TEXAS CAPITAL BANCSHARES INC/TX Form 10-Q October 18, 2018 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

ý Quarterly Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. For the quarterly period ended September 30, 2018
"Transition Report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. For the transition period from to Commission file number 001-34657

TEXAS CAPITAL BANCSHARES, INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware 75-2679109
(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification Number)
2000 McKinney Avenue, Suite 700, Dallas, Texas, U.S.A. 75201
(Address of principal executive officers) (Zip Code)
214/932-6600
(Registrant's telephone number, including area code)
N/A
(Former Name, Former Address and Former Fiscal Year, if Changed Since Last Report)

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ý "No

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

Large Accelerated Filer ý Accelerated Filer

Non-Accelerated Filer "Smaller Reporting Company"

Emerging Growth Company "

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

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

APPLICABLE ONLY TO CORPORATE ISSUERS:

On October 17, 2018, the number of shares set forth below was outstanding with respect to each of the issuer's classes of common stock:

Common Stock, par value \$0.01 per share 50,181,585

Table of Contents

Texas Capital Bancshares, Inc. Form 10-Q Quarter Ended September 30, 2018 Index

Part I. Financial Information

Item 1.	Financial Statements	
	Consolidated Balance Sheets—Unaudited	<u>3</u>
	Consolidated Statements of Income and Other Comprehensive Income—Unaudited	3 4 5 6
	Consolidated Statements of Stockholders' Equity—Unaudited	<u>5</u>
	Consolidated Statements of Cash Flows—Unaudited	<u>6</u>
	Notes to Consolidated Financial Statements—Unaudited	<u>7</u>
	Quarterly Financial Summaries—Unaudited	<u>33</u>
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	<u>35</u>
Item 3.	Quantitative and Qualitative Disclosures about Market Risk	<u>49</u>
Item 4.	Controls and Procedures	<u>52</u>
<u>Part II. C</u>	Other Information	
Item 1.	<u>Legal Proceedings</u>	<u>52</u>
T. 1.A	D' 1 E .	50
Item IA.	Risk Factors	<u>52</u>
Itam 6	Ewhibita	52
	Exhibits	<u>53</u>
Signatur	<u>es</u>	<u>54</u>
2		
<i>_</i>		

Table of Contents

PART I – FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS TEXAS CAPITAL BANCSHARES, INC. CONSOLIDATED BALANCE SHEETS (In thousands except share data)

(In thousands except share data) Assets	September 30, 2018 (Unaudited)	December 31, 2017
Cash and due from banks	\$169,481	\$178,010
Interest-bearing deposits in other banks	2,585,570	2,697,581
Federal funds sold and securities purchased under resale agreements	30,000	30,000
Investment securities	117,389	23,511
Loans held for sale (\$1,651.9 million and \$1,007.7 million at September 30, 2018 and	1 651 020	1 011 004
December 31, 2017, respectively, at fair value)	1,651,930	1,011,004
Loans held for investment, mortgage finance	5,477,787	5,308,160
Loans held for investment (net of unearned income)	16,569,538	15,366,252
Less: Allowance for loan losses	190,306	184,655
Loans held for investment, net	21,857,019	20,489,757
Mortgage servicing rights, net	86,359	85,327
Premises and equipment, net	24,004	25,176
Accrued interest receivable and other assets	586,668	516,239
Goodwill and intangible assets, net	18,687	19,040
Total assets	\$27,127,107	\$25,075,645
Liabilities and Stockholders' Equity		
Liabilities:		
Deposits:	+= 0 - 1 150	+= 0.4 - 5.50
Non-interest-bearing	\$7,031,460	\$7,812,660
Interest-bearing The state of t	13,354,177	11,310,520
Total deposits	20,385,637	19,123,180
Accrued interest payable	17,218	7,680
Other liabilities	215,909	182,212
Federal funds purchased and repurchase agreements	486,818	365,040
Other borrowings	3,200,000	2,800,000
Subordinated notes, net	281,677	281,406
Trust preferred subordinated debentures	113,406	113,406
Total liabilities	24,700,665	22,872,924
Stockholders' equity:		
Preferred stock, \$.01 par value, \$1,000 liquidation value:		
Authorized shares – 10,000,000	150,000	150,000
Issued shares – 6,000,000 shares issued at September 30, 2018 and December 31, 2017	150,000	150,000
Common stock, \$.01 par value: Authorized shares – 100,000,000		
Issued shares – 50,177,677 and 49,643,761 at September 30, 2018 and December 31, 2017, respectively	502	496
Additional paid-in capital	965,286	961,305
Retained earnings	1,312,038	1,090,500
Treasury stock – shares at cost: 417 at September 30, 2018 and December 31, 2017		(0)
Accumulated other comprehensive income, net of taxes		(8) 428
Accumulated other comprehensive income, her or taxes	(1,570)	720

