
	of Recorded			Recorded			
	ConInactstment			Investment			
Troubled Debt Restructurings							
Real estate loans:							
Residential	1 5	\$	135	\$	135		
Construction					_		
Commercial	1		132		132		
Commercial					_		
Obligations of states and political subdivisions			_		_		
Home equity loans and lines of credit					_		
Auto loans			_		_		
Other	1		24		24		
Total	3 5	\$	291	\$	291		

For the Six Months Ended March 31, 2018 Pre-Modification Post-Modification Outstanding Outstanding Number of Recorded Recorded Contractstment Investment Troubled Debt Restructurings Real estate loans: \$ 235 Residential 2 \$ 243 Construction Commercial 1 107 107 Commercial Obligations of states and political subdivisions Home equity loans and lines of credit Auto loans 1 15 15 Other 4 \$ Total 365 \$ 357

For the Six Months Ended March 31, 2017

Pre-Modification Post-Modification

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	Nun One of	standing	Out	standing
	Red	corded	Rec	orded
	Contrac	ets		
	Inv	estment	Inv	estment
Troubled Debt Restructurings				
Real estate loans:				
Residential	3 \$	379	\$	379
Construction				
Commercial	1	132		132
Commercial		_		_
Obligations of states and political subdivisions	_	_		_
Home equity loans and lines of credit	_	_		_
Auto loans	_	_		_
Other	1	24		24
Total	5 \$	535	\$	535

For the three months ended March 31, 2018, one loan for \$107,000 was granted terms concessions and one loan for \$15,000 was granted terms and rate concessions.

Of the three new troubled debt restructurings granted for the three months ended March 31, 2017, one loan for \$135,000 was granted terms concessions, one loan for \$132,000 was granted terms and rate concessions, and one loan for \$24,000 was granted interest rate concessions.

For the six months ended March 31, 2018, three loans totaling \$250,000 were granted terms and rate concessions and one loan for \$107,000 was granted terms concessions.

Of the five new troubled debt restructurings granted for the six months ended March 31, 2017, one loan totaling \$135,000 was granted terms concessions, one loan totaling \$24,000 was granted interest rate concessions, and three loans totaling \$376,000 were granted terms and rate concessions.

For the three months ended March 31, 2018, one loan totaling \$72,000 defaulted on a restructuring agreement within one year of modification.

For the six months ended March 31, 2018, two loan totaling \$95,000 defaulted on a restructuring agreement within one year of modification.

For the three months ended March 31, 2017 no loans defaulted on a restructuring agreement within one year of modification.

For the six months ended March 31, 2017 one loan totaling \$107,000 defaulted on a restricting agreement within one year of modification.

Foreclosed assets acquired in settlement of loans are carried at fair value, less estimated costs to sell, and are included in the Consolidated Balance Sheet. As of March 31, 2018, included within the foreclosed assets is \$790,000 of consumer residential mortgages that were foreclosed on or received via a deed in lieu of foreclosure transaction prior to the period end. As of March 31, 2018, the Company has initiated formal foreclosure proceedings on \$2.6 million of consumer residential mortgages which have not yet been transferred into foreclosed assets.

7. Deposits

Deposits consist of the following major classifications (in thousands):

	March 31, 2018	September 30, 2017
Non-interest bearing demand accounts	\$152,379	\$ 160,125
Interest bearing demand accounts	164,611	208,369
Money market accounts	266,927	253,949
Savings and club accounts	143,715	141,521
Certificates of deposit	511,721	510,897
Total	\$1,239,353	\$ 1,274,861

8. Net Periodic Benefit Cost-Defined Benefit Plan

For a detailed disclosure on the Bank's pension and employee benefits plans, please refer to Note 12 of the Company's Consolidated Financial Statements for the year ended September 30, 2017 included in the Company's Annual Report on Form 10-K.

The following table comprises the components of net periodic benefit cost for the three and six month periods ended March 31, 2018 and 2017 (in thousands):

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	For the Three Months		For the Six Months	
	Ended 1	March	Ended I	March
	31,		31,	
	2018	2017	2018	2017
Service Cost	\$ —	\$69	\$ —	\$378
Interest Cost	175	208	349	443
Expected return on plan assets	(299)	(348)	(597)	(689)
Amortization of unrecognized loss		23	_	159
Net periodic benefit cost	\$(124)	\$(48)	\$(248)	\$291

The Company's board of directors adopted resolutions to freeze the status of the Defined Benefit Plan ("the plan") effective February 28, 2017 ("the freeze date"). Accordingly, no additional participants will enter the plan after February 28, 2017; no additional years of service for benefit accrual purposes will be credited after the freeze date under the plan; and compensation earned by participants after the freeze date will not be taken into account under the plan.

As a result of the freeze, the Company's projected benefit obligation decreased by \$7.1 million and there was a tax effected \$4.7 million increase to accumulated other comprehensive income in the quarter ended March 31, 2017.

9. Equity Incentive Plan

The Company previously maintained the ESSA Bancorp, Inc. 2007 Equity Incentive Plan (the "Plan"). The Plan provided for a total of 2,377,326 shares of common stock for issuance upon the grant or exercise of awards. Of the shares that were available under the Plan, 1,698,090 were available to be issued in connection with the exercise of stock options and 679,236 were available to be issued as restricted stock. The Plan allowed for the granting of non-qualified stock options ("NSOs"), incentive stock options ("ISOs"), and restricted stock. Options granted under the plan were granted at no less than the fair value of the Company's common stock on the date of the grant. As of the effective date of the 2016 Equity Incentive Plan (detailed below), no further grants will be made under the Plan and forfeitures of outstanding awards under the Plan will be added to the shares available under the 2016 Equity Incentive Plan.

The Company replaced the 2007 Equity Incentive Plan with the ESSA Bancorp, Inc. 2016 Equity Incentive Plan (the "2016 Plan") which was approved by shareholders on March 3, 2016. The 2016 Plan provides for a total of 250,000 shares of common stock for issuance upon the grant or exercise of awards. The 2016 Plan allows for the granting of restricted stock, restricted stock units, ISOs and NSOs.

