ESSA Bancorp, Inc. Form 10-Q August 09, 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 June 30, 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 (State or other jurisdiction of 20-8023072 (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 August 03, 2018 there were 11,790,596 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)

	June 30, 2018 (dollars in th	September 30, 2017 nousands)
Cash and due from banks	\$32,750	\$ 36,008
Interest-bearing deposits with other institutions	5,157	5,675
Total cash and cash equivalents	37,907	41,683
Certificates of deposit	500	500
Investment securities available for sale, at fair value	371,109	390,452
Loans receivable (net of allowance for loan losses of \$11,130 and \$9,365)	1,301,589	1,236,681
Regulatory stock, at cost	16,597	13,832
Premises and equipment, net	15,080	16,234
Bank-owned life insurance	38,380	37,626
Foreclosed real estate	1,368	1,424
Intangible assets, net	1,463	1,844
Goodwill	13,801	13,801
Deferred income taxes	8,605	10,422
Other assets	20,875	20,719
TOTAL ASSETS	\$1,827,274	\$ 1,785,218
LIABILITIES		
Deposits	\$1,269,866	\$ 1,274,861
Short-term borrowings	220,006	137,446
Other borrowings	131,119	174,168
Advances by borrowers for taxes and insurance	14,802	5,163
Other liabilities	12,671	10,853
TOTAL LIABILITIES	1,648,464	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;		
11,790,596 and 11,596,263 outstanding at June 30, 2018 and September 30,		
2017, respectively)	181	181
Additional paid in capital	180,537	180,764
Unallocated common stock held by the Employee Stock Ownership Plan (ESOP)	(8,372)	(8,720)
Retained earnings	92,011	91,147
Treasury stock, at cost; 6,342,499 and 6,536,832 shares outstanding at June 30, 2018		
and September 30, 2017, respectively	(77,512)	(79,891)
and September 50, 2017, respectively	(77,312)	(19,091)

Accumulated other comprehensive loss	(8,035) (754)
TOTAL STOCKHOLDERS' EQUITY	178,810 182,727
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,827,274 \$1,785,218
See accompanying notes to the unaudited consolidated financial statements.	

# ESSA BANCORP, INC. AND SUBSIDIARY

### CONSOLIDATED STATEMENT OF OPERATIONS

### (UNAUDITED)

	For the Three Months Ended June 30, 2018 2017 (dollars in thousands, except per		For the N Months E June 30, 2018 (dollars i thousand per	Ended 2017 n
	share dat	a)	share dat	a)
INTEREST INCOME				
Loans receivable, including fees	\$13,968	\$11,819	\$39,704	\$35,869
Investment securities:				
Taxable	2,226	2,073	6,470	5,990
Exempt from federal income tax	183	295	756	907
Other investment income	341	221	1,011	671
Total interest income	16,718	14,408	47,941	43,437
INTEREST EXPENSE				
Deposits	2,561	2,186	7,297	6,267
Short-term borrowings	992	376	2,527	923
Other borrowings	603	686	1,852	2,151
Total interest expense	4,156	3,248	11,676	9,341
NET INTEREST INCOME	12,562	11,160	36,265	34,096
Provision for loan losses	975	750	3,075	2,250
NET INTEREST INCOME AFTER PROVISION FOR LOAN				
LOSSES	11,587	10,410	33,190	31,846
NONINTEREST INCOME	11,007	10,110	55,170	51,010
Service fees on deposit accounts	832	876	2,536	2,553
Services charges and fees on loans	342	285	1,010	912
Trust and investment fees	255	183	732	547
Gain on sale of investments, net	-	295	75	295
Earnings on Bank-owned life insurance	250	256	754	775
Insurance commissions	200	181	575	577
Other	18	44	129	102
Total noninterest income	1,897	2,120	5,811	5,761
NONINTEREST EXPENSE				
Compensation and employee benefits	5,820	6,096	17,728	18,329
Occupancy and equipment	1,049	1,106	3,420	3,387
Professional fees	564	570	1,756	2,150
Data processing	880	908	2,697	2,773
Advertising	331	254	690	800

Federal Deposit Insurance Corporation (FDIC) premiums	234	245	679	645
Loss(Gain) on foreclosed real estate	4	(19)	-	(120)
Amortization of intangible assets	102	158	381	485
Other	1,179	1,002	3,082	2,777
Total noninterest expense	10,163	10,320	30,433	31,226
Income before income taxes	3,321	2,210	8,568	6,381
Income taxes	500	448	5,122	1,051
NET INCOME	\$2,821	\$1,762	\$3,446	\$5,330
Earnings per share				
Basic	\$0.26	\$0.16	\$0.32	\$0.50
Diluted	\$0.26	\$0.16	\$0.32	\$0.50
Dividends per share	\$0.09	\$0.09	\$0.27	\$0.27

See accompanying notes to the unaudited consolidated financial statements.

### ESSA BANCORP, INC. AND SUBSIDIARY

### CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (LOSS)

# (UNAUDITED)

	For the T Months I June 30, 2018 (dollars i		For the Ni Months E June 30, 2018	
Net income	\$2,821	\$1,762	,	\$5,330
Other comprehensive (loss)income	. ,			
Investment securities available for sale:				
Unrealized holding (loss)gain	(1,741)	1,423	(10,144)	(7,625)
Tax effect	365	(483)	2,380	2,593
Reclassification of gains recognized in net income		(295)	(75 )	) (295 )
Tax effect		100	18	100
Net of tax amount	(1,376)	745	(7,821)	(5,227)
Pension plan adjustment:				
Related to freezing pension			_	7,143
Tax effect				(2,429)
Reclassification of gains recognized in net income		23		182
Tax effect		(11)	—	(67)
Net of tax amount		12		4,829
Derivative and hedging activities adjustments:				
Changes in unrealized holding gains(losses) on derivatives included in net				
income	249	(231)	1,445	867
Tax effect	(61)	82	(369	) (397 )
Reclassification adjustment for gains on derivatives included in net income	(153)	(3)	(252 )	) 3
Tax effect	41	1	62	(1)
Net of tax amount	76	(151)	886	472
Total other comprehensive (loss) income	(1,300)		(6,935 )	
Comprehensive income (loss)	\$1,521	\$2,368	\$(3,489)	\$5,404

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 the	Amoun	Addition Paid In tCapital except sha	al C S t	Stock Hel he ESOP	d bRetained	•	Accumula Other Comprehe Loss	ensi	Total	lers'
Balance,	11 506 062	ф 101	¢ 100 7C	1 d	0.700	۰	φ ( <b>70,001</b> )	ф <i>(</i> <b>7Г 4</b>		¢ 100 707	
September 30, 2017 Net income	11,596,263	\$ 181	\$180,764	4 3	\$ (8,720	) \$91,147 3,446	\$(79,891)	\$ (754	)	\$ 182,727 3,446	
Other comprehensive loss						5,440		(6,935	)	(6,935	)
Reclassification of								(0,)	/	(0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
certain income											
tax effects from accumulated											
other comprehensive											
loss						346		(346	)	—	
Cash dividends											
declared (\$0.27											
per share)						(2,928)				(2,928	)
Stock based						(_,, )				(_,, _ 0	,
compensation			287							287	
Allocation of ESOP											
stock			192		348					540	
Allocation of treasury shares to											
incentive plan	22,994		(281	)			281				
Stock options	,>> .		(201	,			201				
exercised	171,339		(425	)			2,098			1,673	
Balance, June 30,		<b>.</b>	# 100 FT					¢ (0.005			
2018	11,790,596	\$ 181	\$180,537	/ \$	\$ (8,372	) \$92,011	\$(77,512)	\$ (8,035	)	\$ 178,810	

See accompanying notes to the unaudited consolidated financial statements.