Total stockholders' equity 2,426,442 2,202,721
Total liabilities and stockholders' equity \$27,127,107 \$25,075,645
See accompanying notes to consolidated financial statements.

TEXAS CAPITAL BANCSHARES, INC. CONSOLIDATED STATEMENTS OF INCOME AND OTHER COMPREHENSIVE INCOME – UNAUDITED (In thousands except per share data)

	Three months ended			
	September		September	
*	2018	2017	2018	2017
Interest income	\$201.100	Φ220.116	4014.500	Φ.CO T 20.C
Interest and fees on loans	\$291,189		\$814,500	\$607,386
Investment securities	1,161	341	1,560	853
Federal funds sold and securities purchased under resale agreements	1,018	642	2,808	1,606
Interest-bearing deposits in other banks	8,386	7,544	23,607	19,935
Total interest income	301,754	237,643	842,475	629,780
Interest expense	50.004	22 125	100 0 10	50.061
Deposits	52,034	22,435	123,343	52,261
Federal funds purchased	1,800	891	4,434	1,869
Other borrowings	10,317	4,835	24,481	9,757
Subordinated notes	4,191	4,191	12,573	12,573
Trust preferred subordinated debentures	1,237	930	3,457	2,641
Total interest expense	69,579	33,282	168,288	79,101
Net interest income	232,175	204,361	674,187	550,679
Provision for credit losses	13,000	20,000	52,000	42,000
Net interest income after provision for credit losses	219,175	184,361	622,187	508,679
Non-interest income				
Service charges on deposit accounts	3,477	3,211	9,619	9,323
Wealth management and trust fee income	2,065	1,627	5,996	4,386
Bank owned life insurance (BOLI) income	643	615	1,959	1,562
Brokered loan fees	6,141	6,152	17,124	17,639
Servicing income	4,987	4,486	15,446	10,387
Swap fees	1,355	647	4,269	3,404
Other	6,850	2,265	8,331	8,181
Total non-interest income	25,518	19,003	62,744	54,882
Non-interest expense				
Salaries and employee benefits	77,327	67,882	222,268	194,039
Net occupancy expense	8,362	6,436	22,952	19,062
Marketing	10,214	7,242	29,127	18,349
Legal and professional	10,764	6,395	29,948	20,975
Communications and technology	7,435	6,002	21,211	24,414
FDIC insurance assessment	6,524	6,203	18,884	16,800
Servicing related expenses	4,207	3,897	12,379	8,329
Allowance and other carrying costs for other real estate owned (OREO)	,	105	467	315
Other	13,174	10,668	37,998	30,455
Total non-interest expense	136,143	114,830	395,234	332,738
Income before income taxes	108,550	88,534	289,697	230,823
Income tax expense	22,998	29,850	60,764	78,502
Net income	85,552	58,684	228,933	152,321
Preferred stock dividends	2,438	2,438	7,313	7,313
Net income available to common stockholders	\$83,114	\$56,246	\$221,620	\$145,008
Other comprehensive income (loss)				
	\$(2,223)	\$52	\$(2,390)	\$22

Change in net unrealized gain (loss) on available-for-sale debt securities					
arising during period, before-tax					
Income tax expense (benefit) related to net unrealized gain on available-for-sale debt securities	(467	18	(502	8	
Other comprehensive income (loss), net of tax	(1,756) 34	(1,888	14	
Comprehensive income	\$83,796	\$58,718	\$227,045	\$152,335	
	4.66	\$1.10	4.4.7	Φ2.02	
Basic earnings per common share	\$1.66	\$1.13	\$4.45	\$2.93	
Diluted earnings per common share	\$1.65	\$1.12	\$4.41	\$2.89	
See accompanying notes to consolidated financial statements.					
4					

Table of Contents

TEXAS CAPITAL BANCSHARES, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY - UNAUDITED (In thousands except share data)