Certain officers, employees and outside directors were granted in aggregate 1,140,469 NSOs; 317,910 ISOs; and 590,320 shares of restricted stock on May 23, 2008. Certain officers were granted in aggregate 30,000 shares of restricted stock on April 1, 2013, 19,880 shares of restricted stock on July 22, 2014, 21,843 shares of restricted stock on May 20, 2015, 23,491 shares of restricted stock on March 4, 2016, 20,675 shares of restricted stock on December 13, 2016, 3,296 shares of restricted stock on March 29, 2017, 1,250 shares of restricted stock on October 23, 2017 and 24,278 of restricted stock on December 6, 2017. In accordance with generally accepted accounting principles, the Company expenses the fair value of all share-based compensation grants over the requisite service periods.

The Company classifies share-based compensation for employees and outside directors within "Compensation and employee benefits" in the Consolidated Statement of Income to correspond with the same line item as compensation paid.

Stock options vest over a five-year service period and expire ten years after the grant date. The Company recognized compensation expense for the fair values of these awards, which vested on a straight-line basis over the requisite service period of the awards.

The 2013 restricted stock shares vested over an 18 month service period. The 2014 restricted shares vest over a 39 month service period. The 2015 restricted shares vest over a 40 month service period. The March 4, 2016 restricted shares vest over a 43 month service period. The December 13, 2016 restricted shares vest over a 46 month service period. The March 29, 2017 restricted shares vest over 42 months for 1,296 shares and over 18 months for 2,000 shares. The October 23, 2017 restricted shares vested over a 23 month service period. The December 6, 2017 restricted shares vest over a 46 month service period. The product of the number of shares granted and the grant date market price of the Company's common stock determines the fair value of restricted shares under the Company's restricted stock plan.

For the six months ended March 31, 2018 and 2017, the Company recorded \$184,000 and \$145,000 of share-based compensation expense, respectively, comprised of restricted stock expense. Expected future compensation expense relating to the restricted shares issued in 2015, at March 31, 2018 is \$41,000 over the remaining vesting period of 0.5

years. Expected future compensation expense relating to the restricted shares issued in March 2016, at March 31, 2018 is \$128,000 over the remaining vesting period of 1.5 years. Expected future compensation expense relating to the restricted shares issued in December 2016, at March 31, 2018 is \$223,000 over the remaining vesting period of 2.5 years. Expected future compensation expense relating to the restricted shares (1,296) issued in March 2017, at March 31, 2018 is \$13,000 over the remaining vesting period of 2.5 years. Expected future compensation expense relating to the restricted shares (2,000) issued in March 2017, at March 31, 2018 is \$10,000 over the remaining vesting period of 0.5 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at March 31, 2018 is \$15,000 over the remaining vesting period of 1.5 years. Expected future compensation expense relating to the restricted shares issued in December 2017, at March 31, 2018 is \$352,000 over the remaining vesting period of 3.5 years.

The following is a summary of the Company's stock option activity and related information for its option grants for the six month period ended March 31, 2018.

			Weighted-	
		XX7-1-1-4-4		Aggregate
		Weighted-	average	Intrinsic
		average	Remaining	mumsic
			C	Value
	Number of	Exercise	Contractual	
				(in
	Stock Options	Price	Term (in years)	thousands)
Outstanding at September 30, 2017	Stock Options 294,646	Price \$ 12.35	Term (in years) 0.67	thousands) \$ 987
Outstanding at September 30, 2017 Granted	•			
	•			
Granted	294,646 —	\$ 12.35 —	0.67	
Granted Exercised	294,646 —	\$ 12.35 —	0.67	

The following is a summary of the status of the Company's restricted stock as of March 31, 2018, and changes therein during the six month period then ended:

		Weighted-
		average
	Number of	Grant Date
	Restricted Stock	Fair Value
Nonvested at September 30, 2017	34,692	\$ 14.89
Granted	25,528	15.86
Vested	(1,000) —
Forfeited	(2,535) 14.79
Nonvested at March 31, 2018	56,685	\$ 15.31

10. Fair Value Measurement

The following disclosures show the hierarchal disclosure framework associated within the level of pricing observations utilized in measuring assets and liabilities at fair value. The definition of fair value maintains the exchange price notion in earlier definitions of fair value but focuses on the exit price of the asset or liability. The exit price is the price that would be received to sell the asset or paid to transfer the liability adjusted for certain inherent risks and restrictions. Expanded disclosures are also required about the use of fair value to measure assets and liabilities.

The following tables present information about the Company's securities, derivatives, other real estate owned, impaired loans and mortgage servicing rights measured at fair value as of March 31, 2018 and September 30, 2017 and indicates the fair value hierarchy of the valuation techniques utilized by the Bank to determine such fair value:

	Quo Price in Acti	ve	ement a	t March 31,		
	for	Cianificant Ot	than Ci	anificant		
Fair Value Measurements Utilized for the Company's		Significant Ot atical Assets Observable In			_	
	(Lev		Œ	1.0)		lances as of
Financial Assets (in thousands):	1)	(Level 2)	(L	evel 3)	Ma	arch 31, 2018
Assets measured at fair value on a recurring basis:						
Investment securities available for sale:						
Mortgage backed securities	\$—	\$ 246,708	\$	_	\$	246,708
Obligations of states and political subdivisions	·	51,362		_		51,362
U.S. government agencies	_	13,108		_		13,108
Corporate obligations	_	37,221		7,767		44,988
Other debt securities	_	21,184		_		21,184
Equity securities-financial services	25					25
Total Securities	\$25	\$ 369,583	\$	7,767	\$	377,375
Derivatives and hedging activities:	\$		\$	_	\$	2,312
Assets measured at fair value on a nonrecurring basis:						
Foreclosed real estate	\$	\$ —	\$	1,279	\$	1,279
Impaired loans	\$	\$ —	\$	13,614	\$	13,614
Mortgage servicing rights	\$—	\$ —	\$	220	\$	220
	Fair 2017	Value Measure 7	ment a	t September	30,	
Fair Value Measurements Utilized for the Company's	Quo Price	te S ignificant Ot es	ther Si	gnificant		lances as of ptember 30, 2017
		Observable In	putsUi	nobservable	Inputs	
Financial Assets (in thousands):	in Acti	v ¢ Level 2)	(L	evel 3)		
	Mar for	kets				