# ESSA BANCORP, INC. AND SUBSIDIARY

### CONSOLIDATED STATEMENT OF CASH FLOWS

### (UNAUDITED)

	For the Ni Months E June 30, 2018 (dollars in thousands	nded 2017	
OPERATING ACTIVITIES	¢0.446	ф <b>г 22</b> 0	
Net income	\$3,446	\$5,330	
Adjustments to reconcile net income to net cash provided by operating activities		0.050	
Provision for loan losses	3,075	2,250	
Provision for depreciation and amortization	890	997	
Amortization and accretion of discounts and premiums, net	3,250	3,387	
Net gain on sale of investment securities	(75)		)
Compensation expense on ESOP	540	516	
Stock based compensation	287	245	
Increase in accrued interest receivable	(116 )		)
Increase in accrued interest payable	259	143	
Earnings on bank-owned life insurance	(754)		)
Deferred federal income taxes	3,565	(454	)
(Decrease) increase in accrued pension liability	(375)		
Gain on foreclosed real estate, net	—	(120	)
Amortization of identifiable assets	381	485	
Other, net	3,833	2,682	
Net cash provided by operating activities	18,206	14,580	0
INVESTING ACTIVITIES			
Certificates of deposit maturities	—	250	
Investment securities available for sale:			
Proceeds from sale of investment securities	22,074	17,378	
Proceeds from principal repayments and maturities	43,065	44,356	6
Purchases	(57,331)		32)
Increase in loans receivable, net	(70,951)	(11,55	55)
Redemption of regulatory stock	15,410	16,409	9
Purchase of regulatory stock	(18,175)	(16,06	56)
Proceeds from sale of foreclosed real estate	1,165	2,221	
Purchase of premises, equipment and software	(139)	(453	)
Net cash used for investing activities	(64,882)	(15,39	<del>)</del> 2)
FINANCING ACTIVITIES			
(Decrease) increase in deposits, net	(4,995)	1,642	
Net increase in short-term borrowings	82,560	16,205	5
Proceeds from other borrowings	38,630	43,057	7
$\partial$			

Increase in advances by borrowers for taxes and insurance	9,639	7,257
Exercising of stock options	1,673	910
Dividends on common stock	(2,928)	(2,868)
Net cash provided by (used for) financing activities	42,900	(9,287)
Decrease in cash and cash equivalents	(3,776)	(10,099)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	41,683	43,658
CASH AND CASH EQUIVALENTS AT END OF YEAR	\$37,907	\$33,559
SUPPLEMENTAL CASH FLOW DISCLOSURES		
Cash Paid:		
Interest	\$11,417	\$9,198
Income taxes	(2)	(389)
Noncash items:		
Transfers from loans to foreclosed real estate	1,109	2,301
Unrealized holding loss	(10,219)	(7,920)
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'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 nine month periods ended June 30, 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 nine month periods ended June 30, 2018 and 2017.

	Three Month	ns Ended	Nine Months	s Ended
	June 30,	June 30, June 30,		June 30,
	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	(6,360,627)	) (6,547,695)	) (6,447,516)	) (6,629,264)
Average unearned ESOP shares	(831,689	) (876,964	) (843,049	) (888,324 )
Average unearned non-vested shares	(29,310	) (29,580	) (43,302	) (43,801 )

Weighted average common shares and common stock				
equivalents used to calculate basic earnings per share	10,911,469	10,678,856	10,799,228	10,571,706
Additional common stock equivalents (non-vested stock)				
		222		
used to calculate diluted earnings per share	_	332	_	_
Additional common stock equivalents (stock options) used				
to calculate diluted earnings per share	11,391	63,820	9,395	68,519
Weighted average common shares and common stock				
equivalents used to calculate diluted earnings per share	10,922,860	10,743,008	10,808,623	10,640,225

At June 30, 2018 there were 45,642 shares of nonvested stock outstanding at an average weighted price of \$15.37 per share that were not included in the computation of diluted earnings per share because to do so would have been anti-dilutive. At June 30, 2017 there were 50,310 shares of nonvested stock outstanding at an average weighted price of \$14.38 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, 2017, including interim reporting periods beginning after December 15, 2017. 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 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, 2018, and interim periods within 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, 2019, and for interim periods within 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. The Company is currently assessing the practical expedients it may elect at adoption, but does not anticipate the amendments will have a significant impact on the financial statements. 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 one 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 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, 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, 2017, including interim reporting periods beginning after December 15, 2017, the amendment in this Update are effective for annual reporting periods beginning after December 15, 2017, including interim 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.

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, 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 2018-03, 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.

ASU 2018-04, Investments – Debt Securities (Topic 320) and Regulated Operations (Topic 980) - Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 117 and SEC Release No. 33-9273, ASU 2018-04 supersedes various SEC paragraphs and adds an SEC paragraph pursuant to the issuance of Staff Accounting Bulletin No. 117. This Update is not expected to have a significant impact on the Company's financial statements.

ASU 2018-05, Income Taxes (Topic 740) - Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin (SAB) No. 118, amends the Accounting Standards Codification to incorporate various SEC paragraphs pursuant to the issuance of SAB 118. SAB 118 addresses the application of generally accepted accounting principles in situations when a registrant does not have the necessary information available, prepared, or analyzed (including computations) in reasonable detail to complete the accounting for certain income tax effects of the Tax Cuts and Jobs Act. See Note 14 - Income Taxes.

ASU 2018-06, Codification Improvements to Topic 942, Financial Services-Depository and Lending, amends the guidance in Subtopic 942-740, Financial Services-Depository and Lending-Income Taxes, that is related to Circular 202 because that guidance has been rescinded by the Office of the Comptroller of the Currency (OCC) and no longer is relevant. This Update is not expected to have a significant impact on the Company's financial statements.

In June 2018, the FASB issued ASU 2018-07, Compensation – Stock Compensation (Topic 718), which simplified the accounting for nonemployee share-based payment transactions. The amendments in this update expand the scope of Topic 718 to include share-based payment transactions for acquiring goods and services from nonemployees. The amendments in this Update improve the following areas of nonemployee share-based payment accounting; (a) the overall measurement objective, (b) the measurement date, (c) awards with performance conditions, (d) classification reassessment of certain equity-classified awards, (e) calculated value (nonpublic entities only), and (f) intrinsic value (nonpublic entities only). The amendments in this Update are effective for public business entities for fiscal years beginning after December 15, 2018, including interim periods within that fiscal year. For all other entities, the amendments are effective for fiscal years beginning after December 15, 2020. This Update is not expected to have a significant impact on the Company's financial statements.

ASU 2018-09, Codification Improvements, represents changes to clarify, correct errors in, or make minor improvements to the Codification. The amendments make the Codification easier to understand and easier to apply by eliminating inconsistencies and providing clarifications. The transition and effective date guidance is based on the facts and circumstances of each amendment. Some of the amendments do not require transition guidance and will be effective upon issuance of this ASU. However, many of the amendments in this ASU do have transition guidance with effective dates for annual periods beginning after December 15, 2018, for public business entities. This Update is not expected to have a significant impact on the Company's financial statements.