(III tilousalius CAC	cpt share u	ata)					T				
	Preferred S	Stock	Common S	tock			Treasi Stock	-			
	Shares	Amount	Shares	Amou	Additional n R aid-in Capital	Retained Earnings	Shares	sAmo	Other Comprehedincome (Loss), Net of Taxes		
Balance at December 31, 2016 (audited) Comprehensive income:	6,000,000	\$150,000	49,504,079	\$495	\$955,468	\$903,187	(417)	\$(8)	\$415	\$2,009,557	7
Net income Change in unrealized gain	_	_	_	_	_	152,321	_	_	_	152,321	
on available-for-sale securities, net of taxes of \$8	_	_	_	_	_	_	_	_	14	14	
Total comprehensive income Stock-based compensation										152,335	
expense recognized in earnings	_	_	_	_	5,717	_	_	_		5,717	
Preferred stock dividend Issuance of stock	_	_	_	_	_	(7,313)	_	_	_	(7,313)
related to stock-based awards Issuance of	_	_	84,568	1	(1,934)	_	_	_	_	(1,933)
common stock related to warrants	_	_	33,595	_	_	_	_	_	_	_	
Balance at September 30, 2017	6,000,000	\$150,000	49,622,242	\$496	\$959,251	\$1,048,195	(417)	\$(8)	\$429	\$2,158,363	3
Balance at December 31, 2017 (audited)	6,000,000	\$150,000	49,643,761	\$496	\$961,305	\$1,090,500	(417)	\$(8)	\$428	\$2,202,721	l

Impact of adoption of new accounting standards ⁽¹⁾	_	_	_	_	_	(82) —	_	84	2	
Comprehensive income: Net income Change in	_	_	_	_	_	228,933	_	_	_	228,933	
unrealized gain/loss on available-for-sale debt securities, net of taxes of \$502	_	_	_	_	_	_	_	_	(1,888)	(1,888)
Total comprehensive income Stock-based										227,045	
compensation expense recognized in earnings	_	_	_	_	6,383	_		_	_	6,383	
Preferred stock dividend Issuance of stock	_	_	_	_	_	(7,313) —	_	_	(7,313)
related to stock-based awards	_	_	97,061	1	(2,397) —	_	_	_	(2,396)
Issuance of common stock related to warrants	_	_	436,855	5	(5) —	_	_	_	_	
Balance at September 30, 2018	6,000,000	\$150,000	50,177,677	\$502	\$965,286	\$1,312,038	(417)	\$(8)	\$(1,376)	\$2,426,442	

Represents the impact of adopting Accounting Standard Update ("ASU") 2018-02 and ASU 2016-01. See Note 1 to the consolidated financial statements for more information.

See accompanying notes to consolidated financial statements.

Table of Contents

TEXAS CAPITAL BANCSHARES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS—UNAUDITED (In thousands)

	Nine months ended		
	September 3	30,	
	2018	2017	
Operating activities			
Net income	\$228,933	\$152,321	
Adjustments to reconcile net income to net cash provided by operating activities	; :		
Provision for credit losses	52,000	42,000	
Depreciation and amortization	24,776	19,624	
Increase (decrease) in valuation allowance on mortgage servicing rights) 216	
Bank owned life insurance (BOLI) income	(1,959) (1,562	
Stock-based compensation expense	15,633	15,021	
Purchases and originations of loans held for sale	(5,012,188	(4,315,065)	
Proceeds from sales and repayments of loans held for sale	4,321,485	4,282,910	
Proceeds from sale of MSRs	22,439	_	
Net loss on sale of loans held for sale and other assets	8,182	1,005	
Technology write-off	_	5,285	
Changes in operating assets and liabilities:			
Accrued interest receivable and other assets) (68,672)	
Accrued interest payable and other liabilities	33,920	8,434	
Net cash provided by (used in) operating activities	(388,709) 141,517	
Investing activities			
Purchases of available-for-sale investment securities	(99,295) (97,381)	
Maturities and calls of available-for-sale securities		94,775	
Principal payments received on available-for-sale securities	2,998	3,278	
Originations of mortgage finance loans		(62,284,036)	
Proceeds from pay-offs of mortgage finance loans		61,139,089	
Net increase in loans held for investment, excluding mortgage finance loans) (1,856,253)	
Purchase of premises and equipment, net) (9,056	
Proceeds from sale of foreclosed assets, net	13,645	767	
Net cash used in investing activities	(1,506,357)	(3,008,817)	
Financing activities			
Net increase in deposits	1,262,457	2,064,426	
Costs from issuance of stock related to stock-based awards and warrants) (1,933	
Preferred dividends paid) (7,313	
Net increase in other borrowings	400,000	500,000	
Net increase in Federal funds purchased and repurchase agreements	121,778	(26,079)	
Net cash provided by financing activities	1,774,526	2,529,101	
Net decrease in cash and cash equivalents) (338,199)	
Cash and cash equivalents at beginning of period	2,905,591	2,839,352	
Cash and cash equivalents at end of period	\$2,785,051	\$2,501,153	
Supplemental disclosures of cash flow information:			
Cash paid during the period for interest	\$158,750	\$80,037	
Cash paid during the period for income taxes	64,225	72,485	
Transfers from loans/leases to OREO and other repossessed assets			
See accompanying notes to consolidated financial statements.			

