FEDERAL DEPOSIT INSURANCE CORPORATION

Washington, D.C. 20429 FORM 10-Q

(Mark one) ☑ QUARTERLY REPORT PURSUANT TO SECTION 13 For the quarterly period ended <u>December 31, 2019</u>	R 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
OR TRANSITION REPORT PURSUANT TO SECTION 13 For the transition period to	R 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
	FDIC Certificate No. 19690
	RTHEAST BANK name of registrant as specified in its charter)
Maine (State or other jurisdiction of incorporation or organization)	01-0029040 (I.R.S. Employer Identification No.)
500 Canal Street, Lewiston, Maine	04240
(Address of principal executive offices)	(Zip Code)
(Re	(207) 786-3245 trant's telephone number, including area code)
	es registered pursuant to Section 12(b) of the Act:
<u>Voting Common Stock, \$1.00 par value</u> (Title of each class)	NBN The NASDAQ Stock Market LLC (Trading Symbol) (Name of each exchange on which registered)
Securitie	egistered pursuant to Section 12(g) of the Act: <u>None</u>
	all reports required to be filed by Section 13 or 15 (d) of the Securities Exchange Act of 1934 that the registrant was required to file such reports), and (2) has been subjected to such filing
	d electronically every Interactive Data File required to be submitted pursuant to Rule 405 of ding 12 months (or for such shorter period that the registrant was required to submit and post
	celerated filer, an accelerated filer, a non-accelerated filer or an emerging growth company. filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the
Large accelerated filer \square	Accelerated filer ⊠
Non-accelerated filer \square	Smaller reporting company ⊠
Emerging growth company \square	
If an emerging growth company, indicate by check mark or revised financial accounting standards provided pursu	the registrant has elected not to use the extended transition period for complying with any new t to Section 13(a) of the Exchange Act. \Box
Indicate by check mark whether the registrant is a shell of	npany (as defined by Rule 12b-2 of the Exchange Act). Yes \square No \boxtimes
	suer's classes of common stock, as of the latest practicable date. As of January 31, 2020, the non stock, \$1.00 par value per share and 44,783 shares of non-voting common stock, \$1.00 par

value per share.

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Item 1. Financial Statements (Unaudited)

NORTHEAST BANK
BALANCE SHEETS
(Unaudited)
(Dollars in thousands, except share and per share data)

(Donars in mousands, except snare and per snare data)	Decen	nber 31, 2019	Jur	ne 30, 2019
Assets Cash and due from banks	¢.	2 (00	e	2.492
Short-term investments	\$	2,699 83,641	\$	2,482 54,425
Total cash and cash equivalents	-	86,340		56,907
Available-for-sale debt securities, at fair value		72,895		75,774
Equity securities, at fair value		7,038		6,938
Total investment securities		79,933		82,712
Residential real estate loans held for sale		989		3,179
SBA loans held for sale		1,342		731
Total loans held for sale		2,331		3,910
Loans: Commercial real estate		(70.050		((0.40(
Commercial real estate Commercial and industrial		679,959 234,815		668,496 232,839
Residential real estate		84,142		71,218
Consumer		1,862		2,507
Total loans		1,000,778		975,060
Less: Allowance for loan losses		5,405		5,702
Loans, net		995,373		969,358
Premises and equipment, net		10,390		5,582
Real estate owned and other repossessed collateral, net		2,505		1,957
Federal Home Loan Bank stock, at cost		3,010		1,258
Intangible assets, net		217		434
Loan servicing rights, net Bank-owned life insurance		2,424 16,858		2,851 17,057
Other assets		8,035		11,832
Total assets	\$	1,207,416	\$	1,153,858
Liabilities and Shareholders' Equity		,,		,,
Deposits:				
Demand	\$	66,917	\$	68,782
Savings and interest checking		114,952		101,061
Money market Time		269,057 487,983		270,835 501,693
Total deposits		938,909		942,371
•				ŕ
Federal Home Loan Bank advances Subordinated debt		60,000 14,884		15,000 14,829
Lease liability		5,196		323
Other liabilities		25,027		27,755
Total liabilities		1,044,016		1,000,278
Commitments and contingencies		-		-
Shareholders' equity				
Preferred stock, \$1.00 par value, 1,000,000 shares authorized; no shares				
issued and outstanding at December 31, 2019 and June 30, 2019		-		-
Voting common stock, \$1.00 par value, 25,000,000 shares authorized; 9,007,230 and 8,997,326 shares issued and outstanding at				
December 31, 2019 and June 30, 2019, respectively		9,007		8,997
Non-voting common stock, \$1.00 par value, 3,000,000 shares authorized;		2,007		0,777
44,783 shares issued and outstanding at December 31, 2019 and June 30, 2019		45		45
Additional paid-in capital		78,380		78,095
Retained earnings		77,039		67,581
Accumulated other comprehensive loss		(1,071)		(1,138)
Total shareholders' equity Total liabilities and shareholders' equity	\$	163,400 1,207,416	\$	153,580 1,153,858
Tom manning and snarenoiders equity	Ψ	1,207,710	ψ	1,133,030

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these unaudited financial statements}.$

NORTHEAST BANK STATEMENTS OF INCOME (Unaudited)

(Dollars in thousands, except share and per share data)

(=	Three Months Er	nded Decen	nber 31,	Six Months En	Ended December 31,			
	 2019		2018	 2019		2018		
Interest and dividend income:					-			
Interest and fees on loans	\$ 19,490	\$	18,934	\$ 39,193	\$	36,460		
Interest on available-for-sale securities	442		425	893		784		
Other interest and dividend income	326		970	665		1,851		
Total interest and dividend income	20,258		20,329	40,751		39,095		
Interest expense:								
Deposits	4,181		3,982	8,497		7,664		
Federal Home Loan Bank advances	218		125	343		242		
Subordinated debt	282		573	563		1,174		
Obligation under lease agreements	 32		6	68		14		
Total interest expense	 4,713		4,686	 9,471		9,094		
Net interest and dividend income before provision for loan losses	15,545		15,643	31,280		30,001		
Provision for loan losses	 243		101	 106		633		
Net interest and dividend income after provision for loan losses	 15,302		15,542	 31,174		29,368		
Noninterest income:								
Fees for other services to customers	414		340	827		832		
Gain on sales of SBA loans	304		942	556		1,793		
Gain on sales of residential loans held for sale	212		104	425		279		
Net unrealized gain (loss) on equity securities	(25)		50	15		10		
Gain (loss) on real estate owned, other repossessed collateral	(20)			10		10		
and premises and equipment, net	314		(24)	312		(64)		
Bank-owned life insurance income	108		110	350		219		
Other noninterest income	10		23	28		29		
Total noninterest income	1,337		1,545	2,513		3,098		
N. C.								
Noninterest expense:	7.026		7 (00	12.212		11 200		
Salaries and employee benefits	5,926		5,699	12,312		11,208		
Occupancy and equipment expense	849		957	1,747		2,084		
Professional fees	445		656	837		1,190		
Data processing fees	1,002		830	1,986		1,431		
Marketing expense	55 481		130	148		253		
Loan acquisition and collection expense			585	1,092		1,024		
FDIC insurance premiums (credits)	(1)		81	(19)		162		
Intangible asset amortization	109 923		109 856	217		218 1.687		
Other noninterest expense				 1,824		,		
Total noninterest expense	 9,789		9,903	 20,144		19,257		
Income before income tax expense	6,850		7,184	13,543		13,209		
Income tax expense	 1,983		2,059	 3,901		3,550		
Net income	\$ 4,867	\$	5,125	\$ 9,642	\$	9,659		
Weighted-average shares outstanding:								
Basic	9,048,171		9,048,397	9,046,004		9,022,161		
Diluted	9,223,137		9,201,557	9,217,544		9,192,643		
	>,===,1=1		>,201,001	>,==1,;:		>,1>2,013		
Earnings per common share:								
Basic	\$ 0.54	\$	0.57	\$ 1.07	\$	1.07		
Diluted	0.53		0.56	1.05		1.05		
Cash dividends declared per common share	\$ 0.01	\$	0.01	\$ 0.02	\$	0.02		

The accompanying notes are an integral part of these unaudited financial statements.

NORTHEAST BANK STATEMENTS OF COMPREHENSIVE INCOME (Unaudited) (In thousands)

	Т	hree Months End	ed Decemb	er 31,	9	Six Months Ended December 31,						
		2019		2018	2	019	2018					
Net income		4,867	\$	5,125	\$	9,642	\$	9,659				
Other comprehensive income, before tax: Available-for-sale debt securities:												
Change in net unrealized gain on available-for-sale debt securities Derivatives and hedging activities:		61		633		102		560				
Change in accumulated loss on effective cash flow hedges		438		(1,104)		(13)		(623)				
Reclassification adjustments included in interest expense		-		38		-		107				
Total derivatives and hedging activities		438		(1,066)		(13)		(516)				
Total other comprehensive income (loss), before tax		499		(433)		89		44				
Income tax expense (benefit) related to other comprehensive income (loss)		134		(117)		22		11				
Other comprehensive income (loss), net of tax		365		(316)		67		33				
Comprehensive income	\$	5,232	\$	4,809	\$	9,709	\$	9,692				

The accompanying notes are an integral part of these unaudited financial statements.

NORTHEAST BANK STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Unaudited)

(In thousands, except share and per share data)

(in mousands, except share and per share data)	Preferre Shares	ed Stock	punt	Voting Con		ock nount	Non-voting Co	tock ount		litional n Capital	etained rnings	Com	eumulated Other prehensive Loss	Shar	Total reholders' Equity
Balance at September 30, 2018	-	\$	-	8,226,648	\$	8,226	820,742	\$ 821	\$	77,075	\$ 58,501	\$	(1,232)	\$	143,391
Net income	-		-	-		-	-	-		-	5,125		-		5,125
Other comprehensive income, net of tax	-		-	-		-	-	-		-	-		(316)		(316)
Conversions between voting common stock and non-															
voting common stock, net	-		-	8,796		9	(8,796)	(9)		-	-		-		-
Dividends on common stock at \$0.01 per share	-		-	-		-	-	-		-	(91)		-		(91)
Stock-based compensation	-		-	-		-	-	-		388	-		-		388
Issuance of restricted common stock	-		-	2,000		3	-	-		(3)	-		-		-
Cancellation and forfeiture of restricted common stock	-		-	(1,501)		(2)	-	-		-	-		-		(2)
Stock options exercised, net	-		-	974		1	-	-		(5)	-		-		(4)
Adjustment for adoption of ASU 2016-01	-		-					 -				_			 _
Balance at December 31, 2018		\$	-	8,236,917	\$	8,237	811,946	\$ 812	\$	77,455	\$ 63,535	\$	(1,548)	\$	148,491
Balance at September 30, 2019	-	\$	-	8,994,129	\$	8,994	44,783	\$ 45	\$	78,231	\$ 72,267	\$	(1,436)	\$	158,101
Net income	-		-	-		-	-	-		-	4,867		-		4,867
Other comprehensive loss, net of tax	-		-	-		-	-	-		-	-		365		365
Dividends on common stock at \$0.01 per share	-		-	-		-	-	-		-	(95)		-		(95)
Stock-based compensation	-		-	-		-	-	-		166	-		-		166
Issuance of restricted common stock	-		-	35,000		35	-	-		(35)	-		-		-
Cancellation and forfeiture of restricted common stock	-		-	(23,500)		(24)	-	-		23	-		-		(1)
Stock options exercised, net			-	1,601	_	2		 -	_	(5)		_			(3)
Balance at December 31, 2019	-	\$	-	9,007,230	\$	9,007	44,783	\$ 45	\$	78,380	\$ 77,039	\$	(1,071)	\$	163,400

Accumulated

	ъ. с	1.0. 1		W.: C	G.		N		. 1	. 1	157	D.			Other		Total
	Preferred Shares	Amo	nint	Voting Com Shares		mount	Non-voting Co Shares		nount		litional n Capital		tained mings	Com	prehensive Loss	Shareholders' Equity	
Balance at June 30, 2018	Shares	§ 7 HIIC	Juni	8,056,527	•	8,057	882,314	•	882	¢	77,016	§ C	54,236	•	(1,761)	•	138,430
Net income		Ψ		6,030,327	Φ	6,037	002,514	φ	- 002	φ	77,010	φ	9,659	Φ	(1,701)	Φ	9,659
Other comprehensive income, net of tax	_		_	_		_	_		_		_		-,057		33		33
Conversions between voting common stock and non-															33		33
voting common stock, net	_		_	70,368		70	(70,368)		(70)		_		_		_		_
Dividends on common stock at \$0.02 per share	_		-	-		-	-		-		_		(180)		-		(180)
Stock-based compensation	_		-	-		_	-		_		687		-		-		687
Issuance of restricted common stock	-		-	116,925		117	-		-		(117)		-		-		-
Cancellation and forfeiture of restricted common stock	-		-	(7,877)		(8)	-		-		(126)		-		-		(134)
Stock options exercised, net	-		-	974		1	-		-		(5)		-		-		(4)
Adjustment for adoption of ASU 2016-01	-		-	-		-	-		-		-		(180)		180		
Balance at December 31, 2018	-	\$	-	8,236,917	\$	8,237	811,946	\$	812	\$	77,455	\$	63,535	\$	(1,548)	\$	148,491
Balance at June 30, 2019	-	\$	-	8,997,326	\$	8,997	44,783	\$	45	\$	78,095	\$	67,581	\$	(1,138)	\$	153,580
Net income	-		-	-		-	-		-		-		9,642		-		9,642
Other comprehensive loss, net of tax	-		-	-		-	-		-		-		-		67		67
Dividends on common stock at \$0.02 per share	-		-	-		-	-		-		-		(184)		-		(184)
Stock-based compensation	-		-	-		-	-		-		554		-		-		554
Issuance of restricted common stock	-		-	40,000		40	-		-		(40)		-		-		-
Cancellation and forfeiture of restricted common stock	-		-	(34,800)		(35)	-		-		(194)		-		-		(229)
Stock options exercised, net	-		-	4,704	_	5	-				(35)		-		-		(30)
Balance at December 31, 2019	-	\$	-	9,007,230	\$	9,007	44,783	\$	45	\$	78,380	\$	77,039	\$	(1,071)	\$	163,400

The accompanying notes are an integral part of these unaudited financial statements.

NORTHEAST BANK STATEMENTS OF CASH FLOWS (Unaudited)

(In thousands)

		Six Months End	led Decemb	er 31,
		2019		2018
Operating activities:				
Net income	\$	9,642	\$	9,659
Adjustments to reconcile net income to net cash provided by operating activities:		,		,
Provision for loan losses		106		633
(Gain) loss recognized on real estate owned, other repossessed collateral and premises and equipment, net		(312)		64
Net unrealized gain on equity securities		(15)		(10)
Accretion of loans, net		(3,981)		(3,700)
Accretion of fair value adjustments on borrowings, net		(3,701)		115
Amortization of subordinated debt issuance costs		55		55
Originations of loans held for sale		(22,651)		(44,203)
Net proceeds from sales of loans held for sale		28,808		48,201
Gain on sales of residential loans held for sale		(425)		(279)
Gain on sales of SBA and other loans held for sale		` /		(1,793)
		(556)		
Net decrease in servicing rights		427		36
Amortization of intangible assets		217		218
Bank-owned life insurance income, net		(350)		(219)
Depreciation and amortization of premises and equipment		1,261		662
Stock-based compensation		554		687
Amortization of available-for-sale debt securities, net		131		197
Changes in other assets and liabilities:				
Other assets		3,775		391
Other liabilities		(2,741)		(4,948)
Net cash provided by operating activities		13,945		5,766
Investing activities:				
Purchases of available-for-sale debt securities		(9,056)		(21,986)
Proceeds from maturities and principal payments on investment securities, net		11,821		25,203
Loan purchases		(93,462)		(84,137)
Loan originations, principal collections, and purchased loan paydowns, net		67,470		24,601
Purchases and disposals of premises and equipment and capitalization of right-of-use asset, net		(515)		(183)
Purchases of Federal Home Loan Bank stock		(1,752)		(105)
Proceeds from life insurance death benefits		549		-
				756
Proceeds from sales of real estate owned and other repossessed collateral	-	19		756
Net cash used in investing activities		(24,926)		(55,746)
Financing activities:		(2.462)		20.651
Net (decrease) increase in deposits		(3,462)		30,651
Proceeds from Federal Home Loan Bank advances		45,000		-
Repayment of lease liability		(681)		(139)
Dividends paid on common stock		(184)		(180)
Repurchases for tax withholdings on restricted common stock		(229)		(134)
Stock options exercised, net		(30)		(4)
Net cash provided by financing activities		40,414		30,194
Net change in cash and cash equivalents		29,433		(19,786)
Cash and cash equivalents, beginning of period		56,907		157,402
Cash and cash equivalents, organism of period	\$	86,340	\$	137,616
Cash and cash equivalents, end of period	Ψ	00,340	Ψ	137,010
Supplemental schedule of noncash investing activities:				
Transfers from loans to real estate owned and other repossessed collateral, net	\$	650	\$	50
Capitalization of lease liability		5,554		-
-				

 $\label{thm:companying} \textit{The accompanying notes are an integral part of these unaudited financial statements}.$

NORTHEAST BANK Notes to Unaudited Financial Statements December 31, 2019

1. Basis of Presentation

The accompanying unaudited interim financial statements include the accounts of Northeast Bank (the "Bank"). These unaudited financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and notes required by U.S. GAAP for complete financial statements. In the opinion of management, the accompanying financial statements contain all adjustments (consisting principally of normal recurring accruals) considered necessary for a fair presentation of the Bank's financial position, results of operations, and cash flows for the interim periods presented. These accompanying unaudited financial statements and notes should be read in conjunction with the audited financial statements and notes thereto for the fiscal year ended June 30, 2019 ("Fiscal 2019") included in the Bank's Annual Report on Form 10-K filed with the Federal Deposit Insurance Corporation ("FDIC").

Corporate Reorganization

On May 15, 2019, as the result of a corporate reorganization designed to eliminate its bank holding company structure, Northeast Bancorp (the "Company"), a Maine corporation, merged with and into its wholly-owned subsidiary, the Bank, a Maine state-chartered bank, with the Bank continuing as the surviving corporation (the "Reorganization"). Unless the context otherwise requires, references to "Company," "we," "us" and "our" for periods prior to May 15, 2019, refer to Northeast Bancorp, which was the holding company and the registrant prior to the Reorganization, and, for periods after the Reorganization, to the Bank.