ASU 2018-10, Codification Improvements to Topic 842, Leases, represents changes to clarify, correct errors in, or make minor improvements to the Codification. The amendments in this ASU affect the amendments in ASU 2016-02, which are not yet effective, but for which early adoption upon issuance is permitted. For entities that early adopted Topic 842, the amendments are effective upon issuance of this ASU, and the transition requirements are the same as those in Topic 842. For entities that have not adopted Topic 842, the effective date and transition requirements will be the same as the effective date and transition requirements in Topic 842. 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):

June 30, 2018

		Gross	Gross	
	Amortized	Unrealized	Unrealized Fair	
	Cost	Gains	Losses Value	
Available for Sale				
Fannie Mae	\$136,467	\$ 19	\$ (4,672 ) \$131,814	
Freddie Mac	97,624	13	(3,700) 93,937	
Governmental National Mortgage Association Securities	19,986	—	(685 ) 19,301	
Total mortgage-backed securities	254,077	32	(9,057) 245,052	
Obligations of states and political subdivisions	50,182	541	(1,229) 49,494	
U.S. government agency securities	12,853	7	(157) 12,703	
Corporate obligations	44,582	187	(1,150) 43,619	
Other debt securities	21,014	5	(799) 20,220	
Total debt securities	382,708	772	(12,392) 371,088	
Equity securities - financial services	25	_	(4) 21	
Total	\$382,733	\$ 772	\$(12,396) \$371,109	

	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 June 30, 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 Amortized	
		Fair
	Cost	Value
Due in one year or less	\$728	\$729
Due after one year through five years	36,878	36,436
Due after five years through ten years	103,013	100,186
Due after ten years	242,089	233,737
Total	\$382,708	\$371,088

For the three months ended June 30, 2018, the Company realized no gross gains or gross losses on proceeds from the sale of investment securities. For the nine months ended June 30, 2018, the Company realized gross gains of \$300,000 and gross losses of \$225,000 on proceeds from the sale on investment securities of \$22.1 million. For the three and nine months ended June 30, 2017, the Company realized gross gains of \$299,000 and gross losses of \$4,000 on proceeds from the sale of investment securities of \$17.4 million.

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):

	June Num of	30, 2018 ber Less than	Twelve		Twelve M	lonths or				
	Secu	ri <b>tiéo</b> nths	Gross		Greater	Gross		Total	Gross	
		Fair	Unrealized	d	Fair	Unrealize	ed	Fair	Unrealize	d
		Value	Losses		Value	Losses		Value	Losses	
Fannie Mae	90	\$73,711	\$ (1,854	)	\$51,557	\$ (2,818	)	\$125,268	\$(4,672	)
Freddie Mac	68	51,483	(1,681	)	37,623	(2,019	)	89,106	(3,700	)
Governmental National Mortgage										
Association	17	12,872	(297	)	6,429	(388	)	19,301	(685	)
Obligations of states and political										
subdivisions	26	11,231	(167	)	17,983	(1,062	)	29,214	(1,229	)
U.S. government agency securities	6	12,027	(157	)				12,027	(157	)
Corporate obligations	29	19,368	(425	)	9,806	(725	)	29,174	(1,150	)
Other debt securities	19	1,279	(19	)	17,697	(780	)	18,976	(799	)
Equity securities	1	21	(4	)				21	(4	)

Total

	Septe Num	ember 30, 20 ber	)17							
	of	Less than '	Twelve		Twelve M	Ionths or				
	Secu	ri <b>ñ⁄ŧo</b> nths			Greater			Total		
			Gross			Gross			Gross	
		Fair	Unrealized	d	Fair	Unrealize	d	Fair	Unrealize	ed
		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, other debt securities and equity securities.

The Company reviews its position quarterly and has asserted that at June 30, 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):

	June 30, 2018	September 30, 2017
Real estate loans:		
Residential	\$581,620	\$ 586,708
Construction	5,042	3,097
Commercial	396,762	318,323
Commercial	49,615	44,129
Obligations of states and political subdivisions	67,468	58,079
Home equity loans and lines of credit	45,043	46,219
Auto Loans	164,437	186,646
Other	2,732	2,845
	1,312,719	1,246,046
Less allowance for loan losses	11,130	9,365
Net loans	\$1,301,589	\$ 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 nine months ended June 30, 2018 and 2017 (in thousands):

	For the Months Ended	8
	30,	
	2018	2017
Balance at beginning of period	\$574	\$460
Reclassification, new additions and other		33
Accretion	(282)	(32)
Balance at end of period	\$292	\$461

	For the Months	
	Ended	June
	30,	
	2018	2017
Balance at beginning of period	\$471	\$478
Reclassification, new additions and other	681	151
Accretion	(860)	(168)
Balance at end of period	\$292	\$461

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

	June 30, 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	\$ 3,183	\$ 5,490
Carrying amount	\$ 2,526	\$ 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
June 30, 2018				
Real estate loans:				
Residential	\$581,620	\$ 5,217	\$ —	\$ 576,403
Construction	5,042		_	5,042
Commercial	396,762	6,227	2,099	388,436
Commercial	49,615	93	99	49,423
Obligations of states and political subdivisions	67,468	_	_	67,468
Home equity loans and lines of credit	45,043	125	328	44,590
Auto loans	164,437	433	_	164,004
Other	2,732	26	_	2,706
Total	\$1,312,719	\$ 12,121	\$ 2,526	\$ 1,298,072

Total Loans Individually Loans Acquired Collectively

Evaluated for with Deteriorated Evaluated for

		Impairment	Credit Quality	Impairment
September 30, 2017		-		-
Real estate loans:				
Residential	\$586,708	\$ 6,202	\$ —	\$ 580,506
Construction	3,097		—	3,097
Commercial	318,323	7,211	3,775	307,337
Commercial	44,129	1,385	283	42,461
Obligations of states and political sub divisions	58,079	—		58,079
Home equity loans and lines of credit	46,219	176	330	45,713
Auto loans	186,646	572		186,074
Other	2,845	30		2,815
Total	\$1,246,046	\$ 15,576	\$ 4,388	\$ 1,226,082

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):

	Recorded	Principal	Associated
	Investment	Balance	Allowance
June 30, 2018			
With no specific allowance recorded:			
Real estate loans			
Residential	\$ 4,089	\$5,703	\$ —
Construction			
Commercial	6,227	7,972	
Commercial	93	353	_
Obligations of states and political subdivisions			
Home equity loans and lines of credit	99	114	
Auto loans	221	413	
Other	26	33	
Total	10,755	14,588	
With an allowance recorded:			
Real estate loans			
Residential	1,128	1,305	118
Construction			
Commercial			
Commercial			
Obligations of states and political subdivisions			
Home equity loans and lines of credit	26	26	3
Auto loans	212	228	98
Other			
Total	1,366	1,559	219
Total:			
Real estate loans			
Residential	5,217	7,008	118
Construction			
Commercial	6,227	7,972	_

#### Unpaid

Commercial	93	353	
Obligations of states and political subdivisions			
Home equity loans and lines of credit	125	140	3
Auto loans	433	641	98
Other	26	33	
Total Impaired Loans	\$ 12,121	\$16,147	\$ 219

		Unpuid	
	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			
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			
Commercial	7,211	10,589	19
Commercial	1,385	1,575	
Obligations of states and political subdivisions			
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

# Unpaid

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):

	2018	<sup>T</sup> hree Months 2017 Average	Ended June 3 2018 Interest	30, 2017 Interest
	-	l Recorded	Income	Income
	Investme	nInvestment	Recognized	Recognized
With no specific allowance recorded:	111,0001110		i i i i i i i i i i i i i i i i i i i	10008
Real estate loans				
Residential	\$3,968	\$ 4,800	\$ 6	\$ 9
Construction				
Commercial	6,564	8,502	70	61
Commercial	445	1,584	8	30
Obligations of states and political subdivisions				
Home equity loans and lines of credit	133	208		
Auto loans	205	144		
Other	27	8		
Total	11,342	15,246	84	100
With an allowance recorded:	7-	-, -	-	
Real estate loans				
Residential	1,212	1,384		
Construction				
Commercial	12	302		
Commercial				
Obligations of states and political subdivisions				
Home equity loans and lines of credit	26	4		
Auto loans	190	298		1
Other				
Total	1,440	1,988		1
Total:	,	,		
Real estate loans				
Residential	5,180	6,184	6	9
Construction				
Commercial	6,576	8,804	70	61
Commercial	445	1,584	8	30
Obligations of states and political subdivisions				
Home equity loans and lines of credit	159	212		_
Auto loans	395	442		1
Other	27	8		
Total Impaired Loans	\$12,782	\$ 17,234	\$ 84	\$ 101
- <u>r</u>	+ - <b>_</b> ,. • <b>_</b>	,, <b></b> .	, .	, -9-