Identical Assets

(Level 1)

Assets measured at fair value on a recurring basis:

Investment securities available for sale:				
Mortgage backed securities	\$	\$ 233,823	\$ —	\$ 233,823
Obligations of states and political subdivisions	_	65,358	_	65,358
U.S. government agencies	_	18,671	_	18,671
Corporate obligations	_	41,518	7,224	48,742
Other debt securities	_	23,833	_	23,833
Equity securities-financial services	25	_	_	25
Total Securities	\$25	\$ 383,203	\$ 7,224	\$ 390,452
Derivatives and hedging activities	\$—	\$ 1,215	\$ —	\$ 1,215
Assets measured at fair value on a nonrecurring	;			
basis:				
Foreclosed real estate	\$—	\$ —	\$ 1,424	\$ 1,424
Impaired loans	\$	\$ —	\$ 15,231	\$ 15,231
Mortgage Servicing rights	\$—	\$ —	\$ 232	\$ 232

The following tables present a summary of changes in the fair value of the Company's Level III investments for the three and six month periods ended March 31, 2018 and 2017 (in thousands).

	Fair Val Measure Using	
	Significa Unobser Inputs	
	(Level I Three M Ended	
	March 31, 2018	March 31, 2017
Beginning balance	\$7,826	\$8,238
Purchases, sales, issuances, settlements, net		756
Total unrealized gain (loss):		
Included in earnings		
Included in other comprehensive loss	(59)	(259)
Transfers in and/or out of Level III	_	_
	\$7,767	\$8,735
	Fair Val Measure Using	ant
	Unobser Inputs	
	(Level I Six Moi Ended	nths
	March	March
	31,	31,
	2018	2017
Beginning balance	\$7,224	\$7,485
Purchases, sales, issuances, settlements, net	500	756
Total unrealized gain (loss):		
Included in earnings		
Included in other comprehensive income	43	494
Transfers in and/or out of Level III		
	\$7,767	\$8,735

Each financial asset and liability is identified as having been valued according to a specified level of input, 1, 2 or 3. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date. Fair values determined by Level 2 inputs utilize inputs other than quoted prices included in Level 1 that are observable for the asset, either directly or indirectly. Level 2 inputs include quoted prices for similar assets in active markets, and inputs other than quoted prices that are observable for the asset or liability. Level 3 inputs are unobservable inputs for the asset, and include situations where there is little, if any, market activity for the asset or liability. In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, the level in the fair value hierarchy, within which the fair value measurement in its entirety falls, has been determined based on the lowest level input that is significant to the fair value measurement in its entirety. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the asset.

The measurement of fair value should be consistent with one of the following valuation techniques: market approach, income approach, and/or cost approach. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities (including a business). For example, valuation techniques consistent with the market approach often use market multiples derived from a set of comparables. Multiples might lie in ranges with a different multiple for each comparable. The selection of where within the range the appropriate multiple falls requires judgment, considering factors specific to the measurement (qualitative and quantitative). Valuation techniques consistent with the market approach include matrix pricing. Matrix pricing is a mathematical technique used principally to value debt securities without relying exclusively on quoted prices for the specific securities, but rather by relying on a security's relationship to other benchmark quoted securities. Most of the securities classified as available for sale are reported at fair value utilizing Level 2 inputs. For these securities, the Company obtains fair value measurements from an independent pricing service. The fair value measurements consider observable data that may include dealer quoted market spreads, cash flows, the U.S. Treasury vield curve, live trading levels, trade execution data, market consensus prepayment speeds, credit information and the bond's terms and conditions, among other things. Securities reported at fair value utilizing Level 1 inputs are limited to actively traded equity securities whose market price is readily available from the New York Stock Exchange or the NASDAQ exchange. A few securities are valued using Level 3 inputs, all of these are classified as available for sale and are reported at fair value using Level 3 inputs. Mortgage servicing rights are also valued by an independent pricing service. Foreclosed real estate is measured at fair value, less cost to sell at the date of foreclosure, valuations are periodically performed by management and the assets are carried at the lower of carrying amount or fair value, less cost to sell. Income and expenses from operations and changes in valuation allowance are included in the net expenses from foreclosed real estate. Impaired loans are

reported at fair value utilizing level three inputs. For these loans, a review of the collateral is conducted and an appropriate allowance for loan losses is allocated to the loan. At March 31, 2018, 140 impaired loans with a carrying value of \$13.9 million were reduced by specific valuation allowance totaling \$304,000 resulting in a net fair value of \$13.6 million based on Level 3 inputs. At September 30, 2017, 164 impaired loans with a carrying value of \$15.6 million were reduced by a specific valuation totaling \$345,000 resulting in a net fair value of \$15.2 million based on Level 3 inputs.

The following tables present additional quantitative information about assets measured at fair value on a nonrecurring basis and for which the Company has utilized Level 3 inputs to determine fair value:

	Quantitative Information about Level 3 Fair Value Measurements					
	Fair					
	Value	Valuation	Unobservable			
(in thousands)	Estimate	Techniques	Input	Range		
March 31, 2018	Estillate	reciniques	Input	Kange		
-	¢ 12 614			00/ to		
Impaired loans	\$ 13,614	A : 1 C		0% to		
		Appraisal of	Appraisal	35%		
		collateral (1)	adjustments (2)	(25.3%)		
Foreclosed real estate owned	1,279			20% to		
		Appraisal of	Appraisal	46%		
		collateral (1), (3)	adjustments (2)	(23.2%)		
Mortgage servicing rights	220	Discounted	Discount	11.0%		
		cash flow	rate	(11.0%)		
			Prepayment	7% to		
			r	28%		
			speeds	_5,0		
			эргсая	(12.2%)		
				(12.270)		

	Quantitative Information about Level 3 Fair Value						
	Measurem	ents					
	Fair						
	Value	Valuation	Unobservable				
(in thousands)	Estimate	Techniques	Input	Range			
September 30, 2017							
Impaired loans	\$ 15,231			0% to			
		Appraisal of	Appraisal	57%			
		collateral (1)	adjustments (2)	(24.0%)			
Foreclosed real estate owned	1,424	Appraisal of	Appraisal	20% to			
				46%			

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Mortgage servicing rights	232	collateral (1), (3) Discounted	adjustments (2) Discount	(22.0%) 11.0%
Wortgage servicing rights	232	Discounted	Discount	11.070
		cash flow	rate	(11.0%)
			Prepayment	11% to
			_	30%
			speeds	
				(15.9%)

- (1) Fair value is generally determined through independent appraisals of the underlying collateral, which generally include various level 3 inputs which are not identifiable.
- (2) Appraisals may be adjusted by management for qualitative factors such as economic conditions and estimated liquidation expenses. The range of liquidation expenses and other appraisal adjustments are presented as a percent of the appraisal.