At the effective time of the Reorganization, each share of Northeast Bancorp's common stock issued and outstanding immediately prior to the Reorganization was automatically converted to one share of common stock of the Bank having the same designations, rights, powers and preferences and the same qualifications, limitations and restrictions as those associated with each share of Northeast Bancorp. As a result, Northeast Bancorp shareholders, upon consummation of the Reorganization, became Bank shareholders. The Bank continues to be subject to regulation by the Maine Bureau of Financial Institutions (the "Bureau"). Because the Bank is an insured depository institution that is not a member bank of the Board of Governors of the Federal Reserve System ("FRB"), its primary federal regulator is the FDIC. The Bank is no longer subject to the FRB's regulation and supervision (except such regulations as are made applicable to the Bank by law and regulation of the FDIC).

Adoption of ASU 2016-02, Leases

On July 1, 2019, the Bank adopted Financial Accounting Standards Board (the "FASB") Accounting Standards Update ("ASU") 2016-02, Leases (Topic 842) ("ASU 2016-02"). On adoption, the Bank recorded an asset of \$4.5 million and a liability of \$5.5 million as a result of recognizing the right-of-use assets and lease liabilities, which are included in premises and equipment, net, and lease liability, respectively, on the balance sheets.

The Bank has four real estate leases for offices and branches classified as operating leases. The Bank determines if an arrangement is a lease or contains a lease at inception. Generally, the initial terms of the leases for our leased properties range from ten to thirty years. The Bank evaluates whether the renewal of each lease is reasonably certain. The Bank has one lease that has not yet commenced but does not create unusual risks or obligations to the Bank. If the lease does not provide the implicit interest rate, the Bank uses its incremental borrowing rate at the commencement date of the lease in determining the present value of the future lease payments. No other significant judgments or assumptions were made in applying the requirements of ASU 2016-02.

2. Recent Accounting Pronouncements

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses (Topic 326) ("ASU 2016-13"). This guidance is intended to provide financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by a reporting entity at each reporting date. To achieve this objective, the amendments in this guidance replace the incurred loss impairment methodology in current U.S. GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. In November 2019, the FASB issued ASU 2019-10, Financial Instruments – Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842): Effective Dates ("ASU 2019-10"), which delays the effective date for ASU 2016-13 for smaller reporting companies, which allows the Bank to adopt the standard on July 1, 2023. Management has elected to delay the adoption of ASU 2016-13. Management has engaged an existing third-party service provider to assist in implementation, and is in the process of identifying the methodologies necessary to implement the guidance.

In November 2019, the FASB issued ASU 2019-11, Codification Improvements to Topic 326, Financial Instruments – Credit Losses ("ASU 2019-11"). The guidance provides further clarification on accounting for loans under Topic 326. This ASU will be effective under the same effective dates as ASU 2016-13, and subsequently updated by ASU 2019-10.

In April and May 2019, the FASB issued ASU 2019-04, Codification Improvements to Topic 326, Financial Instruments—Credit Losses, Topic 815, Derivatives and Hedging, and Topic 825, Financial Instruments ("ASU 2019-04") and ASU 2019-05, Financial Instruments—Credit Losses (Topic 326): Targeted Transition Relief ("ASU 2019-05"), respectively. These updates clarify the guidance in ASU 2016-13 which introduced Topic 326. ASU 2019-04 clarifies and improves areas of guidance related to the recently issued standards on credit losses, hedging, and recognition and measurement. ASU 2019-05 provides entities that have certain instruments within the scope of subtopic 326-20 with an option to irrevocably elect the fair value option. These ASUs will be effective for fiscal years beginning after December 15, 2019. Upon adoption on July 1, 2019, there was no impact on the Bank's financial statements.

In August 2017, the FASB issued ASU 2017-12, Derivatives and Hedging (Topic 815) ("ASU 2017-12"). This guidance permits hedge accounting for risk components in hedging relationships involving nonfinancial risk and interest rate risk, and improves the financial reporting of hedging relationships to better portray the economic results of an entity's risk management activities in its financial statements. The adoption of this guidance did not have a significant impact on the Bank's financial statements.

In July 2018, the FASB issued ASU 2018-10, Codification Improvements to Topic 842, Leases ("ASU 2018-10") and ASU 2018-11, Leases (Topic 842) ("ASU 2018-11"). The guidance provides clarification on the application of ASU 2016-02, specifically on certain narrow aspects of the guidance issued under ASU 2016-02, including comparative reporting requirements for initial adoption and, for lessors only, separating lease and non-lease components in a contract and allocating the consideration in the contract to the separate components. For entities that have not adopted ASU 2016-02 before the issuance of these updates, the amendments in this guidance are the same as the effective date and transition requirements in ASU 2016-02. The adoption of this guidance did not have a significant impact on the Bank's financial statements.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurements (Topic 820) ("ASU 2018-13"). This update modifies disclosure requirements on fair value measurements in Topic 820, Fair Value Measurement. This includes removing requirements related to transfers between Level 1 and Level 2, the policy of timing of transfers between levels, and the valuation process for Level 3 fair value measurements, modifying disclosure requirements related to investments in certain entities that calculate net asset value, and adding disclosure requirements for changes in unrealized gains and losses for recurring Level 3 fair value measurements and the range and weighted average of significant unobservable inputs used to develop Level 3 fair value measurements. The amendments in this guidance are effective for public business entities for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. Early adoption is permitted. The adoption of this guidance is not expected to have a significant impact on the Bank's financial statements.

In October 2018, the FASB issued ASU 2018-16, Derivatives and Hedging (Topic 815): Inclusion of the Secured Overnight Financing Rate (SOFR) Overnight Index Swap (OIS) Rate as a Benchmark Interest Rate for Hedge Accounting Purposes ("ASU 2018-16"). This guidance permits the use of the Overnight Index Swap rate based on the Secured Overnight Financing Rate as a U.S. benchmark interest rate, in addition to the London Interbank Offered Rate ("LIBOR") swap rate due to concerns about the sustainability of LIBOR. The amendments in this update were required to be adopted concurrently with ASU 2017-12. The adoption of this guidance did not have a significant impact on the Bank's financial statements.

3. Investment Securities

The following presents a summary of the amortized cost, gross unrealized holding gains and losses, and fair value of investment securities.

			December	31 2019			
Ar	nortized Cost		Unrealized	Gross		,	Fair Value
			(Dollars in	thousands)			
\$	57,031 15,689	\$	339	\$	- (171)	\$	57,370 15,525
	72,720		346		(171)		72,895
	7,118		-		(80)		7,038
\$	79,838	\$	346	\$	(251)	\$	79,933
Ar			Unrealized	Gross			Fair
	Cost				osses		Value
			,	thousands)			
\$		\$	370	\$	\ /	\$	57,364
	18,693		2		(285)		18,410
	75,701		372		(299)		75,774
	7,034				(96)		6,938
\$	82,735	\$	372	\$	(395)	\$	82,712
	\$ 	\$ 57,031 15,689 72,720 7,118 \$ 79,838 Amortized Cost \$ 57,008 18,693 75,701 7,034	Cost 6 \$ 57,031 \$ 15,689 72,720 7,118 \$ \$ 79,838 \$ Amortized Gross Cost \$ 57,008 \$ 18,693 75,701 7,034 \$	Amortized Gains \$ 57,031 \$ (Dollars in \$ 339	Cost Gains L (Dollars in thousands) \$ 57,031 \$ 339 \$ 72,720 72,720 346 \$ 79,838 \$ 346 \$ 79,838 \$ 79,838 \$ 346 \$ 9 Amortized Gross Unrealized Gross Gains L (Dollars in thousands) \$ 57,008 \$ 370 \$ 18,693 2 75,701 372 7,034 - -	Amortized Cost Gross Unrealized Gains Gross Unrealized Losses \$ 57,031 \$ 339 \$ - (171) \$ 15,689 7 (171) \$ 72,720 346 (171) \$ 79,838 \$ 346 \$ (251) June 30, 2019 Amortized Cost Gross Unrealized Gains Gross Unrealized Losses ** 57,008 \$ 370 \$ (14) \$ 18,693 2 (285) 75,701 372 (299) 7,034 - (96)	Amortized Cost Gains Losses (Dollars in thousands) \$ 57,031 \$ 339 \$ - \$ 15,689 7 (171) 72,720 346 (171) 7,118 - (80) \$ 79,838 \$ 346 \$ (251) \$ Amortized Gains Losses June 30, 2019 Amortized Gains Losses (Dollars in thousands) \$ 57,008 \$ 370 \$ (14) \$ 18,693 2 (285) 75,701 372 (299) 7,034 - (96)

At December 31, 2019, the Bank held no securities of any single issuer (excluding the U. S. Government and federal agencies) with a book value that exceeded 10% of shareholders' equity.

When securities are sold, the adjusted cost of the specific security sold is used to compute the gain or loss on sale. There were no securities sold during the three or six months ended December 31, 2019 or 2018. At December 31, 2019, securities with a fair value of \$72.9 million were pledged as collateral to secure potential or outstanding FHLBB advances.

The following summarizes the Bank's gross unrealized losses and fair values aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position.

						Decemb	per 31, 20	019				
		Less than	12 Month	ıs		More than	12 Mont	hs		Tot	al	
		Fair ⁷ alue	Unrealized Losses		Fair Value		Unrealized Losses		Fair Value			ealized osses
						(Dollars	in thousa	inds)				
U.S. Government agency securities Agency mortgage-backed securities	\$	- 279	\$	- (1)	\$	- 14,299	\$	(170)	\$	14,578	\$	(171)
Total available-for-sale debt securities		279	-	(1)		14,299		(170)		14,578		(171)
Equity investments measured at net asset value Total investment securities	\$	279	\$	(1)	\$	5,427 19,726	\$	(80)	\$	5,427 20,005	\$	(80)
						June	30, 2019)				
		Less than	12 Month	ıs		More than				Tot	al	
		Fair	Unre	alized		Fair	Unr	ealized		Fair	Unr	ealized
	V	⁷ alue	Lo	sses	7	/alue	Lo	osses	•	Value	L	osses
						(Dollars	in thousa	ınds)				
U.S. Government agency securities	\$	-	\$	-	\$	9,031	\$	(14)	\$	9,031	\$	(14)
Agency mortgage-backed securities				-		18,010		(285)		18,010		(285)
Total available-for-sale debt securities		-		-		27,041		(299)		27,041		(299)
Equity investments measured at net asset value		-				5,350		(96)		5,350		(96)
Total investment securities	\$	-	\$		\$	32,391	\$	(395)	\$	32,391	\$	(395)

There were no other-than-temporary impairment losses on securities during the three or six months ended December 31, 2019 and 2018.

At December 31, 2019, the Bank had nineteen securities in a continuous loss position for greater than twelve months. At December 31, 2019, all of the Bank's investment securities were issued or guaranteed by either government agencies or government-sponsored enterprises. The decline in fair value of the Bank's investment securities at December 31, 2019 is attributable to changes in interest rates.

In addition to considering current trends and economic conditions that may affect the quality of individual securities within the Bank's investment portfolio, management of the Bank considers the Bank's ability and intent to hold such securities to maturity or recovery of cost. At December 31, 2019, the Bank did not intend to sell and it is not more likely than not that the Bank will be required to sell the investment securities before recovery of its amortized cost. As such, management does not believe any of the Bank's investment securities are other-than-temporarily impaired at December 31, 2019.

The investments measured at net asset value include a fund that seeks to invest in securities either issued or guaranteed by the U.S. government or its agencies, as well as a fund that primarily invests in the federally guaranteed portion of SBA 7(a) loans that adjust quarterly or monthly and are indexed to the Prime Rate. The underlying composition of these funds is primarily government agencies, other investment-grade investments, or the guaranteed portion of SBA 7(a) loans, as applicable. As of December 31, 2019, the effective duration of the fund that seeks to invest in securities either issued or guaranteed by the U.S. government or its agencies is 3.80 years.

The amortized cost and fair values of available-for-sale debt securities by contractual maturity are shown below as of December 31, 2019. Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

	 Amortized Cost	Fa	ur Value
	(Dollars in thous	sands)	_
Due within one year	\$ 36,985	\$	37,204
Due after one year through five years	20,046		20,166
Due after five years through ten years	-		-
Due after ten years	<u> </u>		
Total U.S. Government agency securities	57,031		57,370
Agency mortgage-backed securities	15,689		15,525
Total available-for-sale debt securities	\$ 72,720	\$	72,895

4. Loans, Allowance for Loan Losses and Credit Quality

Loans are carried at the principal amounts outstanding, or amortized acquired fair value in the case of acquired loans, adjusted by partial charge-offs and net of deferred loan costs or fees. Loan fees and certain direct origination costs are deferred and amortized into interest income over the expected term of the loan using the level-yield method. When a loan is paid off in full, the unamortized portion is recognized in interest income. Interest income is accrued based upon the daily principal amount outstanding, except for loans on nonaccrual status.

Loans purchased by the Bank are accounted for under ASC 310-30, *Receivables—Loans and Debt Securities Acquired with Deteriorated Credit Quality* ("ASC 310-30"). At acquisition, the effective interest rate is determined based on the discount rate that equates the present value of the Bank's estimate of cash flows with the purchase price of the loan. Prepayments are not assumed in determining a purchased loan's effective interest rate and income accretion. The application of ASC 310-30 limits the yield that may be accreted on the purchased loan, or the "accretable yield," to the excess of the Bank's estimate, at acquisition, of the expected undiscounted principal, interest, and other cash flows over the Bank's initial investment in the loan. The excess of contractually required payments receivable over the cash flows expected to be collected on the loan represents the purchased loan's "nonaccretable difference." Subsequent improvements in expected cash flows of loans with nonaccretable differences result in a prospective increase to the loan's effective yield through a reclassification of some, or all, of the nonaccretable difference to accretable yield. The effect of subsequent credit-related declines in expected cash flows of purchased loans are recorded through a specific allocation in the allowance for loan losses.

Loans are generally placed on nonaccrual status when they are past due 90 days as to either principal or interest, or when in management's judgment the collectability of interest or principal of the loan has been impaired. Loans accounted for under ASC 310-30 are placed on nonaccrual when it is not possible to reach a reasonable expectation of the timing and amount of cash flows to be collected on the loan. When a loan has been placed on nonaccrual status, previously accrued and uncollected interest is reversed against interest on loans. Interest on nonaccrual loans is accounted for on a cash-basis or using the cost-recovery method when collectability is doubtful. A loan is returned to accrual status when collectability of principal and interest is reasonably assured and the loan has performed for a reasonable period of time.

In cases where a borrower experiences financial difficulty and the Bank makes certain concessionary modifications to contractual terms, the loan is classified as a troubled debt restructuring ("TDR"), and therefore by definition is an impaired loan. Concessionary modifications may include adjustments to interest rates, extensions of maturity, and other actions intended to minimize economic loss and avoid foreclosure or repossession of collateral. For loans accounted for under ASC 310-30, the Bank evaluates whether it has granted a concession by comparing the restructured debt terms to the expected cash flows at acquisition plus any additional cash flows expected to be collected arising from changes in estimate after acquisition. As a result, if an ASC 310-30 loan is modified to be consistent with, or better than, the Bank's expectations at acquisition, the modified loan would not qualify as a TDR. Nonaccrual loans that are restructured generally remain on nonaccrual status for a minimum period of six months to demonstrate that the borrower can meet the restructured terms. If the restructured loan is on accrual status prior to being modified, it is reviewed to determine if the modified loan should remain on accrual status. If the borrower's ability to meet the revised payment schedule is not reasonably assured, the loan is classified as a nonaccrual loan. With limited exceptions, loans classified as TDRs remain classified as such until the loan is paid off.

The composition of the Bank's loan portfolio is as follows on the dates indicated:

			Decemb	er 31, 2019		June 30, 2019								
	Oı	riginated	Purchased		Total Orig		Originated		Purchased		Total			
		_	·	_	(Dollars in the	ousands)								
Commercial real estate	\$	275,358	\$	354,514	\$ 629,872	\$	294,395	\$	316,835	\$	611,230			
Commercial and industrial		229,861		469	230,330		226,424		628		227,052			
SBA		54,572		-	54,572		63,053		-		63,053			
Residential real estate		71,500		12,642	84,142		62,041		9,177		71,218			
Consumer		1,862		-	 1,862		2,507				2,507			
Total loans	\$	633,153	\$	367,625	\$ 1,000,778	\$	648,420	\$	326,640	\$	975,060			

Total loans include deferred loan origination fees, net, of \$222 thousand as of December 31, 2019 and \$113 thousand as of June 30, 2019.