AverageAverageAverageInterestInterestRecordedRecordedRecordedRecordedRecordedReal estate loans\$4,192\$5,633\$211\$30ConstructionCommercial6,7879,428211233Commercial9701,638599Obligations of states and political subdivisionsAuto loans1831271Other288ContructionObligations of states and political subdivisions12,3411,70,77293355Other288Contal1,3321,811Contal1,77330Commercial1Contal1,79243Contal1,7321,811Contal1,73330Contal1,392,433Contal1,392,434Contal1,392,434Contal1,392,434				Ended June 30	
Recorded Recorded IncomeIncomeInvestmentnyestmentRecognizedReal estate loans $\$4,192$ $\$,633$ $\$21$ $\$30$ Residential $\$4,192$ $\$,633$ $\$21$ $\$30$ Construction $   -$ Commercial $6,787$ $9,428$ $211$ $233$ Commercial $6,787$ $9,428$ $211$ $233$ Commercial $970$ $1,638$ $59$ $92$ Dbligations of states and political subdivisions $  -$ Home equity loans and lines of credit $181$ $243$ $1$ $-$ Other $28$ $8$ $  -$ Cottal $12,341$ $17,077$ $293$ $355$ With an allowance recorded:Residential $  -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$ Construction $    -$		2018	2017	2018	2017
InvestmenInvestment         Recognized         Recognized           Real estate loans         Residential         \$4,192         \$ 5,633         \$ 211         \$ 30           Construction                Commercial         6,787         9,428         2111         233           Commercial         970         1,638         59         9         92           Dibigations of states and political subdivisions               Auto loans         183         127         1             Other         28         8               Cotal         12,341         17,077         293         355             Cotal         12,334         1,811               Cotal         1,332         1,811               Construction         -         -                Commercial         -         -           <		Average	Average	Interest	Interest
With no specific allowance recorded:         Real estate loans         Residential $\$4,192$ $\$5,633$ $\$21$ $\$30$ Construction       -       -       -         Commercial $6,787$ $9,428$ $211$ $233$ Commercial $970$ $1,638$ $59$ $92$ Doligations of states and political subdivisions       -       -       -         Home equity loans and lines of credit $181$ $243$ $1$ -         Auto loans $183$ $127$ $1$ -       -         Other       28 $8$ -       -       -       -         Construction $12,341$ $17,077$ $293$ $355$ With an allowance recorded:       -       -       -       -         Residential $1,332$ $1,811$ -       -       -         Construction       -       <		Recorded	l Recorded	Income	Income
Real estate loansResidential\$4,192\$ 5,633\$21\$30ConstructionCommercial $6,787$ $9,428$ $211$ $233$ Commercial970 $1,638$ $59$ $92$ Dbligations of states and political subdivisionsHome equity loans and lines of credit $181$ $243$ 1-Auto loans183 $127$ 1Dther $28$ $8$ Cotal $12,341$ $17,077$ $293$ $355$ With an allowance recorded:Residential $1,332$ $1,811$ ConstructionCommercial17 $330$ Commercial13 $4$ Doligations of states and political subdivisionsCommercial13 $4$ Condenceuity loans and lines of credit $13$ $4$ DiberCotal $5,524$ $7,444$ $21$ $30$ ConstructionCommercial $5,524$ $7,444$ $21$ $30$ ConstructionConstruction <td></td> <td>Investme</td> <td>nInvestment</td> <td>Recognized</td> <td>Recognized</td>		Investme	nInvestment	Recognized	Recognized
Residential $\$4,192$ $\$$ 5,633 $\$$ $21$ $\$$ $30$ ConstructionCommercial $6,787$ $9,428$ $211$ $233$ Commercial $970$ $1,638$ $59$ $92$ Doligations of states and political subdivisionsAuto loans $181$ $243$ $1$ Auto loans $183$ $127$ $1$ Other $28$ $8$ Contail $12,341$ $17,077$ $293$ $355$ With an allowance recorded:Real estate loansConstructionCommercial $1,332$ $1,811$ Commercial40Commercial40CommercialCommercialConstructionContait134Contait1,590 $2,453$ 7OtherCotait $5,524$ $7,444$ $21$ $30$ ConstructionConstructionConstructionConstructionConstruction <t< td=""><td>With no specific allowance recorded:</td><td></td><td></td><td></td><td></td></t<>	With no specific allowance recorded:				
Construction       -       <	Real estate loans				
Commercial $6,787$ $9,428$ $211$ $233$ Commercial $970$ $1,638$ $59$ $92$ Dbligations of states and political subdivisions $  -$ Home equity loans and lines of credit $181$ $243$ $1$ $-$ Auto loans $183$ $127$ $1$ $-$ Other $28$ $8$ $ -$ Fotal $12,341$ $17,077$ $293$ $355$ With an allowance recorded: $   -$ Residential $1,332$ $1,811$ $ -$ Construction $    -$ Commercial $17$ $330$ $  -$ Commercial $ 40$ $   -$ Commercial $28$ $268$ $    -$ Other $         -$	Residential	\$4,192	\$ 5,633	\$ 21	\$ 30
Commercial       970       1,638       59       92         Dbligations of states and political subdivisions            Home equity loans and lines of credit       181       243       1          Auto loans       183       127       1          Dther       28       8           Fotal       12,341       17,077       293       355         With an allowance recorded:             Residential       1,332       1,811           Construction              Commercial       17       330             Commercial        40   -	Construction				
Debligations of states and political subdivisions              Home equity loans and lines of credit       181       243       1          Auto loans       183       127       1          Other       28       8           Fotal       12,341       17,077       293       355         With an allowance recorded:            Residential       1,332       1,811           Construction       -       -            Commercial       17       330 <td>Commercial</td> <td>6,787</td> <td>9,428</td> <td>211</td> <td>233</td>	Commercial	6,787	9,428	211	233
Home equity loans and lines of credit $181$ $243$ $1$ $-$ Auto loans $183$ $127$ $1$ $-$ Auto loans $123$ $127$ $1$ $-$ Other $28$ $8$ $ -$ Fotal $12,341$ $17,077$ $293$ $355$ With an allowance recorded: $  -$ Real estate loans $   -$ Construction $   -$ Commercial $17$ $330$ $ -$ Commercial $ 40$ $ -$ Obligations of states and political subdivisions $  -$ Home equity loans and lines of credit $13$ $4$ $ -$ Auto loans $228$ $268$ $ 7$ Other $    -$ Fotal $1,590$ $2,453$ $ 7$ Contraction $   -$ Construction $   -$ Contraction $   -$ Contraction $   -$ Construction $   -$ Commercial $5,524$ $7,444$ $21$ $30$ Construction $   -$ Commercial $6,804$ $9,758$ $211$ $233$ Commercial $970$ $1,678$ $59$ $92$ Dobligations of states and political	Commercial	970	1,638	59	92
Auto loans1831271Other288Fotal12,34117,077293355With an allowance recorded:Real estate loans1,3321,811ConstructionCommercial17330Commercial40Diligations of states and political subdivisionsHome equity loans and lines of credit134OtherFotal1,5902,4537OtherConstructionContal1,5902,4537Cotal:Real estate loansResidential5,5247,4442130ConstructionConstructionCommercial9701,6785992Diligations of states and political subdivisionsCommercial1942471Auto loans41139517	Obligations of states and political subdivisions				
Other288Fotal12,34117,077293355With an allowance recorded:	Home equity loans and lines of credit	181	243	1	
Total       12,341       17,077       293       355         With an allowance recorded:       Real estate loans $$	Auto loans	183	127	1	
With an allowance recorded:         Real estate loans         Residential $1,332$ $1,811$ $ -$ Construction $   -$ Commercial $17$ $330$ $ -$ Commercial $ 40$ $ -$ Dobligations of states and political subdivisions $  -$ Home equity loans and lines of credit $13$ $4$ $ -$ Auto loans $228$ $268$ $ 7$ Other $    -$ Fotal $1,590$ $2,453$ $ 7$ Fotal: $    -$ Real estate loans $      -$ Commercial $6,804$ $9,758$ $211$ $233$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ $200$ <t< td=""><td>Other</td><td>28</td><td>8</td><td></td><td></td></t<>	Other	28	8		
Real estate loans         Residential $1,332$ $1,811$ $ -$ Construction $   -$ Commercial $17$ $330$ $ -$ Commercial $ 40$ $ -$ Dbligations of states and political subdivisions $   -$ Home equity loans and lines of credit $13$ $4$ $ -$ Auto loans $228$ $268$ $ 7$ Other $   -$ Fotal $1,590$ $2,453$ $ 7$ Fotal: $    -$ Residential $5,524$ $7,444$ $21$ $30$ Construction $    -$ Commercial $6,804$ $9,758$ $211$ $233$ Commercial $970$ $1,678$ $59$ $92$ Dbligations of states and political subdivisions $  -$ <	Total	12,341	17,077	293	355
Residential $1,332$ $1,811$ $ -$ Construction $   -$ Commercial17 $330$ $ -$ Commercial $ 40$ $ -$ Dbligations of states and political subdivisions $  -$ Home equity loans and lines of credit134 $ -$ Auto loans228268 $ 7$ Other $   -$ Fotal1,5902,453 $ 7$ Fotal1,5902,453 $ 7$ Construction $   -$ Commercial $6,804$ $9,758$ $211$ $233$ Construction $   -$ Commercial $970$ $1,678$ $59$ $92$ Dbligations of states and political subdivisions $  -$ Home equity loans and lines of credit $194$ $247$ $1$ Auto loans $411$ $395$ $1$ $7$ Dther $28$ $8$ $ -$	With an allowance recorded:				
Construction       -       <	Real estate loans				
Commercial       17 $330$ Commercial $40$ Dbligations of states and political subdivisions             Home equity loans and lines of credit       13 $4$ Auto loans       228 $268$ 7         Other             Fotal $1,590$ $2,453$ 7         Fotal:             Real estate loans             Commercial $6,804$ $9,758$ $211$ $233$ Commercial $6,804$ $9,758$ $211$ $233$ Commercial $970$ $1,678$ $59$ $92$ Dbligations of states and political subdivisions            Home equity loans and lines of credit $194$ $247$ $1$ Auto loans $411$ $395$ $1$ $7$	Residential	1,332	1,811		
Commercial        40           Obligations of states and political subdivisions             Home equity loans and lines of credit       13       4           Auto loans       228       268        7         Other             Fotal       1,590       2,453        7         Fotal:             Real estate loans             Construction             Commercial       6,804       9,758       211       233         Commercial       970       1,678       59       92         Obligations of states and political subdivisions            Home equity loans and lines of credit       194       247       1          Auto loans       411       395       1       7         Other       28       8	Construction				
Dbligations of states and political subdivisions       —       …	Commercial	17	330		
Home equity loans and lines of credit134——Auto loans $228$ $268$ —7Other—————Total $1,590$ $2,453$ —7Total:	Commercial		40		
Home equity loans and lines of credit134——Auto loans $228$ $268$ —7Other—————Total $1,590$ $2,453$ —7Total:	Obligations of states and political subdivisions				
Auto loans       228       268        7         Other             Fotal       1,590       2,453        7         Fotal:         7          Real estate loans       5,524       7,444       21       30         Construction             Commercial       6,804       9,758       211       233         Commercial       6,804       9,758       59       92         Obligations of states and political subdivisions            Home equity loans and lines of credit       194       247       1          Auto loans       411       395       1       7         Other       28       8	Home equity loans and lines of credit	13	4		
Fotal       1,590       2,453        7         Fotal:       Real estate loans       7       7         Residential       5,524       7,444       21       30         Construction             Commercial       6,804       9,758       211       233         Commercial       970       1,678       59       92         Obligations of states and political subdivisions            Home equity loans and lines of credit       194       247       1          Auto loans       411       395       1       7         Other       28       8	Auto loans	228	268		7
Fotal:Real estate loansResidential5,5247,4442130ConstructionCommercial6,8049,758211233Commercial9701,6785992Obligations of states and political subdivisionsHome equity loans and lines of credit1942471Auto loans41139517Other288	Other		_		
Real estate loansResidential5,5247,4442130ConstructionCommercial6,8049,758211233Commercial9701,6785992Obligations of states and political subdivisionsHome equity loans and lines of credit1942471Auto loans41139517Other288	Total	1,590	2,453		7
Residential       5,524       7,444       21       30         Construction       -       -       -       -       -         Commercial       6,804       9,758       211       233         Commercial       970       1,678       59       92         Obligations of states and political subdivisions       -       -       -       -         Home equity loans and lines of credit       194       247       1       -         Auto loans       411       395       1       7         Other       28       8       -       -	Total:				
Construction       —       —       —       —       —       —       —       —       —       —       —       —       —       —       —       —       —       —       —       …       233       233       200       233       200       200       200       1,678       59       92       200	Real estate loans				
Commercial6,8049,758211233Commercial9701,6785992Obligations of states and political subdivisionsHome equity loans and lines of credit1942471Auto loans41139517Other288	Residential	5,524	7,444	21	30
Commercial9701,6785992Obligations of states and political subdivisions————Home equity loans and lines of credit1942471—Auto loans41139517Other288——	Construction				
Commercial9701,6785992Obligations of states and political subdivisions————Home equity loans and lines of credit1942471—Auto loans41139517Other288——	Commercial	6,804	9,758	211	233
Obligations of states and political subdivisions————Home equity loans and lines of credit1942471—Auto loans41139517Other288——	Commercial				
Home equity loans and lines of credit       194       247       1       —         Auto loans       411       395       1       7         Other       28       8       —       —	Obligations of states and political subdivisions				
Auto loans         411         395         1         7           Other         28         8         —         —         —	Home equity loans and lines of credit	194	247	1	
Other         28         8         —         —         —	Auto loans		395	1	7
Fotal Impaired Loans \$13,931, \$19,530, \$293, \$362	Other	28	8		
$\psi 10,000 \psi 2000 \psi 200 \psi 0000 \psi 00000 \psi 00000 \psi 00000 \psi 000000$	Total Impaired Loans	\$13,931	\$ 19,530	\$ 293	\$ 362