The fair values presented represent the Company's best estimate of fair value using the methodologies discussed below.

Disclosures about Fair Value of Financial Instruments

The fair values presented represent the Company's best estimate of fair value using the methodologies discussed below (in thousands).

	March 31, 2018				Total Fair
	Carrying Va	lılıevel I	Level II	Level III	Value
Financial assets:	currying va	ilate ver i	EC (CI II	26 (61 111	, arac
Cash and cash equivalents	\$34,804	\$34,804	\$—	\$	\$34,804
Certificates of deposit	500	_	_	501	501
Investment and mortgage backed securities					
and lable for cale	277 275	25	260 592	7 767	277 275
available for sale	377,375	25	369,583	7,767	377,375
Loans receivable, net	1,291,262	— (270		1,265,713	1,265,713
Accrued interest receivable	6,279	6,279	_		6,279
Regulatory stock	17,234	17,234	_		17,234
Mortgage servicing rights	220			220	220
Derivatives 11:6	2,312	20.120	2,312	_	2,312
Bank owned life insurance	38,130	38,130	_		38,130
Financial liabilities:	¢ 1 220 252	¢707 (20	ф	¢500.654	¢1.226.296
Deposits Short town homewines	\$1,239,353			\$508,654	\$1,236,286
Short-term borrowings	241,345	241,345	_	120,424	241,345
Other borrowings	139,434	10 100		138,434	138,434
Advances by borrowers for taxes and insurance Accrued interest payable	12,188 1,077	12,188 1,077	_	_	12,188 1,077
F-17	September 3				Total Fair
	Carrying Va	ıl ıl ævel I	Level II	Level III	Value
Financial assets:					
Cash and cash equivalents	\$41,683	\$41,683	\$ —	\$	\$41,683
Certificates of deposit	500	_	_	505	505
Investment and mortgage backed securities					
available for sale	390,452	25	383,203	7,224	390,452
Loans receivable, net	1,236,681	_	_	1,235,368	1,235,368
Accrued interest receivable	6,149	6,149			6,149
Regulatory stock	13,832	13,832			13,832
Mortgage servicing rights	232		_	232	232
Derivatives	1,215		1,215	_	1,215
Bank owned life insurance	37,626	37,626		_	37,626
Financial liabilities:	2.,320	2.,020			2.,020
Deposits	\$1,274,861	\$763,964	\$ —	\$511,392	\$1,275,356

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Short-term borrowings	137,446	137,446	_	_	137,446
Other borrowings	174,168	_		174,107	174,107
Advances by borrowers for taxes and insurance	5,163	5,163	_	_	5,163
Accrued interest payable	1,043	1,043	_		1,043

Financial instruments are defined as cash, evidence of an ownership interest in an entity, or a contract which creates an obligation or right to receive or deliver cash or another financial instrument from/to a second entity on potentially favorable or unfavorable terms.

Fair value is defined as the amount at which a financial instrument could be exchanged in a current transaction between willing parties other than in a forced or liquidation sale. If a quoted market price is available for a financial instrument, the fair value would be calculated based upon the market price per trading unit of the instrument.

If no readily available market exists, the fair value for financial instruments should be based upon management's judgment regarding current economic conditions, interest rate risk, expected cash flows, future estimated losses, and other factors as determined through various option pricing formulas or simulation modeling.

As many of these assumptions result from judgments made by management based upon estimates which are inherently uncertain, the resulting values may not be indicative of the amount realizable in the sale of a particular financial instrument. In addition, changes in the assumptions on which the values are based may have a significant impact on the resulting estimated values.

As certain assets and liabilities, such as deferred tax assets, premises and equipment, and many other operational elements of the Bank, are not considered financial instruments but have value, this fair value of financial instruments would not represent the full market value of the Company.

The Company employed simulation modeling in determining the fair value of financial instruments for which quoted market prices were not available based upon the following assumptions:

Cash and Cash Equivalents, Accrued Interest Receivable, Short-Term Borrowings, Advances by Borrowers for Taxes and Insurance, and Accrued Interest Payable

The fair value approximates the current book value.

Bank-Owned Life Insurance

The fair value is equal to the cash surrender value of the Bank-owned life insurance.

Investment and Mortgage-Backed Securities Available for Sale and Regulatory Stock

The fair value of investment and mortgage-backed securities available for sale is equal to the available quoted market price. If no quoted market price is available, fair value is estimated using the quoted market price for similar securities. Since the Regulatory stock is not actively traded on a secondary market and held exclusively by member financial institutions, the fair market value approximates the carrying amount. For certain securities which are not traded in active markets or are subject to transfer restrictions, valuations are adjusted to reflect illiquidity and/or non-transferability, and such adjustments are generally based on available market evidence (Level 3). In the absence of such evidence, management's best estimate is used. Management's best estimate consists of both internal and external support on certain Level 3 investments. Internal cash flow models using a present value formula that includes assumptions market participants would use along with indicative exit pricing obtained from broker/dealers (where available) are used to support fair values of certain Level 3 investments, if applicable.

Loans Receivable, Net

The fair values of loans are estimated using discounted cash flow analyses, using market rates at the balance sheet date that reflect the credit and interest rate-risk inherent in the loans. Projected future cash flows are calculated based upon contractual maturity or call dates, projected repayments and prepayments of principal. Generally, for variable rate loans that reprice frequently and with no significant change in credit risk, fair values are based on carrying values.