Past Due and Nonaccrual Loans

The following is a summary of past due and nonaccrual loans:

				Dece	mber 31, 2019			
	30-59 Days	60-89 Days	Past Due 90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual	Total Past Due s in thousands)	Total Current	Total Loans	Non- Accrual Loans
Originated portfolio:				`	,			
Commercial real estate	\$ 21	\$ 612	\$ -	\$ 5,375	\$ 6,008	\$ 269,350	\$ 275,358	\$ 5,874
Commercial and industrial SBA	245	90	=	166 2,572	411 2,662	229,450 51,910	229,861 54,572	166 2,614
Residential real estate	1,317	438	_	2,372 845	2,602	68,900	71,500	1,586
Consumer	9	23	_	1	33	1,829	1,862	59
Total originated portfolio	1,592	1,163		8,959	11,714	621,439	633,153	10,299
Purchased portfolio:		·						
Commercial real estate	3,609	6,506	-	4,911	15,026	339,488	354,514	7,545
Commercial and industrial	-	8	-	130	138	331	469	310
Residential real estate		920		634	1,554	11,088	12,642	634
Total purchased portfolio	3,609	7,434		5,675	16,718	350,907	367,625	8,489
Total loans	\$ 5,201	\$ 8,597	\$ -	\$ 14,634	\$ 28,432	\$ 972,346	\$ 1,000,778	\$ 18,788
				Ium	e 30, 2019			
			Past Due		C 30, 2019			
			Past Due	Past Due	,			Non-
	30-59	60-89	90 Days or	Past Due 90 Days or	Total	Total	Total	Non- Accrual
	30-59 Days	60-89 Days	90 Days or More-Still	Past Due 90 Days or More-	Total Past	Total Current	Total Loans	Accrual
	30-59 Days	60-89 Days	90 Days or	Past Due 90 Days or More- Nonaccrual	Total	Total Current	Total Loans	
Originated portfolio:	Days		90 Days or More-Still	Past Due 90 Days or More- Nonaccrual	Total Past Due			Accrual
Commercial real estate			90 Days or More-Still	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398	Total Past Due s in thousands) \$ 3,715	S 290,680	Loans \$ 294,395	Accrual Loans \$ 3,417
Commercial real estate Commercial and industrial	Days \$ 1,300	Days	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13	Total Past Due s in thousands) \$ 3,715 13	S 290,680 226,411	Loans \$ 294,395 226,424	Accrual Loans \$ 3,417 13
Commercial real estate Commercial and industrial SBA	Days \$ 1,300	Days \$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288	Total Past Due s in thousands) \$ 3,715 13 1,680	\$ 290,680 226,411 61,373	Loans \$ 294,395 226,424 63,053	Accrual Loans \$ 3,417 13 1,745
Commercial real estate Commercial and industrial SBA Residential real estate	\$ 1,300 \$ 392 172	\$ 17 - 150	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288 2,083	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405	\$ 290,680 226,411 61,373 59,636	\$ 294,395 226,424 63,053 62,041	Accrual Loans \$ 3,417 13 1,745 2,773
Commercial real estate Commercial and industrial SBA Residential real estate Consumer	\$ 1,300 \$ 1,300 - 392 172 37	\$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288 2,083 81	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405 145	\$ 290,680 226,411 61,373 59,636 2,362	\$ 294,395 226,424 63,053 62,041 2,507	Accrual Loans \$ 3,417 13 1,745 2,773 148
Commercial real estate Commercial and industrial SBA Residential real estate Consumer Total originated portfolio	\$ 1,300 \$ 392 172	\$ 17 - 150	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288 2,083	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405	\$ 290,680 226,411 61,373 59,636	\$ 294,395 226,424 63,053 62,041	Accrual Loans \$ 3,417 13 1,745 2,773
Commercial real estate Commercial and industrial SBA Residential real estate Consumer	\$ 1,300 \$ 1,300 - 392 172 37	\$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288 2,083 81 5,863	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405 145 7,958	\$ 290,680 226,411 61,373 59,636 2,362 640,462	\$ 294,395 226,424 63,053 62,041 2,507 648,420	\$ 3,417 13 1,745 2,773 148 8,096
Commercial real estate Commercial and industrial SBA Residential real estate Consumer Total originated portfolio Purchased portfolio:	\$ 1,300 \$ 1,300 	Days \$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar \$ 2,398 13 1,288 2,083 81	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405 145	\$ 290,680 226,411 61,373 59,636 2,362	\$ 294,395 226,424 63,053 62,041 2,507	Accrual Loans \$ 3,417 13 1,745 2,773 148
Commercial real estate Commercial and industrial SBA Residential real estate Consumer Total originated portfolio Purchased portfolio: Commercial real estate	\$ 1,300 \$ 1,300 	Days \$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar) \$ 2,398 13 1,288 2,083 81 5,863 3,969	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405 145 7,958 5,707	\$ 290,680 226,411 61,373 59,636 2,362 640,462	\$ 294,395 226,424 63,053 62,041 2,507 648,420	\$ 3,417 13 1,745 2,773 148 8,096
Commercial real estate Commercial and industrial SBA Residential real estate Consumer Total originated portfolio Purchased portfolio: Commercial real estate Commercial and industrial	\$ 1,300 \$ 1,300 392 172 37 1,901 777 18	\$ 17	90 Days or More-Still Accruing	Past Due 90 Days or More- Nonaccrual (Dollar) \$ 2,398 13 1,288 2,083 81 5,863 3,969 279	Total Past Due s in thousands) \$ 3,715 13 1,680 2,405 145 7,958 5,707 297	\$ 290,680 226,411 61,373 59,636 2,362 640,462 311,128 331	\$ 294,395 226,424 63,053 62,041 2,507 648,420 316,835 628	\$ 3,417 13 1,745 2,773 148 8,096 5,543 497

Allowance for Loan Losses and Impaired Loans

The allowance for loan losses is established as losses are estimated to have occurred through a provision for loan losses charged to earnings. For residential and consumer loans, a charge-off is recorded no later than the point at which a loan is 180 days past due if the loan balance exceeds the fair value of the collateral, less estimated costs to sell. For commercial loans, a charge-off is recorded on a case-by-case basis when all or a portion of the loan is deemed to be uncollectible. Subsequent recoveries, if any, are credited to the allowance.

The allowance for loan losses consists of general and specific reserves and reflects management's estimate of probable loan losses inherent in the loan portfolio at the balance sheet date. Management uses a consistent and systematic process and methodology to evaluate the appropriateness of the allowance for loan losses on a quarterly basis. The calculation of the allowance for loan losses is segregated by

portfolio segments, which include: residential real estate, commercial real estate, commercial and industrial, consumer, purchased loans, and SBA loans. Risk characteristics relevant to each portfolio segment are as follows:

Commercial real estate: Loans in this segment are primarily income-producing properties. For owner-occupied properties, the cash flows are derived from an operating business, and the underlying cash flows may be adversely affected by deterioration in the financial condition of the operating business. The underlying cash flows generated by non-owner occupied properties may be adversely affected by increased vacancy rates. Management periodically obtains rent rolls and operating statements, with which it monitors the cash flows of these loans. Adverse developments in either of these areas will have an adverse effect on the credit quality of this segment. For purposes of the allowance for loan losses, this segment also includes construction loans.

Commercial and industrial: Loans in this segment are made to businesses and are generally secured by the assets of the business. Repayment is expected from the cash flows of the business. This segment also includes loans to non-bank lenders, which are generally secured by a collateral assignment of the notes and mortgages on loans originated by the non-bank lenders. Weakness in national or regional economic conditions, and a corresponding weakness in consumer or business spending, will have an adverse effect on the credit quality of this segment.

Purchased: Loans in this segment are typically secured by commercial real estate, multi-family residential real estate, or business assets and have been acquired by the Bank's Loan Acquisition and Servicing Group ("LASG"). Loans acquired by the LASG are, with limited exceptions, performing loans at the date of purchase. Repayment of loans in this segment is largely dependent on cash flow from the successful operation of the property, in the case of non-owner occupied property, or operating business, in the case of owner-occupied property. Loan performance may be adversely affected by factors affecting the general economy or conditions specific to the real estate market, such as geographic location or property type. Loans in this segment are evaluated for impairment under ASC 310-30. The Bank reviews expected cash flows from purchased loans on a quarterly basis. The effect of a decline in expected cash flows subsequent to the acquisition of the loan is recognized through a specific allocation in the allowance for loan losses.

SBA: Loans in this segment are comprised of both commercial real estate and commercial and industrial loans to small businesses, underwritten and originated by the Bank's national SBA group ("SBA Division"). Loans are underwritten and originated primarily in accordance with SBA 7(a) guidelines, and are partially guaranteed by the SBA. Loans are primarily secured by income-producing properties and/or assets of the businesses or borrowers. Adverse developments in national or regional economic conditions, and a corresponding weakness in consumer or business spending, will have an adverse effect on the credit quality of this segment.

Residential real estate: All loans in this segment are collateralized by residential real estate and repayment is primarily dependent on the credit quality, loan-to-value ratio and income of the individual borrower. The overall health of the economy, particularly unemployment rates and housing prices, has a significant effect on the credit quality in this segment. For purposes of the Bank's allowance for loan loss calculation, home equity loans and lines of credit are included in residential real estate.

Consumer: Loans in this segment are generally secured, and repayment is dependent on the credit quality of the individual borrower. Repayment of consumer loans is generally based on the earnings of individual borrowers, which may be adversely impacted by regional labor market conditions.

The general component of the allowance for loan losses for originated loans is based on historical loss experience adjusted for qualitative factors stratified by loan segment. The Bank does not weight periods used in that analysis to determine the average loss rate in each portfolio segment. This historical loss factor is adjusted for the following qualitative factors:

- Levels and trends in delinquencies;
- Trends in the volume and nature of loans;
- Trends in credit terms and policies, including underwriting standards, procedures and practices, and the experience and ability of lending management and staff;
- Trends in portfolio concentration;
- National and local economic trends and conditions;
- Effects of changes or trends in internal risk ratings; and
- Other effects resulting from trends in the valuation of underlying collateral.

The allocated component of the allowance for loan losses relates to loans that are classified as impaired. Impairment is measured on a loan-by-loan basis by either the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the collateral less estimated costs to sell if the loan is collateral dependent. An allowance is established when the discounted cash flows or collateral value of the impaired loan is lower than the carrying value of the loan.

For all portfolio segments, except loans accounted for under ASC 310-30, a loan is considered impaired when, based on current information and events, it is probable that the Bank will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed. For the purchased loan segment, a loan is considered impaired when, based on current information and events, it is probable that the Bank will be unable to realize cash flows as expected at acquisition. For loans accounted for under ASC 310-30 for which cash flows can reasonably be estimated, loan impairment is measured based on the decrease in expected cash flows from those estimated at acquisition, excluding changes due to changes in interest rate indices and other non-credit related factors, discounted at the loan's effective interest rate assumed at acquisition. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting the scheduled principal and interest payments when due.

The following table sets forth activity in the Bank's allowance for loan losses.

					Three Mont	hs Ended D	ecember 31,	2019				
	Con	nmercial	Com	mercial		Resi	dential					
	Rea	1 Estate	and Ir	dustrial	 SBA	Real	Estate	Con	sumer	Purc	hased	 Total
					(ollars in the	ousands)					
Beginning balance	\$	1,839	\$	691	\$ 1,841	\$	365	\$	49	\$	495	\$ 5,280
Provision (credit)		59		143	(123)		43		19		102	243
Recoveries		-		2	-		-		1		-	3
Charge-offs					 (10)		(35)		(39)		(37)	 (121)
Ending balance	\$	1,898	\$	836	\$ 1,708	\$	373	\$	30	\$	560	\$ 5,405
					Three Mont	hs Ended D	ecember 31,	2018				
	Con	nmercial	Com	mercial		Resi	dential					
	Rea	1 Estate	and Ir	dustrial	SBA	Real	Estate	Con	sumer	Purc	chased	Total
					(D	ollars in the	ousands)					
Beginning balance	\$	1,627	\$	789	\$ 1,607	\$	625	\$	43	\$	597	\$ 5,288
Provision (credit)		(76)		83	76		40		(24)		2	101
Recoveries		-		2	-		1		12		-	15
Charge-offs					 		(81)		(15)			 (96)
Ending balance	\$	1,551	\$	874	\$ 1,683	\$	585	\$	16	\$	599	\$ 5,308
					Six Month	s Ended De	cember 31, 2	019				
	Con	nmercial	Com	mercial		Resi	dential					
	Rea	1 Estate	and Ir	dustrial	SBA	Real	Estate	Con	sumer	Purc	hased	Total
							Listate					10441
Beginning balance					(D	ollars in the					- Industrial	 Total
	\$	2,065	\$	717	\$ (D 1,974			\$	50	\$	520	\$ 5,702
Provision	\$	2,065 (150)	\$	104	\$	ollars in the	ousands)		50 20	\$		
Provision Recoveries	\$	(150)	\$	104 19	\$ 1,974 (48)	ollars in the	ousands) 376		20	\$	520 122	 5,702 106 22
Provision	\$	(150)	\$	104 19 (4)	\$ 1,974 (48) - (218)	ollars in the	ousands) 376 58 - (61)		20 3 (43)	\$	520 122 - (82)	 5,702 106
Provision Recoveries	\$	(150)	\$	104 19	\$ 1,974 (48)	ollars in the	ousands) 376 58		20	\$	520 122	 5,702 106 22
Provision Recoveries Charge-offs		(150)		104 19 (4)	 1,974 (48) (218) 1,708	ollars in the	376 58 (61) 373	\$	20 3 (43)		520 122 - (82)	\$ 5,702 106 22 (425)
Provision Recoveries Charge-offs	\$	(150) - (17) 1,898	\$	104 19 (4) 836	 1,974 (48) (218) 1,708	ollars in the	0usands) 376 58 (61) 373 cember 31, 2	\$	20 3 (43)		520 122 - (82)	\$ 5,702 106 22 (425)
Provision Recoveries Charge-offs	\$ Con	(150) - (17) 1,898	\$ Com:	104 19 (4) 836	\$ 1,974 (48) (218) 1,708 Six Month	s Ended De	0usands) 376 58 (61) 373 cember 31, 2 dential	\$ 	20 3 (43) 30	\$	520 122 (82) 560	\$ 5,702 106 22 (425) 5,405
Provision Recoveries Charge-offs	\$ Con	(150) - (17) 1,898	\$ Com:	104 19 (4) 836	\$ 1,974 (48) (218) 1,708 Six Month	s Ended De Resi Real	0usands) 376 58 (61) 373 cember 31, 2 dential Estate	\$ 	20 3 (43)	\$	520 122 - (82)	\$ 5,702 106 22 (425)
Provision Recoveries Charge-offs Ending balance	\$ Com	(150) - (17) 1,898 - - mercial 1 Estate	\$ Comand Ir	104 19 (4) 836 mercial dustrial	\$ 1,974 (48) (218) 1,708 Six Month SBA	\$ Ended De Resi Real ollars in the	cember 31, 2 dential Estate cousands)	\$ 018 Con	20 3 (43) 30	\$ Puro	520 122 - (82) 560	\$ 5,702 106 22 (425) 5,405
Provision Recoveries Charge-offs Ending balance Beginning balance	\$ Con	(150) (17) 1,898 nmercial 1 Estate 1,527	\$ Com:	104 19 (4) 836 mercial dustrial	\$ 1,974 (48) (218) 1,708 Six Month SBA (D	s Ended De Resi Real	cember 31, 2 dential Estate busands) 605	\$ 	20 3 (43) 30 sumer	\$	520 122 - (82) 560 chased	\$ 5,702 106 22 (425) 5,405 Total
Provision Recoveries Charge-offs Ending balance Beginning balance Provision	\$ Com	(150) - (17) 1,898 - - mercial 1 Estate	\$ Comand Ir	104 19 (4) 836 mercial dustrial 620 246	\$ 1,974 (48) (218) 1,708 Six Month SBA	\$ Ended De Resi Real ollars in the	cember 31, 2 dential Estate cousands)	\$ 018 Con	20 3 (43) 30 sumer	\$ Puro	520 122 - (82) 560	\$ 5,702 106 22 (425) 5,405 Total 4,807 633
Provision Recoveries Charge-offs Ending balance Beginning balance Provision Recoveries	\$ Com	(150) (17) 1,898 nmercial 1 Estate 1,527 17	\$ Comand Ir	104 19 (4) 836 mercial dustrial 620 246 10	\$ 1,974 (48) (218) 1,708 Six Month SBA (D	\$ Ended De Resi Real ollars in the	cember 31, 2 dential Estate busands) 605 139	\$ 018 Con	20 3 (43) 30 sumer 39 (35) 30	\$ Puro	520 122 - (82) 560 chased	\$ 5,702 106 22 (425) 5,405 Total
Provision Recoveries Charge-offs Ending balance Beginning balance Provision	\$ Com	(150) (17) 1,898 nmercial 1 Estate 1,527 17	\$ Comand Ir	104 19 (4) 836 mercial dustrial 620 246	\$ 1,974 (48) (218) 1,708 Six Month SBA (D	\$ Ended De Resi Real ollars in the	cember 31, 2: dential Estate busands) 605 139 3	\$ 018 Con	20 3 (43) 30 sumer	\$ Puro	520 122 - (82) 560 chased	\$ 5,702 106 22 (425) 5,405 Total 4,807 633 50

The following table sets forth information regarding the allowance for loan losses by portfolio segment and impairment methodology.

							Decei	mber 31, 201	9					
	Co	mmercial	Cor	mmercial			Re	sidential						
	R	eal Estate	and	Industrial		SBA	Re	al Estate	Co	nsumer	P	urchased		Total
		_			-		(Dollar	s in thousand						
Allowance for loan losses:														
Individually evaluated	\$	88	\$	_	\$	243	\$	111	\$	5	\$	-	\$	447
Collectively evaluated		1,810		836		1,465		262		25		_		4,398
ASC 310-30		-		_		-		_		-		560		560
Total	\$	1,898	\$	836	\$	1,708	\$	373	\$	30	\$	560	\$	5,405
				<u>.</u>						<u>.</u>				
Loans:														
Individually evaluated	\$	6,240	\$	7,066	\$	4,294	\$	3,561	\$	92	\$	17,354	\$	38,607
Collectively evaluated		269,118		222,795		50,278		67,939		1,770		-		611,900
ASC 310-30												350,271		350,271
Total	\$	275,358	\$	229,861	\$	54,572	\$	71,500	\$	1,862	\$	367,625	\$	1,000,778
								ne 30, 2019						
		mmercial		mmercial		an .		sidential						T . 1
	R	eal Estate	and	Industrial		SBA		al Estate		nsumer	P	urchased		Total
							(Dollai	s in thousand	is)					
Allowance for loan losses:	\$	105	•	4	•	227	•	120	e	22	\$		•	407
Individually evaluated	Э		\$	4 713	\$	1,747	\$	128 248	\$	33 17	Э	-	\$	497
Collectively evaluated ASC 310-30		1,960		/13		1,/4/		248		1 /		520		4,685
Total	-\$	2,065	\$	717	\$	1,974	\$	376	\$	50	\$	520 520	\$	520 5,702
Total	<u> </u>	2,003	D	/1/	•	1,974	3	370	Þ	30	<u> </u>	320	•	3,702
*														
Loans:	\$	2.666	•	6.012	¢.	2 2 4 0	•	4.020	e.	102	•	12.605	•	21.724
Individually evaluated	Э	3,666	\$	6,913	\$	3,348	\$	4,930	\$	182	\$	12,695	\$	31,734
Collectively evaluated		290,729		219,511		59,705		57,111		2,325		212.045		629,381
ASC 310-30	Φ.	204 205	Ф.	- 226 424	•	- (2.052	•	- (2.041	Ф.	2.507	Ф.	313,945	<u> </u>	313,945
Total	\$	294,395	\$	226,424	\$	63,053	\$	62,041	\$	2,507	\$	326,640	\$	975,060

The following table sets forth information regarding impaired loans. Loans accounted for under ASC 310-30 that have performed based on cash flow and accretable yield expectations determined at date of acquisition are not considered impaired assets and have been excluded from the tables below.