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 that are 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 June 30, 2018 and September 30, 2017 (in thousands):

		Special		Doubtful	
	Pass	Mention	Substandard	or Loss	Total
June 30, 2018					
Commercial real estate loans	\$373,124	\$ 8,601	\$ 15,037	\$	\$396,762
Commercial	47,842	9	1,764		49,615
Obligations of states and political subdivisions	67,468				67,468
Total	\$488,434	\$ 8,610	\$ 16,801	\$ —	\$513,845

		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
Total	\$399,629	\$ 3,408	\$ 17,494	\$	\$420,531

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 June 30, 2018 and September 30, 2017 (in thousands):

Purchased

Non- C

Credit

Performing performing Impaired Total

June 30, 2018				
Real estate loans:				
Residential	\$ 576,193	\$ 5,427	\$ —	\$581,620
Construction	5,042			5,042
Home equity loans and lines of credit	44,423	292	328	45,043
Auto loans	163,910	527		164,437
Other	2,705	27		2,732
Total	\$792,273	\$ 6,273	\$ 328	\$798,874

			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 June 30, 2018 and September 30, 2017 (in thousands):

				90 +					
				Days					
				Past					
							Purcha	ased	
		31-60	61-89	Due					
		Days	Days	and		Total	Credit	Impaired	Total
					Non-			Non-	
	Current	Past Due	Past Du	eAccru	inngcrual	Past Due	Accru	ingccrual	Loans
June 30, 2018									
Real estate loans:									
Residential	\$574,121	\$1,101	\$ 971	\$ —	\$ 5,427	\$7,499	\$—	\$ —	\$581,620
Construction	5,042								5,042
Commercial	392,210	320			2,133	2,453	258	1,841	396,762
Commercial	49,439	40			37	77		99	49,615
Obligations of states									
and political									
-									
subdivisions	67,468					—			67,468
Home equity loans and									
lines of credit	44,394	29			292	321		328	45,043
Auto loans	162,931	953	26		527	1,506			164,437
Other	2,687	18			27	45			2,732
Total	\$1,298,292	\$2,461	\$ 997	\$ —	\$ 8,443	\$11,901	\$258	\$ 2,268	\$1,312,719