Mortgage Servicing Rights

The Company utilizes a third party provider to estimate the fair value of certain loan servicing rights. Fair value for the purpose of this measurement is defined as the amount at which the asset could be exchanged in a current transaction between willing parties, other than in a forced liquidation.

Derivatives

Fair values of interest rate cap and interest rate swap contracts are based on dealer quotes.

Deposits (including Certificates of Deposit)

The fair values disclosed for demand, savings, and money market deposit accounts are valued at the amount payable on demand as of quarter-end. Fair values for time deposits are estimated using a discounted cash flow calculation that applies contractual costs currently being offered in the existing portfolio to current market rates being offered for deposits of similar remaining maturities.

Other Borrowings

Fair values for other borrowings are estimated using a discounted cash flow calculation that applies contractual costs currently being offered in the existing portfolio to current market rates being offered for other borrowings of similar remaining maturities.

Commitments to Extend Credit

These financial instruments are generally not subject to sale, and fair values are not readily available. The carrying value, represented by the net deferred fee arising from the unrecognized commitment, and the fair value, determined by discounting the remaining contractual fee over the term of the commitment using fees currently charged to enter into similar agreements with similar credit risk, are not considered material for disclosure.

11. Accumulated Other Comprehensive Loss

The activity in accumulated other comprehensive loss for the three and six months period ended March 31, 2018 and 2017 is as follows (in thousands):

	Accumula	ated Other									
	Comprehensive Loss										
	D (" 1	Unrealized Ga	nins								
	Defined	<i>(</i> 1									
	Benefit	(Losses) on									
	Denem	Securities									
	Pension	Securities									
	Plan	Available for	Sale Derivativ	es Total							
Balance at December 31, 2017		\$ (2,215) \$ 1,087	\$(1,756)							
Other comprehensive income before		. ()									
•											
reclassifications	_	(5,100) 587	(4,513)							
Amounts reclassified from accumulated											
other comprehensive loss	_	(57) (63) (120)							
Reclassification of certain income tax effects from											
	(124	(426	214	(246)							
accumulated other comprehensive income	(124)	(436) 214	(346)							
Period change Balance at March 31, 2018	\$(752)	(5,593 \$ (7,808) \$ 1,825	(4,979) \$(6,735)							
Balance at December 31, 2016	\$(732)) \$ 1,823	\$(0,733)							
Other comprehensive income before reclassifications	4,714	781	25	5,520							
Amounts reclassified from accumulated	7,717	701	23	3,320							
other comprehensive loss, net of tax	13		(2) 11							
Period change	4,727	781	23	5,531							
Balance at March 31, 2017	\$(1,266)	\$ (2,020) \$ 922	\$(2,364)							

Accumulated Other

	Accumulated Other									
	Comprehensive Income/(Loss) Unrealized Gains									
	Defined	(Losses) on								
	Benefit									
		Securities								
	Pension Plan	Available for Sal	eГ)erivatives	Total					
Balance at September 30, 2017	\$(628)			801	\$(754)				
Other comprehensive income (loss) before										
reclassifications	_	(6,388)	888	(5,50)	00)				
Amounts reclassified from accumulated other										
comprehensive loss, net of tax		(57)	(78) (135)				
Reclassification of certain income tax effects from										
accumulated other comprehensive income	(124)	(436)	214	(346)				
Period change	(124)	(6,881)	1,024	(5,63	35)				
Balance at March 31, 2018	\$(752)	\$ (7,808) \$	1,825	\$(6,73	35)				
Balance at September 30, 2016	\$(6,083)	\$ 3,952	\$	299	\$(1,83	32)				
Other comprehensive income before reclassifications	4,714	(5,972)	619	(639)				
Amounts reclassified from accumulated other										
comprehensive loss, net of tax	103			4	107					
Period change	4,817	(5,972)	623	(532)				
Balance at March 31, 2017	\$(1,266)	\$ (2,020) \$	922	\$(2,36	54)				

The following table presents significant amounts reclassified out of each component of accumulated other comprehensive loss for the three and six month periods ended March 31, 2018 and 2017 (in thousands):

Amount Reclassified from

Accumulated Other Comprehensive Loss
Accumulated
Other
Comprehensive
Loss for the
Three MonthsAffected Line Item in the
Ended
March 31, Consolidated Statement of Income
2018 2017

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Securities available for sale			
Net securities gains reclassified into earnings	75	—	Gains on sale of investments, net
Related income tax expense	(18)	_	Income taxes
Net effect on accumulated other comprehensive loss for the			
period	57		Net of tax
Defined benefit pension plan:			
Amortization of net (loss) gain and prior service costs	_	(23)	Compensation and employee benefits
Related income tax expense	_	10	Income taxes
Net effect on accumulated other comprehensive loss for the			
period	_	(13)	Net of tax
Derivatives and hedging activities:			
Interest expense, effective portion	76	5	Interest expense
Related income tax expense	(13)	(3)	Income taxes
Net effect on accumulated other comprehesive loss for the			
	(2	2	Net of tax
period	63	2	INCL OI LAX

	Amount Reclassified from							
	Accumulated Other Comprehensive Loss Accumulated Other							
	Comprehensive							
	Loss For the							
	Six Months Affected Line Item in the							
	Ended							
	March 31, Consolidated Statement of Income							
0 11 11 0 1	2018 2017							
Securities available for sale:	75 Colored to firm the set							
Net securities gains reclassified into earnings	75 — Gain on sale of investments, net							
Related income tax expense Net effect on accumulated other comprehensive loss for the	(18) — Income taxes							
Net effect on accumulated other comprehensive loss for the								
period	57 — Net of tax							
Defined benefit pension plan:								
Amoritization of net (loss) gain and prior services costs	— (159) Compensation and employee benefits							
Related income tax expense	— 56 Income taxes							
Net effect on accumulated other comprehensive loss for the								
period	— (103) Net of tax							
Derivative and Hedging Activities:								
Interest expense, effective portion	99 (6) Interest expense							
Related income tax expense	(21) 2 Income taxes							
Net effect on accumulated other comprehensive loss for the								
period	78 (4) Net of tax							
Total reclassification for the period	\$135 \$(107)							

12. Derivatives and Hedging Activities Risk Management Objective of Using Derivatives

The Company is exposed to certain risks arising from both its business operations and economic conditions. The Company principally manages its exposures to a wide variety of business and operational risks through management of its core business activities. The Company manages economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of its assets and liabilities and through the use of derivative financial instruments. Specifically, the Company enters into derivative financial instruments to manage exposures that arise from business activities that result in the receipt or payment of future known and uncertain cash amounts, the value of which are determined by interest rates. The Company's derivative financial instruments are used to manage differences in the amount, timing, and duration of the Company's known or expected cash receipts and its known or expected cash payments principally related to certain variable rate borrowings.