		December 31, 2019)		June 30, 2019	
		Unpaid			Unpaid	
	Recorded Investment	Principal Balance	Related Allowance	Recorded Investment	Principal Balance	Related Allowance
			(Dollars in	thousands)		
Impaired loans without a valuation allowance:						
Originated:						
Commercial real estate	\$ 5,458	\$ 5,458	\$ -	\$ 2,643	\$ 2,643	\$ -
Commercial and industrial	7,066	7,066	-	6,909	6,909	-
SBA	3,182	3,182	-	3,014	3,001	-
Residential real estate	2,020	2,020	-	3,550	3,550	-
Consumer	76	76	-	143	143	-
Purchased:						
Commercial real estate	9,208	11,564	-	7,892	10,108	-
Commercial and industrial	145	192	-	297	359	-
Residential real estate	1,554	1,607	-	202	217	-
Total	28,709	31,165		24,650	26,930	
Impaired loans with a valuation allowance:				·	· ·	
Originated:						
Commercial real estate	782	782	88	1,023	1,023	105
Commercial and industrial	-	-	-	4	4	4
SBA	1,112	1,113	243	334	334	227
Residential real estate	1,541	1,541	111	1,380	1,380	128
Consumer	16	16	5	39	39	33
Purchased:						
Commercial real estate	6,282	7,079	395	3,676	4,031	316
Commercial and industrial	165	210	165	199	244	199
Residential real estate	-	-	_	429	488	5
Total	9,898	10,741	1,007	7,084	7,543	1,017
Total impaired loans	\$ 38,607	\$ 41,906	\$ 1,007	\$ 31,734	\$ 34,473	\$ 1,017

The following tables set forth information regarding interest income recognized on impaired loans.

				ee Months En	ded Decen			
	Re	verage ecorded restment	Inc	erest come ognized	Re Inv	verage ecorded eestment	Int Inc	erest come gnized
Impaired loans without a valuation allowance:				(Dollars in	thousands)		
Originated: Commercial real estate Commercial and industrial SBA	\$	4,036 6,983 2,803	\$	5 58 10	\$	1,816 15 1,878	\$	- - 49
Residential real estate Consumer		2,139 105		5 1		2,907 266		12 1
Purchased: Commercial real estate Commercial and industrial		9,512 219		28		6,419 90		68
Residential real estate Total		1,093 26,890		19 126		13,593		130
Impaired loans with a valuation allowance: Originated:		0.45		2		1.171		10
Commercial real estate Commercial and industrial SBA		1,071		3 - -		1,171 29 1,736		19 - 1
Residential real estate Consumer Purchased:		1,573 28		17 -		2,090 40		31
Commercial real estate Commercial and industrial Residential real estate		5,168 172		41 - -		3,994 381		24 1 -
Total Total impaired loans	\$	8,857 35,747	\$	61 187	\$	9,441 23,034	\$	76 206
				Months End	ed Decemb			
		verage ecorded		erest		verage corded	Inte	erest
	Inv	restment	Reco	gnized (Dollars in		estment)	Reco	gnized
Impaired loans without a valuation allowance: Originated:	•	2.552	Φ.		•	1.602		
Commercial real estate Commercial and industrial SBA Residential real estate	\$	3,572 6,958 2,873 2,609	\$	11 146 65 18	\$	1,692 10 2,118 2,992	\$	89 31
Consumer Purchased: Commercial real estate		117 8,972		2 107		267 6,479		3 127
Commercial and industrial Residential real estate		245 796		- 19		96 202		<u>-</u>
Total		26,142		368		13,856		250
Impaired loans with a valuation allowance: Originated:		004				1 105		41
Commercial real estate Commercial and industrial SBA		904 1 825		6 -		1,195 30 1,348		41 - 7
Residential real estate Consumer Purchased:		1,508 31		35		2,233 33		54 -
Commercial real estate Commercial and industrial Residential real estate		4,671 181 143		107		4,245 370		55 1 -
Total Total impaired loans	\$	8,264 34,406	\$	148 516	\$	9,454 23,310	\$	158 408

Credit Quality

The Bank utilizes a ten-point internal loan rating system for commercial real estate, construction, commercial and industrial, and certain residential loans as follows:

Loans rated 1-6: Loans in these categories are considered "pass" rated loans. Loans in categories 1-5 are considered to have low to average risk. Loans rated 6 are considered marginally acceptable business credits and have more than average risk.

Loans rated 7: Loans in this category are considered "special mention." These loans show signs of potential weakness and are being closely monitored by management.

Loans rated 8: Loans in this category are considered "substandard." Loans classified as substandard are inadequately protected by the current sound worth and paying capacity of the obligor or of the collateral pledged, if any. Assets so classified have a well-defined weakness or weaknesses that jeopardize the orderly repayment of the debt.

Loans rated 9: Loans in this category are considered "doubtful." Loans classified as doubtful have all the weaknesses inherent in one graded 8 with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions and values, highly questionable and improbable.

Loans rated 10: Loans in this category are considered "loss" and of such little value that their continuance as loans is not warranted.

On an annual basis, or more often if needed, the Bank formally reviews the credit quality and ratings of all loans subject to risk ratings. Annually, the Bank engages an independent third-party to review a significant portion of loans within these segments. Management uses the results of these reviews as part of its annual review process. Risk ratings on purchased loans, with and without evidence of credit deterioration at acquisition, are determined relative to the Bank's recorded investment in that loan, which may be significantly lower than the loan's unpaid principal balance.

The following tables present the Bank's loans by risk rating.

			December	31, 2019			
	ommercial eal Estate	 mmercial Industrial	SBA	Res	idential ⁽¹⁾	urchased Portfolio	Total
	 		 (Dollars in	thousands)	 	
Loans rated 1-6	\$ 269,069	\$ 222,546	\$ 45,318	\$	27,787	\$ 353,906	\$ 918,626
Loans rated 7	3,229	6,901	7,958		34	5,502	23,624
Loans rated 8	3,060	414	1,296		625	8,217	13,612
Loans rated 9	-	-	-		-	-	-
Loans rated 10	-	-	-		-	-	-
Total	\$ 275,358	\$ 229,861	\$ 54,572	\$	28,446	\$ 367,625	\$ 955,862

						June 30, 20	19		
	ommercial eal Estate				SBA	Res	sidential ⁽¹⁾	rchased ortfolio	Total
					(Doll	ars in thous	sands)		_
Loans rated 1-6	\$ 290,530	\$	219,262	\$	56,076	\$	10,805	\$ 315,767	\$ 892,440
Loans rated 7	597		6,902		5,186		36	4,001	16,722
Loans rated 8	3,268		260		1,791		485	6,872	12,676
Loans rated 9	-		-		-		-	-	-
Loans rated 10	-		-		-		-	-	-
Total	\$ 294,395	\$	226,424	\$	63,053	\$	11,326	\$ 326,640	\$ 921,838

⁽¹⁾ Certain of the Bank's loans made for commercial purposes, but secured by residential collateral, are rated under the Bank's risk-rating system.

Troubled Debt Restructurings

The following table shows the Bank's post-modification balance of TDRs by type of modification.

		Three	Months End	led December 31,				Six I	Months Ende	d December 31,		
	20	19		201	2018			2019		20	18	
	Number of Contracts		corded estment	Number of Contracts		orded tment	Number of Contracts		corded estment	Number of Contracts		orded stment
					(D	ollars in th	iousands)		<u>.</u>			
Extended maturity	1	\$	147	2	\$	20	4	\$	779	2	\$	20
Adjusted interest rate	-		-	-		-	-		-	-		-
Rate and maturity	-		-	1		-	-		-	4		170
Principal deferment	4		328	-		-	5		382	-		-
	5	\$	475	3	\$	20	9	\$	1,161	6	\$	190

The following table shows loans modified in a TDR and the change in the recorded investment subsequent to the modifications occurring.

				Th	ree Months E	nded December 31				
			2019					2018		
	Number of Contracts	Inve	corded estment edification	Inve	corded estment odification	Number of Contracts	Inve	corded stment dification	Inve	orded stment odification
			-		(Dollars in	n thousands)				
Originated portfolio: Residential real estate	3	\$	190	\$	190	_	\$	_	\$	_
Commercial real estate	-	Ψ	170	Ψ	170	_	Ψ	_	Ψ	_
Commercial and industrial	_		_		_	_		_		_
Consumer	_		_		_	_		_		_
Total originated portfolio	3		190		190		-	_		
Purchased portfolio:							-			
Residential real estate	_		_		_	_		_		_
Commercial real estate	2		285		285	_		_		_
Commercial and industrial	-		-		-	3		20		20
Total purchased portfolio	2	-	285		285	3		20		20
Total	5	\$	475	\$	475	3	\$	20	\$	20
				S	ix Months En	ded December 31,				
			2019			- /		2018		
	•	Red	orded	Red	corded	-	Rec	orded	Rec	orded
	Number of	Inve	stment	Inve	estment	Number of	Inve	stment	Inve	stment
	Contracts	Pre-Mo	dification	Post-M	odification	Contracts	Pre-Mo	dification	Post-Mo	dification
					(Dollars in	n thousands)				
Originated portfolio:										
Residential real estate	5	\$	362	\$	362	3	\$	170	\$	170
Commercial real estate	-		-		-	-		-		-
Commercial and industrial	-		-		-	-		-		-
Consumer					-					
Total originated portfolio	5		362		362	3		170		170
Purchased portfolio:										

As of December 31, 2019, there were no further commitments to lend to borrowers associated with loans modified in a TDR.

The Bank considers TDRs past due 90 days or more to be in payment default. One loan modified in a TDR in the last twelve months totaling \$53 thousand defaulted during the three and six months ended December 31, 2019. Two loans modified in a TDR in the twelve months ended December 31, 2018 totaling \$1.5 million defaulted during the three and six months ended December 31, 2018.

ASC 310-30 Loans

Residential real estate Commercial real estate Commercial and industrial Total purchased portfolio

The following tables present a summary of loans accounted for under ASC 310-30 that were acquired by the Bank during the period indicated.

	For	the Three Months	Ended Dece	mber 31,	Fo	r the Six Months E	inded Decei	mber 31,
		2019		2018		2019		2018
				(Dollars in	thousands)		<u> </u>	
Contractually required payments receivable	\$	89,444	\$	60,028	\$	128,145	\$	121,568
Nonaccretable difference		(1,117)		(875)		(1,223)		(1,049)
Cash flows expected to be collected		88,327		59,153		126,922		120,519
Accretable yield		(23,487)		(9,819)		(33,460)		(36,382)
Fair value of loans acquired	\$	64,840	\$	49,334	\$	93,462	\$	84,137

Certain loans accounted for under ASC 310-30 that were acquired by the Bank are not accounted for using the income recognition model because the Bank cannot reasonably estimate cash flows expected to be collected. These loans when acquired are placed on nonaccrual status. The carrying amounts of such loans are as follows.

	As of and for	the Three Month	ns Ended Dece	mber 31,	As of ar	nd for the Six Mon	nths Ended D	ecember 31,	
	2019	2019 2018				2019	2	2018	
		(Dollars in thousands)			(Dollars in	s in thousands)			
Loans acquired during the period	\$	473	\$	-	\$	473	\$	-	
Loans at end of period		7,903		4,908		7,903		4,908	

The following tables summarize the activity in the accretable yield for loans accounted for under ASC 310-30.

	Fo	or the Three Months	Ended Dece	ember 31,	F	or the Six Months	Ended Dece	mber 31,
		2019		2018		2019		2018
		(Dollars in	thousands)			(Dollars in	thousands)	
Beginning balance	\$	144,998	\$	152,794	\$	146,995	\$	138,178
Acquisitions		23,487		9,819		33,460		36,382
Accretion		(6,358)		(5,648)		(12,148)		(11,181)
Reclassifications from non-accretable								
difference to accretable yield		1,480		410		2,798		988
Disposals and other changes		(9,260)		(4,540)		(16,758)		(11,532)
Ending balance	\$	154,347	\$	152,835	\$	154,347	\$	152,835

The following table provides information related to the unpaid principal balance and carrying amounts of ASC 310-30 loans.

	Decen	nber 31, 2019	Jun	e 30, 2019				
	(Dollars in thousands)							
Unpaid principal balance	\$	395,634	\$	352,717				
Carrying amount		361,866		318,886				

5. Transfers and Servicing of Financial Assets

The Bank sells loans in the secondary market and, for certain loans, retains the servicing responsibility. Consideration for the sale includes the cash received, as well as the related servicing rights asset. The Bank receives fees for the services provided.

Capitalized servicing rights as of December 31, 2019 totaled \$2.4 million, compared to \$2.9 million as of June 30, 2019, and are classified as loan servicing rights, net, on the balance sheet.

Mortgage loans sold during the three months ended December 31, 2019 totaled \$10.8 million, compared to \$7.7 million during the three months ended December 31, 2018. Mortgage loans sold during the six months ended December 31, 2019 totaled \$21.7 million, compared to \$20.9 million during the six months ended December 31, 2018. Mortgage loans serviced for others totaled \$6.7 million at December 31, 2019 and \$7.1 million at June 30, 2019. Additionally, the Bank was servicing commercial loans participated out to various other institutions amounting to \$22.8 million and \$22.3 million at December 31, 2019 and June 30, 2019, respectively.

SBA loans sold during the three months ended December 31, 2019 totaled \$4.0 million, compared to \$12.8 million during the three months ended December 31, 2018. SBA loans sold during the six months ended December 31, 2019 totaled \$6.4 million, compared to \$25.2 million during the six months ended December 31, 2018. SBA loans serviced for others totaled \$163.1 million at December 31, 2019 and \$171.9 million at June 30, 2019.

Mortgage and SBA loans serviced for others are accounted for as sales and therefore are not included on the accompanying balance sheets. The risks inherent in mortgage servicing assets and SBA servicing assets relate primarily to changes in prepayments that result from shifts in interest rates.

Contractually specified servicing fees were \$192 thousand and \$101 thousand for the three months ended December 31, 2019 and 2018, respectively, and were included as a component of loan-related fees within noninterest income. Contractually specified servicing fees were \$364 thousand and \$349 thousand for the six months ended December 31, 2019 and 2018, respectively.

The significant assumptions used in the valuation of the servicing rights included a range of discount rates from 6.0% to 21.6% and a weighted average prepayment speed assumption of 17.4%.

6. Earnings Per Share (EPS)

EPS is computed by dividing net income allocated to common shareholders by the weighted-average common shares outstanding. The following table shows the weighted-average number of common shares outstanding for the periods indicated. Shares issuable relative to stock options granted have been reflected as an increase in the shares outstanding used to calculate diluted EPS, after applying the treasury stock method. The number of shares outstanding for basic and diluted EPS is presented as follows:

		Three Months E	nded Dece	ember 31,		Six Months Ende	ed Dec	ember 31,	
	2019		2018			2019		2018	
			(In thousa	ands, except share	e and per share data)				
Net income	\$	4,867	\$	5,125	\$	9,642	\$	9,659	
Weighted average shares used in calculation of basic EPS		9,048,171		9,048,397		9,046,004		9,022,161	
Incremental shares from assumed exercise of dilutive securities		174,966		153,160		171,540		170,482	
Weighted average shares used in calculation of diluted EPS		9,223,137	<u> </u>	9,201,557		9,217,544		9,192,643	
Basic earnings per common share	\$	0.54	\$	0.57	\$	1.07	\$	1.07	
Diluted earnings per common share	\$	0.53	\$	0.56	\$	1.05	\$	1.05	

No stock options were excluded from the calculation of diluted EPS due to the exercise price for the three and six months ended December 31, 2019 and 2018.

7. Derivatives and Hedging Activities

The Bank has stand-alone derivative financial instruments in the form of swap agreements that derive their value from the underlying interest rate. These transactions involve both credit and market risk. The notional amounts are amounts on which calculations, payments and the value of the derivative are based. Notional amounts do not represent direct credit exposures. Direct credit exposure arises in the event of nonperformance by the counterparties to these agreements, and is limited to the net difference between the calculated amounts to be received and paid, if any. Such differences, which represent the fair value of the derivative instruments, are reflected on the Bank's balance sheet as derivative assets and derivative liabilities. The Bank controls the credit risk of its financial contracts through credit approvals, limits and monitoring procedures, and does not expect any counterparties to fail to meet their obligations.

The Bank currently holds derivative instruments that contain credit-risk related features that are in a net liability position, which may require that collateral be assigned to dealer banks. At December 31, 2019 and June 30, 2019, the Bank had posted cash collateral totaling \$2.4 million and \$1.6 million, respectively, with dealer banks related to derivative instruments in a net liability position.

The Bank does not offset fair value amounts recognized for derivative instruments. The Bank does not net the amount recognized for the right to reclaim cash collateral against the obligation to return cash collateral arising from derivative instruments executed with the same counterparty under a master netting arrangement.

Risk Management Policies—Derivative Instruments

The Bank evaluates the effectiveness of entering into any derivative instrument agreement by measuring the cost of such an agreement in relation to the reduction in net income volatility within an assumed range of interest rates.

Interest Rate Risk Management—Cash Flow Hedging Instruments

The Bank uses variable rate debt as a source of funds for use in the Bank's lending and investment activities and other general business purposes. These debt obligations expose the Bank to variability in interest payments due to changes in interest rates. If interest rates increase, interest expense increases. Conversely, if interest rates decrease, interest expense decreases. Management believes it is prudent to limit the variability of a portion of its interest payments and, therefore, generally hedges a portion of its variable-rate interest payments.