#### 90 + Days Past

				I GOL			
						Purchased	
		31-60	61-89	Due			
		Days	Days	and	Total	Credit Impaired	Total
				Non-		Non-	
	Current	Past Du	e Past D	ueAccruinagcrual	Past Due	Accruimgcerual	Loans
September 30, 2017				-			
Real estate loans:							
Residential	\$577,034	\$2,661	\$ 421	\$ \$ 6,592	\$9,674	\$—   \$—	\$586,708
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
	58,079						58,079

Obligations of states and political subdivisions								
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 June 30, 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 nine month periods ended June 30, 2018 and 2017 (in thousands):

	Real Estat Residenti€				Obligation States and rciaPolitical Subdivis	Loans a Lines of	nd Auto Loa	Other ansLoans	Unalloc	cateTcbtal
ALL balance at										
March 31, 2018	\$3,755 \$	5 33	\$ 2,821	\$ 1,219	\$ 269	\$ 401	\$1,904	\$21	\$ 87	\$10,510
Charge-offs	(120)	—	(12	) —	_	(41)	(328	) —		(501)
Recoveries	3				—	33	109	1	—	146
Provision	(102)	10	199	165	23	15	185	1	479	975
ALL balance at June										
30, 2018	\$3,536 \$	6 43	\$ 3,008	\$ 1,384	\$ 292	\$ 408	\$1,870	\$23	\$ 566	\$11,130
ALL balance at										
March 31, 2017	\$4,130 \$	5 30	\$ 1,038	\$ 951	\$ 244	\$ 445	\$1,908	\$24	\$ 596	\$9,366
Charge-offs	(23)	—	(649	) —	—	-	(460	) —		(1,132)
Recoveries	11	—	9	1		2	213	1		237
Provision	88	3	968	34	2	47	205	(2)	(595	) 750
ALL balance at June 30, 2017	\$4,206 \$	5 33	\$ 1,366	\$ 986	\$ 246	\$ 494	\$ 1,866	\$23	\$ 1	\$9,221
ALL balance at										
September 30, 2017	\$3,878 \$	5 23	\$ 1,758	\$ 987	\$ 248	\$ 470	\$1,836	\$21	\$ 144	\$9,365
Charge-offs	(215)		(27	) (137	) —	(47)	(1,415	) (21)		(1,862)
Recoveries	9		2	10		38	490	3		552
Provision	(136)	20	1,275	524	44	(53)	959	20	422	3,075
ALL balance at June										
30, 2018	\$3,536 \$	6 43	\$ 3,008	\$ 1,384	\$ 292	\$ 408	\$1,870	\$23	\$ 566	\$11,130
ALL balance at										
September 30, 2016	\$4,426 \$	5 13	\$852	\$882	\$ 215	\$ 455	\$1,880	\$25	\$ 308	\$9,056
Charge-offs	(390)		(867	) (20	) —	(6)	(1,521	) (4 )		(2,808)
Recoveries	18		19	1		5	673	7		723
Provision	152	20	1,362	123	31	40	834	(5)	(307	) 2,250
	\$4,206 \$	5 33	\$ 1,366	\$ 986	\$ 246	\$ 494	\$1,866	\$23	\$ 1	\$9,221

ALL balance at June 30, 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 and nine month periods ended June 30, 2018. The Company allocated increased provisions to commercial loans due primarily to increased loan balances for the three and nine month periods ended June 30, 2018. The Company allocated increased provisions to commercial real estate loans for the three month period ended June 30, 2017 due to charge off activity. The Company allocated increased provisions to auto loans for the three and nine month periods ended June 30, 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 June 30, 2018 and September 30, 2017 (in thousands):

					Obligatic States and	Loans a	und			
	Decl De	4040 T 000		Common		Lines		Other	_	
		tate Loai t <b>i</b> £bnstru	is ic <b>Gom</b> mero		cialolitical Subdivisi		Auto Loa	Other Inkoan		at <b>Eo</b> tal
Individually										
evaluated for										
impairment	\$118	\$ —	\$ —	\$ —	\$ —	\$ 3	\$ 98	\$ <i>—</i>	\$ —	\$219
Collectively										
evaluated for										
impairment	3,418	43	3,008	1,384	292	405	1,772	23	566	10,911
ALL balance at June										
30, 2018	\$3,536	\$ 43	\$ 3,008	\$ 1,384	\$ 292	\$ 408	\$ 1,870	\$23	\$ 566	\$11,130
Individually										
evaluated for										
impairment	\$154	\$ —	\$ 19	\$ —	\$ —	\$ —	\$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 nine months ended June 30, 2018 and 2017 (dollars in thousands):

	For the Three Months Ended Ju 2018							
			Modification	Post-	Modification			
	Nu	Outs mber	tanding	Outst	anding			
	of	Reco	rded	Reco	rded			
	Co	n <b>Erravet</b> s	stment	Investment				
Troubled Debt Restructurings								
Real estate loans:								
Residential			—					
Construction					—			
Commercial								
Commercial								
Obligations of states and political subdivisions								
Home equity loans and lines of credit								
Auto loans	3		20		20			
Other								
Total	3	\$	20	\$	20			

	2017				
		Pre	-Modification	Pos	t-Modification
	Nur		standing r	Out	standing
	of	Rec	corded	Rec	corded
	Cor	trac	tstment	Inv	estment
Troubled Debt Restructurings					
Real estate loans:					
Residential	2	\$	529	\$	529
Construction					
Commercial					
Commercial					
Obligations of states and political subdivisions					
Home equity loans and lines of credit					
Auto loans	1		13		13
Other			—		_
Total	3	\$	542	\$	542

For the Nine Months Ended June 30, 2018

For the Three Months Ended June 30,

Pre-Modification Post-Modification

	e	Out	tstanding
of Recorded		Rec	corded
Contra	etstment	Inv	estment
2 \$	243	\$	235
1	107		107
4	35		35
7 \$	385	\$	377
	Numbe of Rec Contrac 2 \$ 	ConInactistment         2       \$       243         1       107         -       -         4       35         -       -	Number       Recorded         of       Recorded         Contractstment       Inv         2       \$         1       107         -       -         1       35         -       -

For the Nine Months Ended June 30, 2017

Pre-Modification Post-Modification

	Nun <b>Open</b> standing of Recorded		Ou	ıtstanding
			Re	ecorded
	Contra		-	
	In	vestment	Investment	
Troubled Debt Restructurings				
Real estate loans:				
Residential	5 \$	902	\$	902
Construction				_
Commercial	1	93		93
Commercial				_
Obligations of states and political subdivisions				
Home equity loans and lines of credit				
Auto loans	1	13		13
Other	1	21		21
Total	8 \$	1,029	\$	1,029

The three new troubled debt restructurings granted for the three months ended June 30, 2018 totaling \$20,000 were granted term and rate concessions.

Of the three new troubled debt restructurings granted for the three months ended June 30, 2017, two loans totaling \$206,000 were granted term and rate concessions, one loan for \$336,000 was granted interest rate concessions.

For the nine months ended June 30, 2018, six loans totaling \$270,000 were granted term and rate concessions and one loan for \$107,000 was granted terms concessions.

Of the eight new troubled debt restructurings granted for the nine months ended June 30, 2017, one loan totaling \$133,000 was granted terms concessions, two loans totaling \$357,000 were granted interest rate concessions, and five loans totaling \$539,000 were granted terms and rate concessions.