Fair Values of Derivative Instruments on the Consolidated Balance Sheet

The table below presents the fair value of the Company's derivative financial instruments as well as their classification on the Consolidated Balance Sheet as of March 31, 2018 and September 30, 2017 (in thousands).

Fair Values of Derivative Instruments **Asset Derivatives** As of March 31, 2018 As of September 30, 2017 **Balance Sheet Balance Sheet** Fair Fair Location Value Location Value Derivatives designated as hedging instruments **Interest Rate Products** Other Assets \$2,312 Other Assets \$1,215

Cash Flow Hedges of Interest Rate Risk

The Company's objectives in using interest rate derivatives are to add stability to interest income and expense and to manage its exposure to interest rate movements. To accomplish this objective, the Company has entered into interest rate swaps as part of its interest rate risk management strategy. These interest rate swaps are designated as cash flow hedges and involve the receipt of variable rate amounts from a counterparty in exchange for the Company making fixed payments. As of March 31, 2018, the Company had three interest rate swaps with a notional principal amount of \$75.0 million associated with the Company's cash outflows associated with various FHLB advances.

For derivatives designated as cash flow hedges, the effective portion of changes in the fair value of the derivative is initially reported in other comprehensive income (outside of earnings), net of tax, and subsequently reclassified to earnings when the hedged transaction affects earnings, and the ineffective portion of changes in the fair value of the derivative is recognized directly in earnings. The Company assesses the effectiveness of each hedging relationship by comparing the changes in cash flows of the derivative hedging instrument with the changes in cash flows of the designated hedged transactions. The Company did not recognize any hedge ineffectiveness in earnings during the period ended March 31, 2018.

Amounts reported in accumulated other comprehensive loss related to derivatives that will be reclassified to interest income/expense as interest payments are made/received on the Company's variable-rate assets/liabilities. During the three months ended March 31, 2018, the Company had \$76,000 of gains reclassified to interest expense. During the six months ended March 31, 2018, the Company had \$99,000 of gains reclassified to interest expense. During the next twelve months, the Company estimates that \$0 will be reclassified as a decrease in interest expense.

The tables below present the pre-tax net gains (losses) of the Company's cash flow hedges for the three month periods ended March 31, 2018 and 2017, respectively, and where they were recorded in the Consolidated Statement of Income, (in thousands).

			Location of Gain							
			an (I aaa)	Gain or (I		Location of Gain	Gain or	(Loss)		
			or (Loss)	Reclassif	iea	or (Loss)	Recognized in			
			Reclassified	from		D				
	Loss Recog	nized in	from	Accumula	ated	Recognized in	Income on Derivative			
	2000 11000	,	Accumulated	OCI into	Income	Income on	Delivative			
Derivatives in Cash	OCI on Dei	rivative	OCI	(Effective		Derivative	(Ineffective Portion)			
Flow	(Effective I	Portion)	into Income	(Effective Portion)		Delivative	i ornon)			
II. d. i	Th M	41 T 4 . 4	(Tigg - Ai-	Thus Ma	41	(Ineffective	Three Months Ended March			
Hedging Relationships	Three Mon March 31,	tns Ended	(Effective Portion)	Three Mo Ended Ma		Portion)	Ended N 31,	arcn		
·	2018	2017	,	2018	2017	·	2018	2017		
Interest Rate Products	\$ 738	\$ 40	Interest expense	\$ 76	\$ 5	Other non-interest income	\$ —	\$ —		
Ending balance of	Ψ 730	Ψ +0	interest expense	Ψ /0	Ψ	meome	Ψ —	Ψ —		
OCI	Φ.720	Φ.40		Φ 76	Φ. 7		ф	Ф		
Total	\$ 738	\$ 40		\$ 76	\$ 5		\$ —	\$ —		
Derivatives in Cash Flow	Gain Recog	gnized in	Location of Gain	(Loss)Re	classified	Location of Gain	Gain or	(Loss)		
II. daina	OCI on Der	rivative	an (I aaa)	from	.41	or (Loss) Recogn		zed in		
Hedging Relationships	(Effective		or (Loss)	Accumula	ateu	Recognized in	Income	on		
r	Portion)		Reclassified	OCI into	Income	- G	Derivati			
	Months		from			Income on				

	Ended March 31,		Accumulated (Effective OCI Portion)		Derivative	(Ineffective Portion)		
						(Ineffective		
			into Income	Six Mont	hs		Six Mor	iths
				Ended		Portion)	Ended	
			(Effective	March 31	,		March 3	1,
			Portion)					
	2018	2017		2018	2017		2018	2017
Interest Rate						Other non-interest		
Products	\$ 1,195	\$ 1,092	Interest expense	\$ 99	\$ (6) income	\$ —	\$ —
Ending balance of								
OCI								
Total	\$ 1,195	\$ 1,092		\$ 99	\$ (6)	\$ —	\$ —

Credit-risk-related Contingent Features

The Company has agreements with its derivative counterparties that contain a provision where if the Company defaults on any of its indebtedness, including default where repayment of the indebtedness has not been accelerated by the lender, then the Company could also be declared in default on its derivative obligations.

The Company also has agreements with certain of its derivative counterparties that contain a provision where if the Company fails to maintain its status as a well / adequately capitalized institution, then the counterparty could terminate the derivative positions and the Company would be required to settle its obligations under the agreements.

As of March 31, 2018 the Company had no derivatives in a net liability position and was not required to post collateral against its obligations under these agreements. If the Company had breached any of these provisions at March 31, 2018, it could have been required to settle its obligations under the agreements at the termination value.