Information pertaining to outstanding swap agreements is as follows:

Notional Amount	Inception Date	Termination Date	Index	Receive Rate	Pay Rate	Strike Rate		realized Loss	Fai	ir Value	Balance Sheet Location
J				(Dollars in tho	usands)			,		,	
Interest rate swaps o	n FHLB advances:										
\$ 5,000	July 2013	July 2033	3 Mo. LIBOR	1.91%	3.38%	n/a	\$	(882)	\$	(882)	Other Liabilities
5,000	July 2013	July 2028	3 Mo. LIBOR	1.91%	3.23%	n/a		(569)		(569)	Other Liabilities
5,000	July 2013	July 2023	3 Mo. LIBOR	1.91%	2.77%	n/a		(192)		(192)	Other Liabilities
\$ 15,000	·	•					- \$	(1,643)	S	(1,643)	
									_		
				June 30, 20)19						
Notional Amount	Inception Date	Termination Date	Index	Receive Rate	Pay Rate	Strike Rate		realized Loss	Fai	ir Value	Balance Sheet Location
			Index		Rate				Fai	ir Value	
	Date		Index	Rate	Rate				Fai	r Value	
Amount	Date		Index 3 Mo. LIBOR	Rate	Rate				Fai \$	ir Value	
Amount Interest rate swaps o	Date n FHLB advances:	Date		Rate (Dollars in tho	Rate usands)	Rate	1	Loss			Location
Amount Interest rate swaps o \$ 5,000	n FHLB advances: July 2013	Date July 2033	3 Mo. LIBOR	Rate (Dollars in tho	Rate usands) 3.38%	Rate n/a	1	(846)		(846)	Location Other Liabilities

During the three and six months ended December 31, 2019 and 2018, no interest rate cap or swap agreements were terminated prior to maturity. Changes in the fair value of interest rate caps and swaps designated as hedging instruments of the variability of cash flows associated with variable rate debt are reported in other comprehensive income. These amounts subsequently are reclassified into interest expense as a yield adjustment in the same period in which the related interest on the debt affects earnings. Risk management results for the three and six months ended December 31, 2019 and 2018 related to the balance sheet hedging of variable rate debt indicates that the hedges were effective.

8. Other Comprehensive Income

The components of other comprehensive income (loss) are as follows:

					Three Mo	nths Ended l	Decembe	r 31,				
			2019)					20	18		
_	Pre	-tax	Tax Ex	pense	Afte	er-tax	Pı	e-tax	Tax I	Expense	Afte	er-tax
<u>-</u>	Am	ount	(Ben	efit)	Am	ount	Ar	nount	(Be	nefit)	Am	ount
					(De	ollars in thou	ısands)					
Change in net unrealized gain or loss on available-for-sale debt	_		_		_		_		_			
securities	\$	61	\$	16	\$	45	\$	633	\$	171	\$	462
Change in accumulated loss on effective cash flow hedges		438		118		320		(1,104)		(298)		(806)
Reclassification adjustment for losses included in net income								38		10		28
Total derivatives and hedging activities		438		118		320		(1,066)		(288)		(778)
Total other comprehensive income (loss)	\$	499	\$	134	\$	365	\$	(433)	\$	(117)	\$	(316)
					Siv M	onths Ended	Decemb	ner 31				
			21)19	DIX 141	Ontris Endec	Бесени	, c. 1 5 1 ,		2018		
		Pre-tax		Expense	А	fter-tax		Pre-tax		x Expense	А	fter-tax
		Amount		enefit)		Amount		Amount		Benefit)		Amount
		- Intount		· circirc)		(Dollars in t				Benenit)		Intount
Change in net unrealized gain or loss on available-for-sale securities	\$	102	\$	27	\$	75	\$	560	\$	152	\$	408
Change in accumulated loss on effective cash flow hedges		(13)		(5)		(8)		(623)		(170)		(453)
Reclassification adjustment for losses included in net income		-		-		-		107		29		78
Total derivatives and hedging activities		(13)		(5)		(8)		(516)		(141)		(375)
Total other comprehensive income	•	89	Ф.	22	0	67	•	44	•	11	Ф.	33

Accumulated other comprehensive loss is comprised of the following:

	Decen	ber 31, 2019	June	30, 2019
		(Dollars in	thousands)	
Unrealized gain on available-for-sale debt securities	\$	175	\$	73
Tax effect		(47)		(20)
After tax amount		128		53
Unrealized loss on cash flow hedges		(1,643)		(1,630)
Tax effect		444		439
After tax amount		(1,199)		(1,191)
Accumulated other comprehensive loss	\$	(1,071)	\$	(1,138)

9. Commitments and Contingencies

Commitments

The Bank is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers and to reduce its own exposure to fluctuations in interest rates. These financial instruments include commitments to extend credit, standby letters of credit, and commitments to fund investments. Those instruments involve, to varying degrees, elements of credit and interest rate risk in excess of the amount recognized on the balance sheets. The contract amounts of those instruments reflect the extent of involvement the Bank has in particular classes of financial instruments.

The Bank's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit is represented by the contractual amount of those instruments. The Bank uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments.

Financial instruments with contractual amounts which represent credit risk are as follows:

	Decem	iber 31, 2019	June	e 30, 2019
		(Dollars in	thousands)	
Commitments to originate loans	\$	34,761	\$	11,991
Unused lines of credit		22,466		21,488
Standby letters of credit		2,323		2,383

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Bank evaluates each customer's credit worthiness on a case-by-case basis. The amount of collateral obtained, if deemed necessary by the Bank upon extension of credit, is based on management's credit evaluation of the counter party. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment, and income-producing commercial properties. The Bank has recorded an allowance for possible losses on commitments and unfunded loans totaling \$72 thousand and \$52 thousand recorded in other liabilities at December 31, 2019 and June 30, 2019, respectively.

Contingencies

The Bank is party to litigation and claims arising in the normal course of business. Management believes that the liabilities, if any, arising from such litigation and claims will not be material to the Bank's financial position or results of operations.

10. Fair Value Measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction (that is, not a forced liquidation or distressed sale) between market participants at the measurement date under current market conditions. The Bank uses prices and inputs that are current as of the measurement date, including during periods of market dislocation. In periods of market dislocation, the observability of prices and inputs may be reduced for many instruments. This condition could cause an instrument to be reclassified from one level to another. When market assumptions are not readily available, the Bank's own assumptions are set to reflect those that market participants would use in pricing the asset or liability at the measurement date. If there has been a significant decrease in the volume and level of activity for the asset or liability, regardless of the valuation technique(s) used, the objective of a fair value measurement remains the same.

ASC 820, Fair Value Measurement, defines fair value and establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under ASC 820 are described below:

Level 1 — Inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date.

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

Level 3 — Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Bank in determining fair value is greatest for instruments categorized in Level 3. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Valuation techniques - There have been no changes in the valuation techniques used during the current period.

Transfers - There were no transfers of assets and liabilities measured at fair value on a recurring or nonrecurring basis during the current period.

Assets and Liabilities Measured at Fair Value on a Recurring Basis:

Investment securities - Where quoted prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. Examples of such instruments include publicly-traded common and preferred stocks. If quoted prices are not available, then fair values are estimated by using pricing models (i.e., matrix pricing) and market interest rates and credit assumptions or quoted prices of securities with similar characteristics and are classified within Level 2 of the valuation hierarchy. Examples of such instruments include government agency and government-sponsored enterprise mortgage-backed securities, as well as certain preferred and trust preferred stocks. Level 3 securities are securities for which significant unobservable inputs are utilized.

Certain investments are measured at fair value using the net asset value per share as a practical expedient. These investments include a fund that seeks to invest in securities either issued or guaranteed by the U.S. government or its agencies, as well as a fund that primarily invests in the federally guaranteed portion of SBA 7(a) loans. The Bank's investment in securities either

issued or guaranteed by the U.S. government or its agencies can be redeemed daily at the closing net asset value per share. The Bank's investment in SBA 7(a) loans can be redeemed quarterly with sixty days' notice. In accordance with ASU 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value Per Share (Or Its Equivalent), these investments have not been included in the fair value hierarchy.

Derivative financial instruments - The valuation of the Bank's interest rate swaps and caps are determined using widely accepted valuation techniques including discounted cash flow analyses on the expected cash flows of derivatives. These analyses reflect the contractual terms of the derivatives, including the period to maturity, and use observable market-based inputs, including forward interest rate curves and implied volatilities. Unobservable inputs, such as credit valuation adjustments are insignificant to the overall valuation of the Bank's derivative financial instruments. Accordingly, the Bank has determined that its interest rate derivatives fall within Level 2 of the fair value hierarchy.

The fair value of derivative loan commitments and forward loan sale agreements are estimated using the anticipated market price based on pricing indications provided from syndicate banks. These commitments and agreements are categorized as Level 2. The fair value of such instruments was nominal at each date presented.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis:

Collateral dependent impaired loans - Valuations of impaired loans measured at fair value are determined by a review of collateral values. Certain inputs used in appraisals are not always observable, and therefore impaired loans are generally categorized as Level 3 within the fair value hierarchy.

Real estate owned and other repossessed collateral - The fair values of real estate owned and other repossessed collateral are estimated based upon appraised values less estimated costs to sell. Certain inputs used in appraisals are not always observable, and therefore may be categorized as Level 3 within the fair value hierarchy. When inputs used in appraisals are primarily observable, they are classified as Level 2.

Loan servicing rights - The fair value of the SBA and mortgage servicing rights is based on a valuation model that calculates the present value of estimated future net servicing income. Adjustments are only recorded when the discounted cash flows derived from the valuation model are less than the carrying value of the asset. Certain inputs are not observable, and therefore loan servicing rights are generally categorized as Level 3 within the fair value hierarchy.

Fair Value of other Financial Instruments:

Cash and cash equivalents - The fair value of cash, due from banks, interest-bearing deposits and Federal Home Loan Bank of Boston ("FHLBB") overnight deposits approximates their relative book values, as these financial instruments have short maturities.

FHLBB stock - The carrying value of FHLBB stock approximates fair value based on redemption provisions of the FHLBB.

Loans - Fair values are estimated for portfolios of loans with similar financial characteristics. The fair value of performing loans is calculated by discounting scheduled cash flows through the estimated maturity using estimated market discount rates that reflect the credit and interest rate risk inherent in the loan. The estimates of maturity are based on the Bank's historical experience with repayments for each loan classification, modified, as required, by an estimate of the effect of current economic conditions, lending conditions and the effects of estimated prepayments.

Loans held for sale - The fair value of loans held-for-sale is estimated based on bid quotations received from loan dealers.

Interest receivable - The fair value of this financial instrument approximates the book value as this financial instrument has a short maturity. It is the Bank's policy to stop accruing interest on loans past due by more than 90 days. Therefore, this financial instrument has been adjusted for estimated credit losses.

Deposits - The fair value of deposits with no stated maturity, such as noninterest-bearing demand deposits, savings, NOW accounts and money market accounts, is equal to the amount payable on demand. The fair value of time deposits is based on the discounted value of contractual cash flows. The discount rate is estimated using the rates currently offered for deposits of similar remaining maturities. The fair value estimates do not include the benefit that results from the low-cost funding provided by the deposit liabilities compared to the cost of borrowing funds in the market. If that value were considered, the fair value of the Bank's net assets could increase.

FHLBB advances, lease liabilities and subordinated debentures - The fair value of the Bank's borrowings with the FHLBB is estimated by discounting the cash flows through maturity or the next re-pricing date based on current rates available to the Bank for borrowings with similar maturities. The fair value of the Bank's lease liabilities and subordinated debentures are estimated by discounting the cash flows through maturity based on current rates available to the Bank for borrowings with similar maturities.

Off-Balance Sheet Credit-Related Instruments - Fair values for off-balance-sheet, credit-related financial instruments are based on fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and the counterparties' credit standing. The fair value of such instruments was nominal at each date presented.

Assets and liabilities measured at fair value on a recurring basis are summarized below.

		Decemb	er 31, 2019)			
	 Total	Level 1]	Level 2	Level 3		
Assets	 	 (Dollars i	in thousand	ls)			
Investment securities:							
U.S. Government agency securities	\$ 57,370	\$ -	\$	57,370	\$		-
Agency mortgage-backed securities	15,525	-		15,525			-
Equity investments measured at net asset value ⁽¹⁾	7,038	-		-			-
Liabilities	,						
Other liabilities – interest rate swaps	\$ 1,643	\$ -	\$	1,643	\$		-
		June	30, 2019				
	Total	Level 1		Level 2		Level 3	
Assets	<u> </u>	(Dollars i	in thousand	ls)			
Investment securities:		`		,			
U.S. Government agency securities	\$ 57,364	\$ _	\$	57,364	\$		-
Agency mortgage-backed securities	18,410	-		18,410			_
Equity investments measured at net asset value ⁽¹⁾	6,938	-		-			_
Liabilities)						
Other liabilities – interest rate swaps	\$ 1.630	\$ _	\$	1.630	\$		_

⁽¹⁾ In accordance with ASU 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amount presented in the table is intended to permit reconciliation of the fair value amount to the financial statements.

Assets measured at fair value on a nonrecurring basis are summarized below.

				December	31, 2019				
		Total	I	Level 1	Level 2		L	evel 3	
				(Dollars in	thousands)				
Collateral dependent impaired loans	\$	3,729	\$	-	\$	-	\$	3,729	
Real estate owned and other repossessed collateral		2,505		-		-		2,505	
Loan servicing rights		2,424		-		-		2,424	
	June 30, 2019								
		Total	I	Level 1	Leve	12	L	evel 3	
				(Dollars in	thousands)			<u> </u>	
Collateral dependent impaired loans	\$	1,683	\$	-	\$	-	\$	1,683	
Real estate owned and other repossessed collateral		1,957		-		-		1,957	
Loan servicing rights		2,851		-		-		2,851	

The table below presents quantitative information about significant unobservable inputs (Level 3) for assets measured at fair value on a nonrecurring basis at the dates indicated.

		Fair	Value		
	Decem	ber 31,	Ju	ne 30,	
	20	19		2019	Valuation Technique
		(Dollars in	thousands	s)	
Collateral dependent impaired loans	\$	3,729	\$	1,683	Appraisal of collateral ⁽¹⁾
Real estate owned and other repossessed collateral		2,505		1,957	Appraisal of collateral ⁽¹⁾
Loan servicing rights		2,424		2,851	Discounted cash flow ⁽²⁾

⁽¹⁾ Fair value is generally determined through independent appraisals of the underlying collateral. The Bank may also use another available source of collateral assessment to determine a reasonable estimate of the fair value of the collateral. Appraisals may be adjusted by management for qualitative factors such as economic factors and estimated liquidation expenses. The range of these possible adjustments was 15% to 96%.

⁽²⁾ Fair value is determined using a discounted cash flow model. The unobservable inputs include anticipated rate of loan prepayments and discount rates. The range of prepayment assumptions used was 14.7% to 17.4%. For discount rates, the range was 6.0% to 21.6%.

The table below summarizes the total gains (losses) on assets measured at fair value on a non-recurring basis for the three and six months ended December 31, 2019 and 2018.

Thi	ee Months En	ided Decem	ber 31,	S1X N	Aonths Ended	December 31,	
2	019	2	018	2	.019		2018
			(Dollars in th	ousands)			
\$	16	\$	(22)	\$ (243)		\$	(234)
	314		(25)		314		(25)
	(54)		(31)		(128)		(138)
\$	276	\$	(78)	\$	(57)	\$	(397)
		\$ 16 314 (54)	\$ 16 \$ 314 (54)	\$ 16 \$ (22) 314 (25) (54) (31)	2019 2018 2 (Dollars in thousands) \$ 16 \$ (22) \$ 314 (25) (54) (31)	2019 2018 2019 (Dollars in thousands) \$ 16 \$ (22) \$ (243) 314 (25) 314 (54) (31) (128)	2019 2018 2019 (Dollars in thousands) \$ 16 \$ (22) \$ (243) \$ 314 (25) 314 (54) (31) (128)

The following table presents the estimated fair value of the Bank's financial instruments.

	C	arrying	F	air Valu	e Measurem	ents at D	ecember 31, 2	2019
	Α	mount	 Total	I	Level 1	L	evel 2	Level 3
				(Dolla	rs in thousan	ds)		
Financial assets:				`		,		
Cash and cash equivalents	\$	86,340	\$ 86,340	\$	86,340	\$	-	\$ -
Available-for-sale debt securities		72,895	72,895		-		72,895	-
Equity investments measured at net asset value ⁽¹⁾		7,038	7,038		-		· -	-
Federal Home Loan Bank stock		3,010	3,010		-		3,010	-
Loans held for sale		2,331	2,331		-		2,331	-
Loans, net		995,373	998,651		-		_	998,651
Accrued interest receivable		2,989	2,989		-		2,989	-
Financial liabilities:								
Deposits		938,909	940,971		_		940,971	_
Federal Home Loan Bank advances		60,000	60,000		_		60,000	-
Subordinated debt		14,884	14,213		_		-	14,213
Lease liability		5,196	5,223		_		5,223	
Interest rate swaps		1,643	1,643		-		1,643	-
	C	arrying		Fair Va	alue Measure	ments at	June 30, 2019	9
		arrying Amount	 Total		alue Measure Level 1			9 Level 3
		, .	 Total	I		L	June 30, 2019 evel 2	
Financial assets:	A	amount		(Dollar	evel 1 rs in thousand	ds)		Level 3
Cash and cash equivalents		56,907	\$ 56,907	I	Level 1	L	evel 2	
Cash and cash equivalents Available-for-sale debt securities	A	56,907 75,774	\$ 56,907 75,774	(Dollar	evel 1 rs in thousand	ds)		Level 3
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾	A	56,907 75,774 6,938	\$ 56,907 75,774 6,938	(Dollar	evel 1 rs in thousand	ds)	revel 2	Level 3
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock	A	56,907 75,774 6,938 1,258	\$ 56,907 75,774 6,938 1,258	(Dollar	evel 1 rs in thousand	ds)	75,774 - 1,258	Level 3
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale	A	56,907 75,774 6,938 1,258 3,910	\$ 56,907 75,774 6,938 1,258 3,910	(Dollar	evel 1 rs in thousand	ds)	revel 2	\$ -
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net	A	56,907 75,774 6,938 1,258 3,910 969,358	\$ 56,907 75,774 6,938 1,258 3,910 973,018	(Dollar	evel 1 rs in thousand	ds)	75,774 1,258 3,910	Level 3
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale	A	56,907 75,774 6,938 1,258 3,910	\$ 56,907 75,774 6,938 1,258 3,910	(Dollar	evel 1 rs in thousand	ds)	75,774 - 1,258	\$ -
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net	A	56,907 75,774 6,938 1,258 3,910 969,358	\$ 56,907 75,774 6,938 1,258 3,910 973,018	(Dollar	evel 1 rs in thousand	ds)	75,774 1,258 3,910	\$ -
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net Accrued interest receivable Financial liabilities: Deposits	A	56,907 75,774 6,938 1,258 3,910 969,358 3,559	\$ 56,907 75,774 6,938 1,258 3,910 973,018 3,559	(Dollar	evel 1 rs in thousand	ds)	75,774 - 1,258 3,910 3,559 944,278	\$ -
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net Accrued interest receivable Financial liabilities: Deposits Federal Home Loan Bank advances	A	56,907 75,774 6,938 1,258 3,910 969,358 3,559 942,371 15,000	\$ 56,907 75,774 6,938 1,258 3,910 973,018 3,559	(Dollar	evel 1 rs in thousand	ds)	75,774 	\$ - - - 973,018
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net Accrued interest receivable Financial liabilities: Deposits	A	56,907 75,774 6,938 1,258 3,910 969,358 3,559 942,371 15,000 14,829	\$ 56,907 75,774 6,938 1,258 3,910 973,018 3,559 944,278 15,000 14,041	(Dollar	evel 1 rs in thousand	ds)	75,774 - 1,258 3,910 - 3,559 944,278 15,000	\$ -
Cash and cash equivalents Available-for-sale debt securities Equity investments measured at net asset value ⁽¹⁾ Federal Home Loan Bank stock Loans held for sale Loans, net Accrued interest receivable Financial liabilities: Deposits Federal Home Loan Bank advances	A	56,907 75,774 6,938 1,258 3,910 969,358 3,559 942,371 15,000	\$ 56,907 75,774 6,938 1,258 3,910 973,018 3,559 944,278 15,000	(Dollar	evel 1 rs in thousand	ds)	75,774 - 1,258 3,910 3,559 944,278	\$ - - - 973,018

⁽¹⁾ In accordance with ASU 820-10, certain investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amount presented in the table is intended to permit reconciliation of the fair value amount to the financial statements.