For the three months ended June 30, 2018, no loans defaulted on a restructuring defaulted on a restructuring agreement within one year of modification.

For the nine months ended June 30, 2018, one loan totaling \$72,000 defaulted on a restructuring agreement within one year of modification.

For the three and nine months ended June 30, 2017 no loans defaulted on a restructuring 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 June 30, 2018, included within the foreclosed assets is \$1.2 million 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 June 30, 2018, the Company has initiated formal foreclosure proceedings on \$3.0 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):

	June 30,	
		September 30,
	2018	2017
Non-interest bearing demand accounts	\$164,777	\$ 160,125
Interest bearing demand accounts	169,521	208,369
Money market accounts	267,990	253,949
Savings and club accounts	141,176	141,521
Certificates of deposit	526,402	510,897
Total	\$1,269,866	\$ 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 nine month periods ended June 30, 2018 and 2017 (in thousands):

	For the	Three		
	Months		For the	Nine
	Ended J	lune	Months	Ended
	30,		June 30	,
	2018	2017	2018	2017
Service Cost	\$—	\$69	\$—	\$447
Interest Cost	174	208	523	651
Expected return on plan assets	(298)	(348)	(895)	(1,037)
Amortization of unrecognized loss		23		182
Net periodic benefit cost	\$(124)	\$(48)	\$(372)	\$243

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 nine months ended June 30, 2018 and 2017, the Company recorded \$276,000 and \$231,000 of share-based compensation expense, respectively, comprised of restricted stock expense. Expected future compensation expense relating to the restricted shares issued in 2015, at June 30, 2018 is \$20,000 over the remaining vesting period of 0.25

years. Expected future compensation expense relating to the restricted shares issued in March 2016, at June 30, 2018 is \$106,000 over the remaining vesting period of 1.25 years. Expected future compensation expense relating to the restricted shares issued in December 2016, at June 30, 2018 is \$201,000 over the remaining vesting period of 2.25 years. Expected future compensation expense relating to the restricted shares (1,296) issued in March 2017, at June 30, 2018 is \$12,000 over the remaining vesting period of 2.25 years. Expected future compensation expense relating to the restricted shares (2,000) issued in March 2017, at June 30, 2018 is \$5,000 over the remaining vesting period of 0.25 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at June 30, 2018 is \$12,000 over the remaining vesting period of 1.25 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at June 30, 2018 is \$12,000 over the remaining vesting period of 1.25 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at June 30, 2018 is \$12,000 over the remaining vesting period of 1.25 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at June 30, 2018 is \$12,000 over the remaining vesting period of 1.25 years. Expected future compensation expense relating to the restricted shares issued in October 2017, at June 30, 2018 is \$326,000 over the remaining vesting period of 3.25 years.

The following is a summary of the Company's stock option activity and related information for its option grants for the nine month period ended June 30, 2018.

			Weighted-	
		Weighted-	average	Aggregate Intrinsic
		average	Remaining	
	Number of	Exercise	Contractual	Value
	Stock Options	Price	Term (in years)	(in thousands)
Outstanding at September 30, 2017	294,646	\$ 12.35	0.67	\$ 987
Granted				
Exercised	294,646	12.35	_	
Forfeited				
Outstanding at June 30, 2018		\$ —		\$ —
Exercisable at June 30, 2018		\$ —		\$ —

The following is a summary of the status of the Company's restricted stock as of June 30, 2018, and changes therein during the nine 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 June 30, 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 June 30, 2018 and September 30, 2017 and indicates the fair value hierarchy of the valuation techniques utilized by the Bank to determine such fair value:

Fair Value Measurement at June 30, 2018 Quoted Prices in						
	Acti	ve				
	Mar for	kets	S			
	101	S	ignificant Other	Sig	gnificant	
	Ider		al Assets		2	
Fair Value Measurements Utilized for the Company'	s	0	bservable Inputs	Ur	observable Inputs	Balances as of
	(Lev	/el				
Financial Assets (in thousands):	1)	(I	Level 2)	(L	evel 3)	June 30, 2018
Assets measured at fair value on a recurring basis:						
Investment securities available for sale:						
Mortgage backed securities	\$—	\$	245,052	\$	—	\$ 245,052
Obligations of states and political subdivisions			49,494		—	49,494
U.S. government agencies			12,703		—	12,703
Corporate obligations			35,850		7,769	43,619
Other debt securities			20,220			20,220
Equity securities-financial services	21				_	21
Total Securities	\$21	\$	363,319	\$	7,769	\$ 371,109
Derivatives and hedging activities:	\$—	\$	2,408	\$	_	\$ 2,408
Assets measured at fair value on a nonrecurring basis:						
Foreclosed real estate	\$—	\$		\$	1,368	\$ 1,368
Impaired loans	\$—			\$	11,902	\$ 11,902
Mortgage servicing rights	\$—		_	\$	210	\$ 210
	201	7	lue Measurement		•	
Fair Value Measurements Utilized for the Company'	s Quo Pric	es			-	Balances as of September 30,
Financial Assets (in thousands):		0	bservable Inputs	Ur	observable Inputs	2017
	in		1.0	<i>(</i> <b>-</b>	1.0	
	Acti	v∉I	Level 2)	(L	evel 3)	
	Mar for	kets	S			
	L	4	1 4 00 040			

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 nine month periods ended June 30, 2018 and 2017 (in thousands).

	Fair Val Measure Using	
	Signific Unobser Inputs	
	(Level I Three M Ended	,
	June 30, 2018	June 30, 2017
Beginning balance	\$7,767	
Purchases, sales, issuances, settlements, net		
Total unrealized gain (loss):		
Included in earnings		_
Included in other comprehensive income (loss)	2	(21)
Transfers in and/or out of Level III		_
	\$7,769	\$8,714

	Fair Val Measure Using	
	Signific Unobser Inputs	
	(Level I Nine M Ended	,
	June 30, 2018	June 30, 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	45	473
Transfers in and/or out of Level III	—	—
	\$7,769	\$8,714

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 NASDAO 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 June 30, 2018, 130 impaired loans with a carrying value of \$12.1 million were reduced by specific valuation allowance totaling \$219,000 resulting in a net fair value of \$11.9 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		
June 30, 2018						
Impaired loans	\$ 11,902			0% to		
		Appraisal of	Appraisal	35%		
		collateral (1)	adjustments (2)	(25.4%)		
Foreclosed real estate owned	1,368			20% to		
		Appraisal of	Appraisal	46%		
		collateral (1), (3)	adjustments (2)	(20.0%)		
Mortgage servicing rights	210	Discounted	Discount	11.0%		
		cash flow	rate	(11.0%)		
			Prepayment	8% to		
				31%		
			speeds			
				(12.1%)		

	Quantitativ Measurem Fair Value	tive Information about Level 3 Fair Value ments 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			20% to		
		Appraisal of	Appraisal	46%		
		collateral (1), (3)	adjustments (2)	(22.0%)		

Mortgage servicing rights	232	Discounted	Discount	11.0%
		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).