13. Contingent Liabilities Legal Proceedings

The Company and its subsidiaries are subject to various legal actions arising in the normal course of business. In the opinion of Management, the resolution of these legal actions is not expected to have a material adverse effect on the Company's results of operations.

The Bank was named as the defendant in an action commenced on September 13, 2016 by one plaintiff. The plaintiff alleges that the Bank repossessed motor vehicles, sold the vehicles and sought to collect deficiency balances in a manner that did not comply with the notice requirements of the Pennsylvania Uniform Commercial Code ("UCC"). The plaintiff seeks to pursue the action as a class action on behalf of the named plaintiff and other similarly situated plaintiffs who had their automobiles repossessed and seek to recover damages under the UCC. The Bank denies the plaintiff's allegations. The parties attended a mediation in October, 2017 where they reached an agreement to resolve the claims asserted against the Bank on a class wide basis. The terms of the settlement calls for the Bank to make a payment of \$1,325,000 to the plaintiffs. The Bank's insurance carrier will cover the payment made by the Bank in excess of a \$125,000 retention. The court has entered an order preliminarily approving the settlement. The court has set a final approval hearing for May 2018.

The Bank was named as a defendant in an action commenced on December 8, 2016 by one plaintiff who will also seek to pursue this action as a class action on behalf of the entire class of people similarly situated. The plaintiff alleges that a bank previously acquired by ESSA Bancorp, Inc., in the process of making loans, received unearned fees and kickbacks in violation of the Real Estate Settlement Procedures Act. In an order dated January 29, 2018, the court granted the Bank's motion to dismiss the case. The plaintiff has appealed the courts ruling. Preliminary arguments are due in June, 2018 to the extent that this litigation could result in exposure to the bank. The amount is not currently estimable.

14. Income Taxes

The reconciliation of the federal statutory rate and the Company's effective income tax rate is as follows (in thousands):

For the Three Months Ended March 31, 2018 2017

Amount% of Amount% of

Pretax Pretax

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	Income				Income	9
Provision at statutory rate	\$676	24.2	%	\$622	34.0	%
Income from bank-owned life insurance	(60)	(2.2))	(86)	(4.7)
Tax-exempt income	(134)	(4.8)	(216)	(11.8)
Low-income housing credits	52	1.9		(74)	(4.0))
Other, net	(5)	(0.2))	(43)	(2.3)
Actual tax expense and effective rate	\$529	18.9	%	\$203	11.2	%

For the Six Months Ended March 31, 2018 2017 % of % of

Pretax Pretax

	Amount	Incom	e	Amount	Income	e
Provision at statutory rate	\$1,271	24.2	%	\$1,417	34.0	%
Income from bank-owned life insurance	(122)	(2.3))	(176)	(4.2)
Tax-exempt income	(269)	(5.1)	(432)	(10.4)
Low-income housing credits	(43)	(0.8))	(123)	(2.9)
Tax rate change	3,780	72.1		_		
Other, net	5	(0.1))	(83)	(2.0)
Actual tax expense and effective rate	\$4,622	88.1	%	\$603	14.5	%

On December 22, 2017, the U.S. Government enacted comprehensive tax legislation commonly referred to as the Tax Cuts and Jobs Act (the "Tax Act"). The Tax Act amends the Internal Revenue Code to reduce tax rates and modify policies, credits, and deductions for individuals and businesses. For businesses, the Tax Act reduces the corporate federal tax rate from a maximum of 35% to a flat 21% rate. The corporate tax rate reduction was effective January 1, 2018. Because the Company has a fiscal year end of September 30, the reduced corporate tax rate will result in the application of a blended federal statutory tax rate for its fiscal year 2018

and then a flat 21% thereafter. As a result, the carrying value of net deferred tax assets was reduced in December 2017, which increased income tax expense by \$3.8 million.

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to temporary differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. These calculations are based on many complex factors including estimates of the timing of reversals of temporary differences, the interpretation of federal income tax laws, and a determination of the differences between the tax and the financial reporting basis of assets and liabilities. Actual results could differ significantly from the estimates and interpretations used in determining the current and deferred income tax assets and liabilities.

Under GAAP, a valuation allowance is required to be recognized if it is "more likely than not" that a portion of the deferred tax asset will not be realized. Our policy is to evaluate our deferred tax assets on a quarterly basis and record a valuation allowance for our deferred tax asset if we do not have sufficient positive evidence indicating that it is more likely than not that some or all of the deferred tax asset will be realized. Each quarter, we consider positive evidence, which may include taxes paid in carryback years, reversing timing differences, available tax planning strategies, and projected taxable income and weigh it against negative evidence, which may include cumulative losses in the most recent three year period and uncertainty regarding short-term future earnings, among other items. At March 31, 2018, management determined that no valuation allowance on the deferred tax asset was required. This determination was based on sufficient positive evidence associated with our profitability, demonstrated through consecutive earnings over the recent three year period, and our projections for future taxable income.

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

This Quarterly Report on Form 10-Q contains forward-looking statements, which can be identified by the use of such words as estimate, project, believe, intend, anticipate, plan, seek, expect and similar expressions. These forward-looking statements include:

- statements of our goals, intentions and expectations;
- statements regarding our business plans and prospects and growth and operating strategies;
- statements regarding the asset quality of our loan and investment portfolios; and
- estimates of our risks and future costs and benefits.

By identifying these forward-looking statements for you in this manner, we are alerting you to the possibility that our actual results and financial condition may differ, possibly materially, from the anticipated results and financial condition indicated in these forward-looking statements. Important factors that could cause our actual results and financial condition to differ from those indicated in the forward-looking statements include, among others, those discussed under "Risk Factors" in Part I, Item 1A of the Company's Annual Report on Form 10-K and Part II, Item 1A of this Quarterly Report on Form 10-Q, as well as the following factors:

- significantly increased competition among depository and other financial institutions;
- inflation and changes in the interest rate environment that reduce our margins or reduce the fair value of financial instruments:
- general economic conditions, either nationally or in our market areas, that are worse than expected;
- adverse changes in the securities markets;
- legislative or regulatory changes that adversely affect our business;
- our ability to enter new markets successfully and take advantage of growth opportunities, and the possible short-term dilutive effect of potential acquisitions or de novo branches, if any;
- changes in consumer spending, borrowing and savings habits;
- changes in accounting policies and practices, as may be adopted by the bank regulatory agencies and the FASB; and changes in our organization, compensation and benefit plans.