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

The following discussion should be read in conjunction with the financial statements, notes and tables included in Northeast Bank's Annual Report on Form 10-K for the fiscal year ended June 30, 2019, filed with the FDIC.

A Note about Forward Looking Statements

This report contains certain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended, such as statements relating to the financial condition, prospective results of operations, future performance or expectations, plans, objectives, prospects, loan loss allowance adequacy, simulation of changes in interest rates, capital spending, finance sources and revenue sources of Northeast Bank ("we," "our," "us," "Northeast" or the "Bank"). These statements relate to expectations concerning matters that are not historical facts. Accordingly, statements that are based on management's projections, estimates, assumptions, and judgments constitute forward-looking statements. These forward looking statements, which are based on various assumptions (some of which are beyond the Bank's control), may be identified by reference to a future period or periods, or by the use of forward-looking terminology such as "believe", "expect", "estimate", "anticipate", "continue", "plan", "approximately", "intend", "objective", "goal", "project", or other similar terms or variations on those terms, or the future or conditional verbs such as "will", "may", "should", "could", and "would".

Such forward-looking statements reflect the Bank's current views and expectations based largely on information currently available to the Bank's management, and on the Bank's current expectations, assumptions, plans, estimates, judgments, and projections about the Bank's business and industry, and they involve inherent risks and uncertainties. Although the Bank believes that these forward-looking statements are based on reasonable estimates and assumptions, they are not guarantees of future performance and are subject to known and unknown risks, uncertainties, contingencies, and other factors. Accordingly, the Bank cannot give you any assurance that its expectations will in fact occur or that its estimates or assumptions will be correct. The Bank cautions you that actual results could differ materially from those expressed or implied by such forward-looking statements as a result of, among other factors, changes in interest rates and real estate values; competitive pressures from other financial institutions; the effects of weakness in general economic conditions on a national basis or in the local markets in which the Bank operates, including changes which adversely affect borrowers' ability to service and repay our loans; changes in loan defaults and charge-off rates; changes in the value of securities and other assets, adequacy of loan loss reserves, or deposit levels necessitating increased borrowing to fund loans and investments; changing government regulation; operational risks including, but not limited to, cybersecurity, fraud and natural disasters; the risk that the Bank may not be successful in the implementation of its business strategy; the risk that intangibles recorded in the Bank's financial statements will become impaired; and the other risks and uncertainties detailed in the Bank's Annual Report on Form 10-K for the fiscal year ended June 30, 2019 as updated in the Bank's Quarterly Reports on Form 10-Q and other filings submitted to the FDIC. These forward-looking statements speak only as of the date of this report and the Bank does not undertake any obligation to update or revise any of these forward-looking statements to reflect events or circumstances occurring after the date of this report or to reflect the occurrence of unanticipated events.

Description of Business and Strategy

Business Overview

Northeast Bank, a Maine state-chartered bank originally organized in 1872, is a full-service bank.

On May 15, 2019, Northeast Bancorp, the Bank's former bank holding company, merged with and into the Bank, with the Bank continuing as the surviving entity (the "Reorganization"). As a result of the Reorganization, the bank holding company structure was eliminated and the Bank became the top-level company in the organization. Additionally, the commitments made by Northeast Bancorp to the Federal Reserve in 2010 in connection with the merger of Northeast Bancorp and FHB Formation LLC are no longer applicable, and the Bank replaced the commitments with standards, as further outlined below, relating to its capital levels and asset portfolio composition, which have been incorporated into its policies and procedures.

As a result of the Reorganization, the Bank incorporated the following standards into its policies and procedures:

- Maintain a Tier 1 leverage ratio of at least 10%, which is unchanged from the requirement in the commitments to the Federal Reserve;
- Maintain a Total capital ratio of at least 13.5% (as opposed to 15%);
- Limit purchased loans to 60% of total loans (as opposed to 40%);
- Maintain a ratio of the Bank's loans to core deposits of not more than 125% (as opposed to 100%); and
- Hold commercial real estate loans (excluding owner-occupied commercial real estate) to within 500% of Total capital (as opposed to 300%).

These newly established standards are designed to help ensure the Bank will continue to operate in a safe and sound manner, while permitting further growth in the Bank's loan portfolio as compared to operating under the existing commitments. The Maine Bureau of Financial Institutions' (the "Bureau") order approving FHB Formation LLC's acquisition of Northeast Bancorp in December of 2010 requires the Bank to maintain a Tier 1 leverage ratio of not less than 8.5% and a Total capital ratio of not less than 13.5%. These conditions continue to apply to the Bank.

As of December 31, 2019, the Bank had total assets of \$1.2 billion, total deposits of \$938.9 million, and shareholders' equity of \$163.4 million. We gather retail deposits through our ten full-service branches in Maine and through our online deposit program, ableBanking; originate loans through the Community Banking Division; and purchase and originate commercial loans, typically secured by real estate, on a nationwide basis through our Loan Acquisition and Servicing Group ("LASG").

Strategy

The Bank's goal is to prudently grow its franchise, while maintaining sound operations and risk management, by means of the following strategies:

Continuing to grow the LASG's national originated and purchased loan business. We purchase primarily commercial real estate loans nationally, at prices that on average have produced yields significantly higher than those available on our originated loan portfolio. We also originate loans nationally, taking advantage of our core expertise in underwriting and servicing national credits.

Continuing our community banking tradition. With a history that dates back to 1872, our Community Banking Division maintains its focus on sales and service, with the goal of attracting and retaining deposits, and serving the lending needs of retail and commercial customers within our core markets.

Generating deposits to fund our business. We offer a full line of deposit products through our ten-branch network located in the Community Banking Division's market. ableBanking is a direct savings platform providing an additional channel to raise core deposits to fund our asset strategy.

Critical Accounting Policies

Critical accounting policies are those that involve significant judgments and assessments by management, and which could potentially result in materially different results under different assumptions and conditions. The reader is encouraged to review each of the policies included in our Annual Report on Form 10-K for the year ended June 30, 2019, filed with the FDIC, to gain a better understanding of how the Bank's financial performance is measured and reported. There has been no material change in critical accounting policies during the three and six months ended December 31, 2019.

Overview

Net income decreased by \$258 thousand to \$4.9 million for the three months ended December 31, 2019, compared to net income of \$5.1 million for the three months ended December 31, 2018. The decrease was due to lower net interest income, lower noninterest income primarily from lower gain on sale of SBA loans and a higher provision for loan losses. These changes were partially offset by lower noninterest expenses.

Net income decreased by \$17 thousand to \$9.6 million for the six months ended December 31, 2019, compared to net income of \$9.7 million for the six months ended December 31, 2018. The decrease was due to lower noninterest income, primarily from lower gain on sale of SBA loans and higher noninterest expense, primarily related to salaries and employee benefits. These changes were partially offset by an increase in net interest income and a decrease in the provision for loan losses.

Financial Condition

Overview

As of December 31, 2019, total assets were \$1.2 billion, an increase of \$53.6 million, or 4.6%, from total assets of \$1.2 billion as of June 30, 2019. The principal components of the changes in the balance sheet follow:

The following table highlights the changes in the loan portfolio for the three and six months ended December 31, 2019:

	Loan Portfolio Changes										
			Three N	Months Ended Dec	ember 31,	2019					
	Decer	nber 31, 2019	Septen	nber 30, 2019		<u> </u>					
		Balance	· I	Balance	Ch	ange (\$)	Change (%)				
				(Dollars in thous	sands)						
LASG Purchased	\$	367,625	\$	332,227	\$	35,398	10.65%				
LASG Originated		497,386		457,350		40,036	8.75%				
SBA		54,572		58,270		(3,698)	(6.35%)				
Community Banking		81,195		86,192		(4,997)	(5.80%)				
Total	\$	1,000,778	\$	934,039	\$	66,739	7.15%				
			Six M	onths Ended Dece	mber 31, 2	2019					
	Decer	nber 31, 2019	Jun	e 30, 2019							
		Balance	I	Balance	Ch	ange (\$)	Change (%)				
				(Dollars in thous	sands)						
LASG Purchased	\$	367,625	\$	326,640	\$	40,985	12.55%				
LASG Originated		497,386		493,413		3,973	0.81%				
SBA		54,572		63,053		(8,481)	(13.45%)				
Community Banking		81,195		91,954		(10,759)	(11.70%)				
Total	\$	1,000,778	\$	975,060	\$	25,718	2.64%				

Loans generated by the Bank's LASG for the quarter ended December 31, 2019 totaled \$163.4 million, which consisted of \$64.8 million of purchased loans, at an average price of 97.1% of unpaid principal balance, and \$98.6 million of originated loans. The Bank sold the guaranteed portion of Small Business Administration ("SBA") loans totaling \$4.0 million in the secondary market, of which \$419 thousand were originated in the current quarter and \$3.5 million were originated or purchased in prior quarters. Residential loan production sold in the secondary market totaled \$10.8 million for the quarter.

An overview of the Bank's LASG portfolio follows:

						LASG P	ortfolio)				
					Thre	ee Months End	led De	cember 31,				
				2019						2018		
	P	urchased	C	riginated	To	tal LASG	P	urchased	O	riginated	To	tal LASG
						(Dollars in	thousa	nds)				
Loans purchased or originated during the period:												
Unpaid principal balance	\$	66,784	\$	98,563	\$	165,347	\$	52,672	\$	64,117	\$	116,789
Net investment basis		64,840		98,563		163,403		49,334		64,117		113,451
Loan returns during the period:												
Yield		9.76%		7.67%		8.57%		10.30%		7.61%		8.75%
Total Return on Purchased Loans (1)		10.21%		7.67%		8.77%		10.30%		7.61%		8.75%
					Six	Months Ende	d Dece	ember 31,				
				2019						2018		
	P	urchased	C	riginated	То	tal LASG	P	urchased	О	riginated	То	tal LASG
						(Dollars in	thousa	nds)				
Loans purchased or originated during the period:	_											
Unpaid principal balance	\$	97,116	\$	139,100	\$	236,216	\$	89,748	\$	135,253	\$	225,001
Net investment basis		93,462		139,100		232,562		84,137		135,253		219,390
Loan returns during the period:												
Yield		9.74%		7.62%		8.52%		9.88%		7.53%		8.53%
Total Return on Purchased Loans (1)		9.98%		7.62%		8.61%		9.88%		7.53%		8.53%
Total loans as of period end:												
Unpaid principal balance	\$	401,393	\$	497,386	\$	898,779	\$	368,345	\$	435,817	\$	804,162
Net investment basis		367,625		497,386		865,011		330,643		435,817		766,460

⁽¹⁾ The total return on purchased loans represents scheduled accretion, accelerated accretion, gains on asset sales, gains on real estate owned and other noninterest income recorded during the period divided by the average invested balance, which includes purchased loans held for sale, on an annualized basis. The total return on purchased loans does not include the effect of purchased loan charge-offs or recoveries during the period. Total return on purchased loans is considered a non-GAAP financial measure. See reconciliation in below table entitled "Total Return on Purchased Loans"

Assets

Loans

Cash and Due from Banks, Short-Term Investments and Investment Securities

Cash and cash equivalents were \$86.3 million as of December 31, 2019, an increase of \$29.4 million, or 51.7%, from \$56.9 million at June 30, 2019. The increase is primarily due to the increase in FHLB advances to fund loan growth, partially offset by the decrease in deposits during the period.

Investment securities totaled \$79.9 million as of December 31, 2019, compared to \$82.7 million as of June 30, 2019, representing a decrease of \$2.8 million, or 3.4%, primarily due to principal payments on mortgage-backed securities. Included in investment securities are securities issued by government agencies and government-sponsored enterprises, as well as an investment of \$5.4 million in a Community Reinvestment Act ("CRA") qualified fund that seeks to invest in securities either issued or guaranteed by the U.S. government or its agencies and an investment of \$1.6 million in a CRA qualified fund that primarily invests in the federally guaranteed portion of SBA 7(a) loans. At December 31, 2019, securities with a fair value of \$72.9 million were pledged for potential and outstanding borrowings.

The Bank's loan portfolio (excluding loans held for sale) by lending division follows:

			De	ecember 3	31, 2019		
	Community Ba	anking Division	LASG	SBA	Division	Total	Percent of Total
			(Dollar	s in thous	sands)		
Originated loans:							
Commercial real estate: non-owner occupied	\$	14,667	\$ 181,301	\$	31,730	\$ 227,698	22.75%
Commercial real estate: owner-occupied		8,451	70,939		18,357	97,747	9.77%
Commercial and industrial		8,171	221,690		4,485	234,346	23.42%
Residential real estate		48,044	23,456		-	71,500	7.14%
Consumer		1,862	 			 1,862	0.19%
Subtotal		81,195	497,386		54,572	633,153	63.27%
Purchased loans:							
Commercial real estate: non-owner occupied		-	225,521		-	225,521	22.53%
Commercial real estate: owner-occupied		-	128,993		-	128,993	12.89%
Commercial and industrial		-	469		-	469	0.05%
Residential real estate		-	12,642		-	12,642	1.26%
Subtotal		-	 367,625		_	367,625	36.73%
Total	\$	81,195	\$ 865,011	\$	54,572	\$ 1,000,778	100.00%
				-			
				June 30,			
	Community Ba	anking Division	 LASG		BA Division	 Total	Percent of Total
			(Dollar	rs in thous	sands)		
Oi - i 4 - 1 1							
Originated loans:							
Commercial real estate: non-owner occupied	\$	15,781	\$ 190,365	\$	36,048	\$ 	24.84%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied	\$	9,303	\$ 78,946	\$	21,218	\$ 109,467	11.23%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial	\$	9,303 8,505	\$ 78,946 217,919	\$		\$ 109,467 232,211	11.23% 23.82%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate	\$	9,303 8,505 55,858	\$ 78,946	\$	21,218	\$ 109,467 232,211 62,041	11.23% 23.82% 6.36%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial	\$	9,303 8,505	\$ 78,946 217,919 6,183	\$	21,218 5,787 -	\$ 109,467 232,211	11.23% 23.82% 6.36% 0.25%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate	\$	9,303 8,505 55,858	\$ 78,946 217,919	\$	21,218	\$ 109,467 232,211 62,041	11.23% 23.82% 6.36%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507	11.23% 23.82% 6.36% 0.25%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507	11.23% 23.82% 6.36% 0.25%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal Purchased loans: Commercial real estate: non-owner occupied Commercial real estate: owner-occupied	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183 - 493,413	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507 648,420	11.23% 23.82% 6.36% 0.25% 66.50%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal Purchased loans: Commercial real estate: non-owner occupied	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183 - 493,413	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507 648,420 190,110	11.23% 23.82% 6.36% 0.25% 66.50%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal Purchased loans: Commercial real estate: non-owner occupied Commercial real estate: owner-occupied	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183 - 493,413 190,110 126,725	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507 648,420 190,110 126,725	11.23% 23.82% 6.36% 0.25% 66.50% 19.50% 13.00%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal Purchased loans: Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial	\$	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183 - 493,413 190,110 126,725 628	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507 648,420 190,110 126,725 628	11.23% 23.82% 6.36% 0.25% 66.50% 19.50% 13.00% 0.06%
Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate Consumer Subtotal Purchased loans: Commercial real estate: non-owner occupied Commercial real estate: owner-occupied Commercial and industrial Residential real estate	\$ 	9,303 8,505 55,858 2,507	\$ 78,946 217,919 6,183 - 493,413 190,110 126,725 628 9,177	\$	21,218 5,787 -	\$ 109,467 232,211 62,041 2,507 648,420 190,110 126,725 628 9,177 326,640	11.23% 23.82% 6.36% 0.25% 66.50% 19.50% 13.00% 0.06% 0.94%

Classification of Assets

Loans are classified as nonperforming when 90 or more days past due, unless a loan is well-secured and in the process of collection. Loans less than 90 days past due, for which collection of principal or interest is considered doubtful, also may be designated as nonperforming. In both situations, accrual of interest ceases. The Bank typically maintains such loans as nonperforming until the respective borrowers have demonstrated a sustained period of payment performance.

In cases where a borrower experiences financial difficulty and the Bank makes certain concessionary modifications, the loan is classified as a TDR. Concessionary modifications may include adjustments to interest rates, extensions of maturity, or other actions intended to minimize economic loss and avoid foreclosure or repossession of collateral. Nonaccrual loans that are restructured generally remain on nonaccrual status for a minimum period of six months to demonstrate that the borrower can meet the restructured terms. If the restructured

loan is on accrual status prior to being modified, it is reviewed to determine if the modified loan should remain on accrual status. If the borrower's ability to meet the revised payment schedule is not reasonably assured, the loan is classified as a nonaccrual loan. With limited exceptions, loans classified as TDRs remain classified as such until the loan is paid off.

Other nonperforming assets include other real estate owned ("OREO") and other personal property securing loans repossessed by the Bank. The real estate and personal property collateral for commercial and consumer loans is recorded at fair value less estimated costs to sell upon repossession. Revenues and expenses are recognized in the period when received or incurred on OREO and in-substance foreclosures. Gains and losses on disposition are recognized in noninterest income.