	June 30, 201		Total Fair		
	Carrying Va	l <b>u</b> ævel I	Level II	Level III	Value
Financial assets:	, ,				
Cash and cash equivalents	\$37,907	\$37,907	\$—	\$—	\$37,907
Certificates of deposit	500			500	500
Investment and mortgage backed securities					
available for sale	371,109	21	363,319	7,769	371,109
Loans receivable, net	1,301,589			1,271,806	1,271,806
Accrued interest receivable	6,265	6,265			6,265
Regulatory stock	16,597	16,597		_	16,597
Mortgage servicing rights	210			210	210
Derivatives	2,408		2,408		2,408
Bank owned life insurance	38,380	38,380			38,380
Financial liabilities:					
Deposits	\$1,269,866	\$743,464	\$—	\$522,313	\$1,265,777
Short-term borrowings	220,006	220,006			220,006
Other borrowings	131,119			129,971	129,971
Advances by borrowers for taxes and insurance	14,802	14,802			14,802
Accrued interest payable	1,302	1,302			1,302
	September 3				Total Fair
	Carrying Va	l <b>u</b> ævel I	Level II	Level III	Value
Financial assets:	<b>.</b>	A 44 50 -	<b>.</b>	<b>A</b>	<b>.</b>
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
	12 022	12 022			12.022

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:					
Deposits	\$1,274,861	\$763,964	\$—	\$511,392	\$1,275,356

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 nine months period ended June 30, 2018 and 2017 is as follows (in thousands):

Accumulated Other

	Defined ( Benefit	nsive Loss Jnrealized Gains Losses) on Securities		
	Plan A	Available for Sale	Derivatives	Total
Balance at March 31, 2018	\$(752) \$	6 (7,808	) \$ 1,825	\$(6,735)
Other comprehensive income (loss) before				
reclassifications	_	(1,376	) 188	(1,188)
Amounts reclassified from accumulated				
other comprehensive loss	<u> </u>	—	(112	) (112 )
Reclassification of certain income tax effects from				
accumulated other comprehensive income (loss)				(1.000)
Period change		(1,376	) 76	(1,300)
Balance at June 30, 2018	\$(752) \$		) \$ 1,901	\$(8,035)
Balance at March 31, 2017	\$(1,266) \$	6 (2,020	) \$ 922	\$(2,364)
Other comprehensive income (loss) before				
reclassifications		940	(149	) 791
Amounts reclassified from accumulated				
other comprehensive loss, net of tax	12	(195	) (2	) (185 )
Period change	12	745	(151	) 606

Balance at June 30, 2017	\$(1,254) \$ (1,275	) \$ 771	\$(1,758)

	Accumulated Other						
	Comprehensive Income/(Loss) Unrealized Gains						
	Defined						
	( Benefit	(Losses) on					
		Securities					
	Pension Plan A	Available for Sale	Derivatives	Total			
Balance at September 30, 2017			) \$ 801	\$(754)			
Other comprehensive income (loss) before	, í	, ,		, ,			
reclassifications		(7,764	) 1,076	(6,688)			
Amounts reclassified from accumulated other		(7,704	) 1,070	(0,000)			
			(100)				
comprehensive loss, net of tax Reclassification of certain income tax effects from		(57	) (190	) (247 )			
Reclassification of certain income tax effects from							
accumulated other comprehensive income	(124)	(436	) 214	(346)			
Period change	(124)	(8,257	) 1,100	(7,281)			
Balance at June 30, 2018	\$(752) \$	\$ (9,184	) \$ 1,901	\$(8,035)			
Balance at September 30, 2016	\$(6,083) \$	\$ 3,952	\$ 299	\$(1,832)			
Other comprehensive income before reclassifications	4,714	(5,032	) 470	152			
Amounts reclassified from accumulated other							
comprehensive loss, net of tax	115	(195	) 2	(78)			
Period change	4,829	(5,227	) 472	74			
Balance at June 30, 2017	\$(1,254) \$	\$ (1,275	) \$ 771	\$(1,758)			

The following table presents significant amounts reclassified out of each component of accumulated other comprehensive loss for the three and nine month periods ended June 30, 2018 and 2017 (in thousands):

Amount Reclassified from

Accumulated Other Comprehensive Loss Accumulated Other Comprehensive Loss for the Three Months Affected Line Item in the Ended June 30, Consolidated Statement of Income 2018 2017

Securities available for sale			
Net securities gains reclassified into earnings	\$—	\$295	Gains on sale of investments, net
Related income tax expense		(100)	) Income taxes
Net effect on accumulated other comprehensive loss for the			
period		195	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		11	Income taxes
Net effect on accumulated other comprehensive loss for the			
period		(12)	) Net of tax
Derivatives and hedging activities:			
Interest expense, effective portion	153	3	Interest expense
Related income tax expense	(41)	(1)	) Income taxes
Net effect on accumulated other comprehensive loss for the			
period	112	2	Net of tax
Total reclassification for the period	\$112	\$185	

	Amount Reclassified from					
	Accumulated Other Comprehensive Loss Accumulated Other					
	Compr	ehensiv	e			
	Loss F	or the				
	Nine N	<b>Ionths</b>	Affected Line Item in the			
	Ended June 3 2018	,	Consolidated Statement of Income			
Securities available for sale:						
Net securities gains reclassified into earnings	\$75	\$295	Gain on sale of investments, net			
Related income tax expense	(18)	(100)	Income taxes			
Net effect on accumulated other comprehensive loss for the						
period	57	195	Net of tax			
Defined benefit pension plan:						
Amoritization of net (loss) gain and prior services costs		(182)	Compensation and employee benefits			
Related income tax expense		67	Income taxes			
Net effect on accumulated other comprehensive loss for the						
pariod		(115)	Not of tax			
period Derivative and Hedging Activities:		(115)	Net of tax			
Interest expense, effective portion	252	(3)	Interest expense			
Related income tax expense	(62)	(5)	Income taxes			
Net effect on accumulated other comprehensive loss for the	(02)	1	Income taxes			
Net effect on accumulated other comprehensive loss for the						
period	190	(2)	Net of tax			
Total reclassification for the period	\$247	\$78				

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 June 30, 2018 and September 30, 2017 (in thousands).

	Fair Values of Derivative Instruments Asset Derivatives					
	As of June 30, 2018 Balance Sheet	Fair	As of September 30, 2017 Balance Sheet	Fair		
Derivatives designated as hedging instruments	Location	Value	Location	Value		
Interest Rate Products	Other Assets	\$ 2,408	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 June 30, 2018, the Company had four interest rate swaps with a notional principal amount of \$100.0 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 June 30, 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 June 30, 2018, the Company had \$133,000 of gains reclassified to interest expense. During the nine months ended June 30, 2018, the Company had \$232,000 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 and nine month periods ended June 30, 2018 and 2017, respectively, and where they were recorded in the Consolidated Statement of Income, (in thousands).

							Gain or (Loss)
				Gain or (I	,	Location of Gain	Recognized
	Loss		Location of Gain	Reclassif	ied		in
	Recogn	nized in				or (Loss)	
			or (Loss)	from			Income on
	OCI on			Accumula	ated	Recognized in	Derivative
	Derivat	tive	Reclassified from				
				OCI into	Income	Income on	(Ineffective
	(Effect		Accumulated OCI				Portion)
	Portion	)		(Effective	e	Derivative	
Derivatives in Cash			into Income	Portion)			Three
Flow	Three M					(Ineffective	Months
	Ended	June	(Effective	Three Mo			Ended June
Hedging Relationships	30,		Portion)	Ended Ju		Portion)	30,
	2018	2017		2018	2017		2018 2017
						Other non-interest	
Interest Rate Products	\$249	\$(231)	Interest expense	\$ 153	\$ 3	income	\$ —  \$  —
Ending balance of OCI							
Total	\$249	\$(231)		\$ 153	\$ 3		\$ —  \$ —
Derivatives in Cash	Gain		Location of Gain	(Loss)Re	classified	l Location of Gain	Gain or
Flow	Recogr	nized in					(Loss)
			or (Loss)	from		or (Loss)	
Hedging Relationships	OCI on			Accumula	ated		Recognized
	Derivat	tive	Reclassified from			Recognized in	in
				OCI into	Income		
			Accumulated OCI			Income on	

	(Effective Portion) Nine Months Ended June 30,		into Income (Effective	(Effective Portion) Nine Months Ended June 30,		Derivative (Ineffective		Income on Derivative	
			Portion)			(inclicetive	(Ineffective		
						Portion)	Portic	on)	
		2017		2018	2017		Nine Mont Endeo 30, 2018	d June	
Interest Rate Products	\$1,445	\$873	Interest expense	\$ 252	\$ (3 )	Other non-interest ) income	\$ —	\$ —	
Ending balance of OCI									
Total	\$1,445 \$	\$873		\$ 252	\$ (3 )		\$ —	\$	