These risks and uncertainties should be considered in evaluating forward-looking statements and undue reliance should not be placed on such statements.

Comparison of Financial Condition at March 31, 2018 and September 30, 2017

Total Assets. Total assets increased by \$35.7 million, or 2.0%, to \$1.82 billion at March 31, 2018 from \$1.79 billion at September 30, 2017.

Total Cash and Cash Equivalents. Total cash and cash equivalents decreased \$6.9 million, or 16.5%, to \$34.8 million at March 31, 2018 from \$41.7 million at September 30, 2017. Decreases in interest bearing deposits with other institutions of \$17,000, and cash and due from banks of \$6.9 million, were the reasons for the net decrease of \$6.9 million.

Net Loans. Net loans increased \$54.6 million, or 4.4%, to \$1.29 billion at March 31, 2018 from September 30, 2017. During this period, residential loans decreased \$2.8 million to \$583.9 million, construction loans increased \$975,000 to \$4.1 million, commercial real estate loans increased \$65.2 million to \$383.6 million, commercial loans increased \$5.1 million to \$49.3 million, obligations of states and political subdivisions decreased \$2.5 million to \$55.6 million, home equity loans and lines of credit decreased \$2.0 million to \$44.2 million, auto loans decreased \$8.2 million to \$178.4 million, and other loans decreased \$187,000 to \$2.7 million.

Investment Securities Available for Sale. Investment securities available for sale decreased \$13.1 million, or 3.4%, to \$377.4 million at March 31, 2018 from \$390.5 million at September 30, 2017. The decrease was due primarily to decreases in obligations of states and political subdivisions of \$14.0 million, U.S. government securities of \$5.6 million, corporate obligations of \$3.8 million and other debt securities of \$2.6 million which were partially offset by an increase in mortgage backed securities of \$12.9 million. The Company realized a net gain of \$75,000 on the sale of investment securities totaling \$22.1 million for the three and six months ended March 31, 2018.

Deposits. Deposits decreased \$35.5 million, or 2.8%, to \$1.24 billion at March 31, 2018 from \$1.27 billion at September 30, 2017 due primarily to declines in municipal deposits. Decreases in non interest bearing demand accounts of \$7.7 million, and interest bearing demand accounts of \$43.8 million were offset in part by increases in money market accounts of \$13.0 million, savings and club accounts of \$2.2 million and certificates of deposit of \$824,000. The increase in certificates of deposit, which increased to \$511.7 million at March 31, 2018, included an increase in brokered certificates of \$28.3 million to \$168.0 million.

Borrowed Funds. Borrowed funds increased by \$69.2 million, or 22.2%, to \$380.8 million at March 31, 2018, from \$311.6 million at September 30, 2017. The increase in borrowed funds was due to an increase in short term borrowings of \$103.9 million offset in part by a decrease in other borrowings of \$34.7 million. Short term borrowings increase due to asset growth and decline in deposits. All borrowings at March 31, 2018 represent advances from the Federal Home Loan Bank of Pittsburgh (the "FHLB").

Stockholders' Equity. Stockholders' equity decreased by \$5.3 million, or 2.9%, to \$177.4 million at March 31, 2018 from \$182.7 million at September 30, 2017. The decrease in stockholders' equity was primarily due to an increase in accumulated other comprehensive loss of \$6.0 million and dividends of \$1.6 million partially offset by stock option exercises of \$1.1 million.

Average Balance Sheets for the Three and Six Months Ended March 31, 2018 and 2017

The following tables set forth average balance sheets, average yields and costs, and certain other information for the periods indicated. All average balances are daily average balances, the yields set forth below include the effect of deferred fees and discounts and premiums that are amortized or accreted to interest income.

For the Three Months Ended March 31

	For the Three Months Ended March 31, 2018					2017						
	2016	Interest Income/				2017	Interest Income/					
	Average Bal (dollars in the		_	Yield/Co	ost	Average Bal	aFic	xp ense	Yield/C	ost		
Interest-earning assets:												
Loans ⁽¹⁾	\$1,295,240	\$	12,953	4.06	%	\$1,221,133	\$	11,799	3.92	%		
Investment Securities												
Taxable ⁽²⁾	79,295		686	3.51	%	87,526		658	3.05	%		
Exempt from federal income												
$tax^{(2)(3)}$	47,952		285	3.05	%	50,581		304	3.69	%		
Total investment securities	127,247		971	3.34	%			962	3.28	%		
Mortgage-backed securities	258,319		1,500	2.35	%			1,384	2.22	%		
Federal Home Loan Bank	,-		,			,,,,,		,				
stock	16,842		331	7.97	%	15,414		182	4.81	%		
Other	5,334		92	6.99	%			52	2.30	%		
Total interest-earning assets	1,702,982		15,847	3.79	%	•		14,379	3.60	%		
Allowance for loan losses	(10,047)		·			(9,369)						
Noninterest-earning assets	129,417					134,929						
Total assets	\$1,822,352					\$1,762,076						
Interest-bearing liabilities:												
NOW accounts	\$175,987	\$	105	0.24	%	\$149,482	\$	50	0.14	%		
Money market accounts	248,695		351	0.57	%	253,302		319	0.51	%		
Savings and club accounts	135,899		17	0.05	%	138,782		18	0.05	%		
Certificates of deposit	520,257		1,886	1.47	%	522,956		1,682	1.30	%		
Borrowed funds	388,589		1,553	1.62	%	354,863		1,006	1.15	%		
Total interest-bearing												
liabilities	1,469,427		3,912	1.08	%	1,419,385		3,075	0.88	%		
Non-interest-bearing NOW												
accounts	149,994					143,626						
Non-interest-bearing liabilities	23,681					25,208						
Total liabilities	1,643,102					1,588,219						
Equity	179,250					173,857						
Total liabilities and equity	\$1,822,352					\$1,762,076						