The following table details the Bank's nonperforming assets and other credit quality indicators as of December 31, 2019 and June 30, 2019. Management believes that, based on their carrying amounts, nonperforming assets are well secured based on the estimated fair value of underlying collateral.

		Nonperfo	rming Ass	sets at Decemb	per 31, 20	19
	Or	iginated	Pu	rchased		Total
			(Dollars	in thousands))	
Loans:						
Commercial real estate	\$	8,032	\$	7,545	\$	15,577
Commercial and industrial		622		310		932
Residential real estate		1,586		634		2,220
Consumer		59				59
Total nonperforming loans		10,299	<u>-</u>	8,489		18,788
Real estate owned and other repossessed collateral		-		2,505		2,505
Total nonperforming assets	\$	10,299	\$	10,994	\$	21,293
Ratio of nonperforming loans to total loans						1.88%
Ratio of nonperforming assets to total assets						1.76%
Ratio of loans past due to total loans						2.84%
Nonperforming loans that are current					\$	1,989
Commercial loans risk rated substandard or worse					\$	12,353
Troubled debt restructurings:						
On accrual status					\$	16,287
On nonaccrual status					\$	3,076

		Nonpe	rforming A	Assets at June	30, 2019	
	Ori	ginated	Pu	rchased		Total
			(Dollars	in thousands)		
Loans:						
Commercial real estate	\$	3,892	\$	5,543	\$	9,435
Commercial and industrial		1,284		497		1,781
Residential real estate		2,772		631		3,403
Consumer		148		-		148
Total nonperforming loans		8,096		6,671		14,767
Real estate owned and other repossessed collateral		22		1,935		1,957
Total nonperforming assets	\$	8,118	\$	8,606	\$	16,724
Ratio of nonperforming loans to total loans						1.51%
Ratio of nonperforming assets to total assets						1.45%
Ratio of loans past due to total loans						1.50%
Nonperforming loans that are current					\$	3,544
Commercial loans risk rated substandard or worse					\$	11,560
Troubled debt restructurings:						
On accrual status					\$	16,905
Nonaccrual status					\$	3,846

As of December 31, 2019, nonperforming assets totaled \$21.3 million, or 1.76% of total assets, as compared to \$16.7 million, or 1.45% of total assets, as of June 30, 2019. The increase was primarily due to one LASG originated loan totaling \$2.7 million and three LASG purchased loans totaling \$2.1 million that were placed on nonaccrual, partially offset by the payoff of one nonperforming Community Banking loan totaling \$1.1 million during the six months ended December 31, 2019.

OREO increased by \$548 thousand, or 28.0%, to \$2.5 million at December 31, 2019, compared to \$2.0 million at June 30, 2019. The increase was the result of the addition of one property during the quarter ended December 31, 2019, partially offset by the write-down of an existing OREO property.

Allowance for Loan Losses

The allowance for loan losses is maintained at a level that management considers adequate to provide for probable loan losses based upon evaluation of known and inherent risks in the loan portfolio. The allowance is increased by providing for loan losses through a charge to expense and by recoveries of loans previously charged-off and is reduced by loans being charged-off.

The Bank's allowance for loan losses amounted to \$5.4 million as of December 31, 2019, compared to \$5.7 million as of June 30, 2019. The decrease in the period is primarily the result of the decrease in SBA loan balances over the period, as well as the decrease in residential and consumer originated portfolios.

The following table details ratios related to the allowance for loan losses for the periods indicated.

	December 31, 2019	June 30, 2019	December 31, 2018
Allowance for loan losses to nonperforming loans	28.77%	38.61%	42.99%
Allowance for loan losses to total loans	0.54%	0.58%	0.57%
Last twelve months of net-charge offs to average loans	0.07%	0.04%	0.04%

While management believes that it uses the best information available to make its determinations with respect to the allowance, there can be no assurance that the Bank will not have to increase its provision for loan losses in the future as a result of changing economic conditions, adverse markets for real estate or other factors.

Other Assets

Premises and equipment, net, increased by \$4.8 million, or 86.1%, to \$10.4 million at December 31, 2019, compared to \$5.6 million at June 30, 2019. The increase was primarily due to the capitalization of the Bank's right-of-use assets as a result of ASU 2016-02, which was adopted by the Bank during the fiscal year, partially offset by depreciation for the period.

Intangible assets totaled \$217 thousand and \$434 thousand at December 31, 2019 and June 30, 2019, respectively. The \$217 thousand decrease was the result of amortization during the period.

Loan servicing rights, net totaled \$2.4 million and \$2.9 million at December 31, 2019 and June 30, 2019, respectively. The \$427 thousand decrease was the result of the payoff of SBA loans, amortization, and the revaluation of the servicing rights performed on a quarterly basis, partially offset by servicing rights recorded from SBA loans sold during the six months ended December 31, 2019.

The cash surrender value of the Bank's bank-owned life insurance ("BOLI") assets decreased \$199 thousand, or 1.2% to \$16.9 million at December 31, 2019, compared to \$17.1 million at June 30, 2019. The decrease in cash surrender value was due to death benefit proceeds of \$549 thousand received on policies during the six months ended December 31, 2019, partially offset by increases in cash surrender values. Increases in cash surrender value are recognized in noninterest income and are not subject to income taxes. Borrowing on, or surrendering a policy, may subject the Bank to income tax expense on the increase in cash surrender value. For these reasons, management considers BOLI an illiquid asset. BOLI represented 9.1% of the Bank's regulatory total capital at December 31, 2019.

Deposits, FHLBB Advances, Subordinated Debt, Liquidity, and Capital

Deposits

The Bank's principal source of funding is its core deposit accounts. At December 31, 2019, non-maturity accounts and non-brokered insured time deposits represented 99.8% of total deposits.

Total deposits decreased by \$3.5 million, or 0.4%, from June 30, 2019, attributable primarily to a decrease in time deposits of \$13.7 million, or 2.7%, partially offset by an increase in non-maturity deposits accounts of \$10.2 million, or 2.3%, primarily due to the continued intentional run-off of excess higher-cost deposits.

The composition of total deposits at December 31, 2019 and June 30, 2019 is as follows:

	Decembe	r 31, 2019		June 30	0, 2019	
	Amount	Percent of Total	- 1	Amount	Percent of Total	
		(Dollars in	ds)			
Demand deposits	\$ 66,917	7.13%	\$	68,782	7.30%	
NOW accounts	81,069	8.63%		66,491	7.06%	
Regular and other savings	33,883	3.61%		34,570	3.67%	
Money market deposits	269,057	28.66%		270,835	28.74%	
Total non-certificate accounts	450,926	48.03%		440,678	46.77%	
Term certificates of \$250 thousand or less	485,726	51.73%		501,192	53.18%	
Term certificates greater than \$250 thousand	2,257	0.24%		501	0.05%	
Total certificate accounts	487,983	51.97%		501,693	53.23%	
Total deposits	\$ 938,909	100.00%	\$	942,371	100.00%	

FHLBB Advances

Advances from the FHLBB were \$60.0 million at December 31, 2019, compared to \$15.0 million at June 30, 2019, as a result of \$45.0 million of advances that were taken by the Bank during the three months ended December 31, 2019, in order to fund loan growth. As of December 31, 2019, the Bank had pledged certain residential real estate loans and commercial real estate loans to secure outstanding advances and provide additional borrowing capacity. As of December 31, 2019, securities with a fair value of \$72.9 million were pledged for potential and outstanding borrowings.

Subordinated Debt

On June 29, 2016, the Company entered into a Subordinated Note Purchase Agreement with certain institutional accredited investors pursuant to which the Company issued subordinated notes equal to \$15.1 million in aggregate principal amount with an interest rate of 6.75% fixed-to-floating maturing in 2026 ("subordinated notes"). The subordinated notes were assumed by the Bank as a result of the Reorganization in May 2019. The subordinated notes, net of issuance costs, totaled \$14.9 million and \$14.8 million at December 31, 2019 and June 30, 2019, respectively.

Liquidity

The following table is a summary of unused borrowing capacity of the Bank at December 31, 2019, in addition to traditional retail deposit products:

Brokered time deposits
Federal Home Loan Bank of Boston
Other available lines
Total unused borrowing capacity

As of December 31, 2019	
(Dollars in thousands)	
\$ 301,854	Subject to policy limitation of 25% of total assets
160,877	Unused advance capacity subject to eligible and qualified collateral
17,500	
\$ 480.231	

Retail deposits and other core deposit sources including deposit listing services are used by the Bank to manage its overall liquidity position. While we currently do not seek wholesale funding such as FHLBB advances and brokered deposits, the ability to raise them remains an important part of our liquidity contingency planning. While we closely monitor and forecast our liquidity position, it is affected by asset growth, deposit withdrawals and meeting other contractual obligations and commitments. The accuracy of our forecast assumptions may increase or decrease our overall available liquidity. To utilize the FHLBB advance capacity, the purchase of additional capital stock of the FHLBB may be required.

At December 31, 2019, the Bank had \$468.2 million of immediately accessible liquidity, defined as cash that the Bank reasonably believes could be raised within seven days through collateralized borrowings, brokered deposits or security sales. This position represented 38.8% of total assets. The Bank also had \$86.3 million of cash and cash equivalents at December 31, 2019.

Management believes that there are adequate funding sources to meet its liquidity needs for the foreseeable future. Primary funding sources are the repayment of principal and interest on loans, the renewal of time deposits, the potential for growth in the deposit base, and the credit availability from the FHLBB. Management does not believe that the terms and conditions that will be present at the renewal of these funding sources will significantly impact the Bank's operations, due to its management of the maturities of its assets and liabilities.

Capital

At December 31, 2019, shareholders' equity was \$163.4 million, an increase of \$9.8 million, or 6.4% from June 30, 2019. Book value per outstanding common share was \$18.05 at December 31, 2019 and \$16.98 at June 30, 2019.

As of December 31, 2019, the Bank's Tier 1 leverage capital ratio was 14.3%, compared to 12.9% at June 30, 2019, and the Total capital ratio was 18.5% at December 31, 2019, as compared to 18.0% at June 30, 2019. Capital ratios were affected by earnings and lower average assets in the quarter.

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

Regulations regarding prompt corrective actions define specific capital categories based on an institution's capital ratios. The capital categories, in declining order, are "well capitalized," "adequately capitalized," "undercapitalized," "significantly undercapitalized" and "critically undercapitalized."

As of December 31, 2019 and June 30, 2019, the most recent notification from the Bank's regulator categorized the Bank as "well capitalized" under the regulatory framework for prompt corrective action. To be categorized as "well capitalized," the Bank must maintain minimum Common equity tier 1 capital, Total capital, Tier 1 capital and Tier 1 leverage ratios as set forth in the table below. There are no conditions or events since that notification that management believes have changed the institution's regulatory designation as "well-capitalized" under the regulatory framework for prompt corrective action.

Quantitative measures established by regulation to ensure capital adequacy require the Bank to maintain minimum amounts and ratios as set forth in the table below. At December 31, 2019 and June 30, 2019, the Bank's ratios exceeded the regulatory requirements. Management believes that the Bank met all capital adequacy requirements to which they were subject as of December 31, 2019 and June 30, 2019. The Bank's regulatory capital ratios are set forth below as of December 31, 2019 and June 30, 2019.

			M	Iinimum C	Capital		Iinimum To Capitalized Prompt Coi	Under	Minimum Capital Ratio with Capital
	 Actual		Requirements			Action Provisions			Conservation Buffer
	 Amount	Ratio	An	nount_	Ratio		ount	Ratio	Ratio
December 31, 2019 Common equity tier 1 capital to risk					Dollars in thou				
weighted assets	\$ 164,246	16.48%	\$	44,856	<u>≥</u> 4.5%	\$	64,793	<u>≥</u> 6.5%	7.0%
Total capital to risk weighted assets	184,607	18.52%		79,745	<u>≥</u> 8.0%		99,681	≥10.0%	10.5%
Tier 1 capital to risk weighted assets	164,246	16.48%		59,808	≥6.0%		79,745	<u>≥</u> 8.0%	8.5%
Tier 1 capital to average assets	164,246	14.26%		46,070	≥4.0%		57,588	≥5.0%	4.0%
June 30, 2019									
Common equity tier 1 capital to risk weighted assets	\$ 154,311	15.89%	\$	43,706	<u>≥</u> 4.5%	\$	63,131	<u>≥</u> 6.5%	7.0%
Total capital to risk weighted assets	174,894	18.01%		77,699	<u>≥</u> 8.0%		97,124	<u>≥</u> 10.0%	10.5%
Tier 1 capital to risk weighted assets	154,311	15.89%		58,274	<u>≥</u> 6.0%		77,699	<u>≥</u> 8.0%	8.5%
Tier 1 capital to average assets	154,311	12.86%		47,979	<u>≥</u> 4.0%		59,974	<u>≥</u> 5.0%	4.0%

In addition to the minimum regulatory capital required for capital adequacy purposes included in the table above, the Bank is required to maintain a capital conservation buffer, in the form of common equity, in order to avoid restrictions on capital distributions and discretionary bonuses and to engage in share repurchases. The required amount of the capital conservation buffer is 2.5%.

Stock Repurchases

On October 21, 2019, the Board of Directors adopted a share repurchase program to purchase up to 900,000 shares of its common stock, representing approximately 10.0% of the Bank's outstanding common stock. The repurchase program may be suspended or terminated at any time without prior notice, and it will expire October 21, 2020.

Off-Balance Sheet Financial Instruments

The Bank is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit, unused lines of credit, standby letters of credit, and commitments to fund investments. These instruments involve, to varying degrees, elements of credit and interest-rate risk in excess of the amounts recognized on the condensed balance sheet. The contract or notional amounts of these instruments reflect the extent of the Bank's involvement in particular classes of financial instruments.

See Part I. Item I. "Notes to Unaudited Financial Statements – Note 9: Commitments and Contingencies" for further discussion.

Results of Operations

General

Net income decreased by \$258 thousand to \$4.9 million for the three months ended December 31, 2019, compared to net income of \$5.1 million for the three months ended December 31, 2018, due to lower net interest income and noninterest income primarily from lower gain on sale of SBA loans along with a higher provision for loan losses, partially offset by lower noninterest expenses. Net income decreased by \$17 thousand to \$9.6 million for the six months ended December 31, 2019, compared to net income of \$9.7 million for the six months ended December 31, 2018, due to lower noninterest income primarily from lower gain on sale of SBA loans and higher noninterest expense, primarily related to salaries and employee benefits, partially offset by an increase in net interest income and a decrease in the provision for loan losses.

Net Interest Income

Three Months Ended December 31, 2019 and 2018

Net interest and dividend income before provision for loan losses decreased by \$98 thousand to \$15.5 million for the quarter ended December 31, 2019, compared to \$15.6 million for the quarter ended December 31, 2018. The decrease was primarily due to higher deposit and borrowing costs and lower transactional interest income in the purchased portfolio, partially offset by higher average balances in the LASG portfolio, and a decrease in interest expense on subordinated debt due to the redemption of trust preferred securities in May 2019.

The following table summarizes interest income and related yields recognized on the loan portfolios:

		Interest Income and Yield on Loans												
		Three Months Ended December 31,												
			2019)		2018								
	Average Balance (1)			nterest ncome	Yield	Average Balance (1)		Interest Income		Yield				
					(Dollars in thousands)									
Community Banking	\$	85,989	\$	1,193	5.52%	\$	108,344	\$	1,448	5.30%				
SBA		57,371		1,003	6.96%		73,467		1,440	7.78%				
LASG:														
Originated		456,877		8,814	7.67%		420,816		8,077	7.61%				
Purchased		345,748		8,480	9.76%		307,094		7,969	10.30%				
Total LASG		802,625		17,294	8.57%		727,910		16,046	8.75%				
Total	\$	945,985	\$	19,490	8.20%	\$	909,721	\$	18,934	8.26%				

⁽¹⁾ Includes loans held for sale.

The components of total income on purchased loans are set forth in the table below entitled "Total Return on Purchased Loans." When compared to the quarter ended December 31, 2018, transactional income for the quarter ended December 31, 2019 increased by \$241 thousand, while regularly scheduled interest and accretion increased by \$665 thousand due to the increase in average balances. The total return on purchased loans for the quarter ended December 31, 2019 was 10.2%, a decrease from 10.3% for the quarter ended December 31, 2018. The following table details the total return on purchased loans:

	Total Return on Purchased Loans											
	Three Months Ended December 31,											
		2019			2018							
	I	ncome	Return (1)	Iı	ncome	Return (1)						
		.	(Dollars in	thousand	s)							
Regularly scheduled interest and accretion	\$	6,525	7.51%	\$	5,860	7.57%						
Transactional income:												
Gain on loan sales		-	0.00%		-	0.00%						
Gain on sale of real estate owned		395	0.45%		-	0.00%						
Other noninterest income		-	0.00%		-	0.00%						
Accelerated accretion and loan fees		1,955	2.25%		2,109	2.73%						
Total transactional income		2,350	2.70%		2,109	2.73%						
Total	\$	8,875	10.21%	\$	7,969	10.30%						

⁽¹⁾ The total return on purchased loans represents scheduled accretion, accelerated accretion, gains on asset sales and gains on real estate owned recorded during the period divided by the average invested balance, which includes purchased loans held for sale, on an annualized basis. The total return does not include the effect of purchased loan charge-offs or recoveries in the quarter. Total return is considered a non-GAAP financial measure.

The following sets forth the average balance sheets, interest income and interest expense, and average yields and costs for the three months ended December 31, 2019 and 2018.

					Three Months I	Ended Decei	mber 31,			
			201	9				201	.8	
		Average Balance	In	terest come/ spense	Average Yield/ Rate		Average Balance	In	nterest come/ spense	Average Yield/ Rate
Assets:										•
Interest-earning assets:										
Investment securities	\$	81,009	\$	442	2.17%	\$	85,325	\$	425	1.98%
Loans (1) (2) (3)		945,985		19,490	8.20%		909,721		18,934	8.26%
Federal Home Loan Bank stock		2,079		18	3.44%		1,652		24	5.76%
Short-term investments (4)		77,268		308	1.59%		168,768		946	2.22%
Total interest-earning assets		1,106,341		20,258	7.28%		1,165,466		20,329	6.92%
Cash and due from banks		2,781					2,600			
Other non-interest earning assets		42,725					31,344			
Total assets	\$	1,151,847				\$	1,199,410			
Liabilities & Shareholders' Equity:										
Interest-bearing liabilities:										
NOW accounts	\$	70,737	\$	77	0.43%	\$	74.027	\$	69	0.37%
Money market accounts	*	269,880		1,094	1.61%	*	373,409		1,461	1.55%
Savings accounts		34,317		15	0.17%		35,004		14	0.16%
Time deposits		464,424		2,995	2.57%		443,779		2,438	2.18%
Total interest-bearing deposits		839,358		4,181	1.98%		926,219		3,982	1.71%
Federal Home Loan Bank advances		36,250		218	2.39%		15,000		125	3.31%
Subordinated debt		14,871		282	7.54%		24,087		573	9.44%
Lease obligations		5,365		32	2.37%		490		6	4.86%
Total interest-bearing liabilities		895,844		4,713	2.09%		965,796		4,686	1.92%
Non-interest bearing liabilities:										
Demand deposits and escrow accounts		85,894					81,223			
Other liabilities		9,940					6,513			
Total liabilities		991,678					1,053,532			
Shareholders' equity		160,169					145,878			
Total liabilities and shareholders' equity	\$	1,151,847				\$	1,199,410			
Net interest income			\$	15,545				\$	15,643	
Interest rate spread					5.19%					5.00%
Net interest margin (5)					5.59%					5.33%

- (1) Interest income and yield are stated on a fully tax-equivalent basis using the statutory tax rate.
- (2) Includes loans held for sale.
- (3) Nonaccrual loans are included in the computation of average, but unpaid interest has not been included for purposes of determining interest income.
- (4) Short-term investments include FHLB overnight deposits and other interest-bearing deposits.
- (5) Net interest margin is calculated as net interest income divided by total interest-earning assets.

The following table presents the extent to which changes in volume and interest rates of interest earning assets and interest bearing liabilities have affected the Bank's interest income and interest expense during the periods indicated. Information is provided in each category with respect to (i) changes attributable to changes in volume (changes in volume multiplied by prior period rate), (ii) changes attributable to changes in rates (changes in rates multiplied by prior period volume) and (iii) change attributable to a combination of changes in rate and volume (change in rates multiplied by the changes in volume). Changes attributable to the combined impact of volume and rate have been allocated proportionately to the changes due to volume and the changes due to rate.

	Three Months Ended December 31, 2019 Compared to 2018										
	Change D	ue to Volume	Change	Due to Rate	Total	Change					
		-	(Dollars in tho	usands)		_					
Interest earning assets:											
Investment securities	\$	(22)	\$	39	\$	17					
Loans		704		(148)		556					
Federal Home Loan Bank stock		5		(11)		(6)					
Short-term investments		(417)		(221)		(638)					
Total interest-earning assets		270		(341)		(71)					
Interest-bearing liabilities:											
Interest-bearing deposits		(297)		496		199					
Federal Home Loan Bank advances		135		(42)		93					
Subordinated debt		(191)		(100)		(291)					
Lease liability		30		(4)		26					
Total interest-bearing liabilities		(323)		350		27					
Total change in net interest income	\$	593	\$	(691)	\$	(98)					

Net interest and dividend income before provision for loan losses increased by \$1.3 million to \$31.3 million for the six months ended December 31, 2019, compared to \$30.0 million for the six months ended December 31, 2018. The increase was primarily due to higher transactional interest income in the purchased portfolio, higher average balances in the LASG portfolio, higher yields in the loan portfolio, and a decrease in interest expense on subordinated debt due to the redemption of trust preferred securities in May 2019. These changes were partially offset by higher deposit and borrowing funding costs.

The following table summarizes interest income and related yields recognized on the loan portfolios:

		Interest Income and Yield on Loans Six Months Ended December 31,									
		2019					2018				
	- A	Average		nterest		Average		Interest			
	Balance (1)		Income		Yield	Balance (1)		Income		Yield	
		(Dollars				n thousands)					
Community Banking	\$	88,187	\$	2,458	5.54%	\$	114,342	\$	2,970	5.15%	
SBA		60,062		2,472	8.19%		72,316		2,726	7.48%	
LASG:											
Originated		463,092		17,742	7.62%		409,575		15,541	7.53%	
Purchased		337,284		16,521	9.74%		305,600		15,223	9.88%	
Total LASG		800,376		34,263	8.52%		715,175		30,764	8.53%	
Total	\$	948,625	\$	39,193	8.22%	\$	901,833	\$	36,460	8.02%	

⁽¹⁾ Includes loans held for sale.

The components of total income on purchased loans are set forth in the table below entitled "Total Return on Purchased Loans." When compared to the six months ended December 31, 2018, transactional income for the six months ended December 31, 2019 increased by \$734 thousand, while regularly scheduled interest and accretion increased by \$959 thousand due to the increase in average balances. The total return on purchased loans for the six months ended December 31, 2019 was 10.0%, an increase from 9.9% for the six months ended December 31, 2018. The following table details the total return on purchased loans:

	Total Return on Purchased Loans							
	Six Months Ended December 31,							
	2019 2018							
		Income	Return (1)	Income		Return (1)		
	(Dollars in thousands)							
Regularly scheduled interest and accretion	\$	12,580	7.42%	\$	11,621	7.54%		
Transactional income:								
Gain on loan sales		-	0.00%		-	0.00%		
Gain on sale of real estate owned		395	0.24%		-	0.00%		
Other noninterest income		-	0.00%		-	0.00%		
Accelerated accretion and loan fees		3,941	2.32%		3,602	2.34%		
Total transactional income		4,336	2.56%		3,602	2.34%		
Total	\$	16,916	9.98%	\$	15,223	9.88%		

⁽¹⁾ The total return on purchased loans represents scheduled accretion, accelerated accretion, gains on asset sales and gains on real estate owned recorded during the period divided by the average invested balance, which includes purchased loans held for sale, on an annualized basis. The total return does not include the effect of purchased loan charge-offs or recoveries in the quarter. Total return is considered a non-GAAP financial measure.

The following sets forth the average balance sheets, interest income and interest expense, and average yields and costs for the six months ended December 31, 2019 and 2018.

Six Months Ended December 31

	Six Months Ended December 31,										
	2019					2018					
	Average Balance		Interest Income/ Expense		Average Yield/ Rate	Average Balance		Interest Income/ Expense		Average Yield/ Rate	
Assets:		_									
Interest-earning assets: Investment securities Loans (1) (2) (3) Federal Home Loan Bank stock Short-term investments (4) Total interest-earning assets Cash and due from banks Other non-interest earning assets Total assets	\$	81,545 948,625 1,669 68,808 1,100,647 2,705 39,127 1,142,479	\$	893 39,193 37 628 40,751	2.18% 8.22% 4.41% 1.82% 7.36%	\$ 	86,599 901,833 1,652 170,705 1,160,789 2,585 31,289 1,194,663	\$	784 36,460 49 1,802 39,095	1.80% 8.02% 5.88% 2.09% 6.68%	
		<u> </u>									
Liabilities & Shareholders' Equity: Interest-bearing liabilities: NOW accounts Money market accounts Savings accounts Time deposits Total interest-bearing deposits Federal Home Loan Bank advances Subordinated debt Lease obligations Total interest-bearing liabilities	\$	68,071 267,379 34,397 474,270 844,117 25,625 14,856 5,527 890,125	\$	137 2,162 30 6,168 8,497 343 563 68 9,471	0.40% 1.61% 0.17% 2.59% 2.00% 2.66% 7.54% 2.45% 2.12%	\$	71,866 389,757 35,590 424,965 922,178 15,000 24,042 525 961,745	\$	124 3,008 28 4,504 7,664 242 1,174 14 9,094	0.34% 1.53% 0.16% 2.10% 1.65% 3.20% 9.69% 5.29% 1.88%	
Non-interest bearing liabilities: Demand deposits and escrow accounts Other liabilities Total liabilities Shareholders' equity Total liabilities and shareholders' equity	\$	85,491 8,760 984,376 158,103 1,142,479				\$	81,615 8,126 1,051,486 143,177 1,194,663				
Net interest income			\$	31,280				\$	30,001		
Interest rate spread Net interest margin (5)					5.25% 5.65%					4.80% 5.13%	

- (1) Interest income and yield are stated on a fully tax-equivalent basis using the statutory tax rate.
- (2) Includes loans held for sale.
- (3) Nonaccrual loans are included in the computation of average, but unpaid interest has not been included for purposes of determining interest income.
- (4) Short-term investments include FHLB overnight deposits and other interest-bearing deposits.
- (5) Net interest margin is calculated as net interest income divided by total interest-earning assets.

The following table presents the extent to which changes in volume and interest rates of interest earning assets and interest bearing liabilities have affected the Bank's interest income and interest expense during the periods indicated. Information is provided in each category with respect to (i) changes attributable to changes in volume (changes in volume multiplied by prior period rate), (ii) changes attributable to changes in rates (changes in rates multiplied by prior period volume) and (iii) change attributable to a combination of changes in rate and volume (change in rates multiplied by the changes in volume). Changes attributable to the combined impact of volume and rate have been allocated proportionately to the changes due to volume and the changes due to rate.

	Six Months Ended December 31, 2019 Compared to 2018							
	Change Due to Volume		Change Due to Rate		Tota	l Change		
			(Dollars in the	ousands)				
Interest earning assets:								
Investment securities	\$	(48)	\$	157	\$	109		
Loans		1,851		882		2,733		
Federal Home Loan Bank stock		1		(13)		(12)		
Short-term investments		(960)		(214)		(1,174)		
Total interest-earning assets		844		812		1,656		
Interest-bearing liabilities:								
Interest-bearing deposits		(416)		1,249		833		
Federal Home Loan Bank advances		148		(47)		101		
Subordinated debt		(386)		(225)		(611)		
Lease liability		66		(12)		54		
Total interest-bearing liabilities		(588)		965		377		
Total change in net interest income	\$	1,432	\$	(153)	\$	1,279		

Provision for Loan Losses

Quarterly, the Bank determines the amount of the allowance for loan losses that is appropriate to provide for losses inherent in the Bank's loan portfolios, with the provision for loan losses determined by the net change in the allowance for loan losses. For loans accounted for under ASC 310-30, a provision for loan loss is recorded when estimates of future cash flows are lower than had been previously expected. See Part I. Item I. "Notes to Unaudited Financial Statements — Note 4: Loans, Allowance for Loan Losses and Credit Quality" for further discussion.

Three Months Ended December 31, 2019 and 2018

The provision for loan losses for the three months ended December 31, 2019 and 2018 increased by \$142 thousand to \$243 thousand. The increase in the Bank's provision for loan losses was primarily due to the growth in loan balances as compared to balances in the three months ended December 31, 2018.

Six Months Ended December 31, 2019 and 2018

The provision for loan losses for the six months ended December 31, 2019 and 2018 decreased by \$527 thousand to \$106 thousand. The decrease in the Bank's provision for loan losses was primarily due to the decrease in SBA and other loan balances over the current period, as compared to an increase in loan balances in the six months ended December 31, 2018.

Noninterest Income

Three Months Ended December 31, 2019 and 2018

Noninterest income decreased by \$208 thousand for the quarter ended December 31, 2019, compared to the quarter ended December 31, 2018, principally due to the following:

- A decrease in gain on sale of SBA loans of \$638 thousand, due to lower volume of SBA loans sold in the quarter due to lower originations in recent quarters; and
- An increase in net unrealized loss on equity securities of \$75 thousand; partially offset by,
- An increase in gain on real estate owned of \$338 thousand, due to the gain recorded on the transfer of a loan into real estate owned, partially offset by a write-down on an existing property; and
- An increase in gain on sale of residential loans held for sale of \$108 thousand, due to both a higher volume of loans sold and higher pricing on loans sold.

Six Months Ended December 31, 2019 and 2018

Noninterest income decreased by \$585 thousand for the six months ended December 31, 2019, compared to the six months ended December 31, 2018, principally due to the following:

- A decrease in gain on sale of SBA loans of \$1.2 million, due to lower volume of SBA loans sold in the quarter due to lower originations in recent quarters; partially offset by,
- An increase in gain on real estate owned of \$376 thousand, primarily due to the gain recorded on the transfer of a loan into real estate owned, partially offset by a write-down on an existing property;
- An increase in gain on sale of residential loans held for sale of \$146 thousand, due to both a higher volume of loans sold and higher pricing on loans sold; and
- An increase in bank-owned life insurance income of \$131 thousand, due to a gain from death benefit proceeds recognized in the six months ended December 31, 2019.

Noninterest Expense

Three Months Ended December 31, 2019 and 2018

Noninterest expense decreased by \$114 thousand for the quarter ended December 31, 2019 compared to the quarter ended December 31, 2018, primarily due to the following:

- A decrease in professional fees of \$211 thousand, due to a decrease in legal expenses related to the Reorganization, as well as lower other professional fees;
- A decrease in occupancy and equipment expense of \$108 thousand, primarily due to a decrease in computer equipment repairs and maintenance expense; and
- A decrease in loan acquisition and collection expense of \$104 thousand, primarily due to collection expense reimbursements received during the quarter; partially offset by,
- An increase in salaries and employee benefits of \$227 thousand, primarily due to increases in regular compensation and incentive compensation, offset by a decrease in stock-based compensation; and

• An increase in data processing fees of \$172 thousand, primarily due to increased IT outsourcing costs.

Six Months Ended December 31, 2019 and 2018

Noninterest expense increased by \$887 thousand for the six months ended December 31, 2019, compared to the six months ended December 31, 2018, primarily due to the following:

- An increase in salaries and employee benefits expense of \$1.1 million, primarily due to increases in base salary and incentive compensation, offset by a decrease in stock-based compensation expense; and
- An increase in data processing fees of \$555 thousand, primarily due to increased IT outsourcing costs; partially offset by,
- A decrease in professional fees of \$353 thousand, due to a decrease in legal expenses related to the Reorganization, as well as lower other professional fees; and
- A decrease in occupancy and equipment expense of \$337 thousand, primarily due to a decrease in computer equipment repairs and maintenance expense.

Income Taxes

Three Months Ended December 31, 2019 and 2018

Income tax expense decreased by \$76 thousand to \$2.0 million, or an effective tax rate of 28.9%, for the quarter ended December 31, 2019, compared to \$2.1 million, or an effective tax rate of 28.7%, for the quarter ended December 31, 2018.

Six Months Ended December 31, 2019 and 2018

Income tax expense increased by \$351 thousand to \$3.9 million, or an effective tax rate of 28.8%, for the six months ended December 31, 2019, compared to \$3.6 million, or an effective tax rate of 26.9%, for the six months ended December 31, 2018. The increase was primarily due to the update of state tax apportionment rates.

Item 3. Quantitative and Qualitative Disclosure about Market Risk

Not required for smaller reporting companies.

Item 4. Controls and Procedures

The Bank maintains controls and procedures designed to ensure that information required to be disclosed in the reports the Bank files or submits under the Securities Exchange Act of 1934 ("Exchange Act") is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the FDIC, and that such information is accumulated and communicated to the Bank's management, including the Chief Executive Officer and Chief Financial Officer (the Bank's principal executive officer and principal financial officer, respectively), as appropriate to allow for timely decisions regarding timely disclosure. In designing and evaluating disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply its judgment in evaluating the cost/benefit relationship of possible controls and procedures.

The Bank's management, with the participation of the Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of its disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) as of the end of the period covered by this Quarterly Report on Form 10-Q.

Based on this evaluation of the Bank's disclosure controls and procedures, the Chief Executive Officer and Chief Financial Officer have concluded that these disclosure controls and procedures were effective as of December 31, 2019.

There were no changes in the Bank's internal controls over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) that occurred during the quarter ended December 31, 2019 that have materially affected, or is reasonably likely to materially affect, the Bank's internal controls over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings

None.

Item 1A. Risk Factors

Not required for smaller reporting companies.

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

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibits No.	<u>Description</u>
31.1	Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of
	2002 (Rule 13a-14(a)). *
31.2	Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
	(Rule 13a-14(a)). *
32.1	Certificate of the Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to
	Section 906 of the Sarbanes-Oxley Act of 2002 (Rule 13a-14(b)). **
32.2	Certificate of the Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to
	Section 906 of the Sarbanes-Oxley Act of 2002 (Rule 13a-14(b)). **

^{*} Filed herewith

^{**} Furnished herewith

SIGNATURES

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

Date: February 7, 2020 NORTHEAST BANK

By:/s/ Richard Wayne
Richard Wayne
President and Chief Executive Officer

By:/s/ Jean-Pierre Lapointe
Jean-Pierre Lapointe
Chief Financial Officer and Treasurer

Exhibit 31.1 Certification of the Chief Executive Officer

Chief Executive Officer Certification Pursuant To Section 302 Of The Sarbanes-Oxley Act Of 2002

I, Richard Wayne, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Northeast Bank;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 7, 2020

/s/ Richard Wayne
Richard Wayne
Chief Executive Officer

Exhibit 31.2 Certification of the Chief Financial Officer

Chief Financial Officer Certification Pursuant To Section 302 Of The Sarbanes-Oxley Act Of 2002

I, Jean-Pierre Lapointe, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Northeast Bank;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

February 7, 2020

/s/ Jean-Pierre Lapointe
Jean-Pierre Lapointe
Chief Financial Officer and Treasurer

Exhibit 32.1. Certificate of the Chief Executive Officer

Certification of the Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Northeast Bank (the "Bank") on Form 10-Q for the quarterly period ended December 31, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Richard Wayne, as Chief Executive Officer of the Bank, hereby certify pursuant to 18 U.S.C. 1350, as adopted pursuant to 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Bank for the dates and the periods covered by the Report.

This certification shall not be deemed "filed" for any purpose, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934 regardless of any general incorporation language in such filing.

February 7, 2020

/s/ Richard Wayne
Richard Wayne
Chief Executive Officer

Exhibit 32.2. Certificate of the Chief Financial Officer

Certification of the Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report of Northeast Bank (the "Bank") on Form 10-Q for the quarterly period ended December 31, 2019 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Jean-Pierre Lapointe, as Chief Financial Officer of the Bank, hereby certify pursuant to 18 U.S.C. 1350, as adopted pursuant to 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Bank for the dates and the periods covered by the Report.

This certification shall not be deemed "filed" for any purpose, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934 regardless of any general incorporation language in such filing.

February 7, 2020

/s/ Jean-Pierre Lapointe
Jean-Pierre Lapointe
Chief Financial Officer and Treasurer