Table of Contents

TEXAS CAPITAL BANCSHARES, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—UNAUDITED

(1) OPERATIONS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Organization and Nature of Business

Texas Capital Bancshares, Inc. (the "Company"), a Delaware corporation, was incorporated in November 1996 and commenced banking operations in December 1998. The consolidated financial statements of the Company include the accounts of Texas Capital Bancshares, Inc. and its wholly owned subsidiary, Texas Capital Bank, National Association (the "Bank"). We serve the needs of commercial businesses and successful professionals and entrepreneurs located in Texas as well as operate several lines of business serving a regional and national clientèle of commercial borrowers. We are primarily a secured lender with a majority of our loans being made to businesses headquartered or with operations in Texas. At the same time, our national lines of business continue to provide specialized lending products, as well as treasury services, deposit products and other complementary banking services, to businesses throughout the United States.

Basis of Presentation

Our accounting and reporting policies conform to accounting principles generally accepted in the United States ("GAAP") and to generally accepted practices within the banking industry. Certain prior period balances have been reclassified to conform to the current period presentation.

The consolidated interim financial statements are unaudited and certain information and footnote disclosures presented in accordance with GAAP have been condensed or omitted. In the opinion of management, the interim financial statements include all normal and recurring adjustments and the disclosures made are adequate to make the interim financial information not misleading. The consolidated financial statements have been prepared in accordance with GAAP for interim financial information and the instructions to Form 10-Q adopted by the Securities and Exchange Commission ("SEC"). Accordingly, the financial statements do not include all of the information and footnotes required by GAAP for complete financial statements and should be read in conjunction with our consolidated financial statements, and notes thereto, for the year ended December 31, 2017, included in our Annual Report on Form 10-K filed with the SEC on February 14, 2018 (the "2017 Form 10-K"). Operating results for the interim periods disclosed herein are not necessarily indicative of the results that may be expected for a full year or any future period.

Accounting Changes

ASU 2018-02 "Income Statement - Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" ("ASU 2018-02") allows a reclassification from accumulated other comprehensive income (loss) ("AOCI") to retained earnings for the stranded tax effects caused by the revaluation of deferred taxes resulting from the newly enacted corporate tax rate in the Tax Cuts and Jobs Act. The ASU is effective in years beginning after December 15, 2018, but permits early adoption in a period for which financial statements have not yet been issued. We have elected to early adopt the ASU as of January 1, 2018. The adoption of the guidance resulted in an insignificant cumulative-effect adjustment that decreased retained earnings and increased AOCI in the first quarter of 2018.

ASU 2016-15 "Statement of Cash Flows (Topic 230)" ("ASU 2016-15") is intended to reduce the diversity in practice around how certain transactions are classified within the statement of cash flows. ASU 2016-15 became effective for us on January 1, 2018 and did not have a significant impact on our financial statements.

ASU 2016-01 "Financial Instruments - Overall (Subtopic 825-10): Recognition of Financial Assets and Financial Liabilities, ("ASU 2016-01") makes targeted amendments to the guidance for recognition, measurement, presentation and disclosure of financial instruments. ASU 2016-01 requires equity investments, other than equity method investments, to be measured at fair value with changes in fair value recognized in net income. The ASU requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption to reclassify the cumulative change in fair value of equity securities previously recognized in AOCI. ASU 2016-01 became effective for us on January 1, 2018. The adoption of the guidance resulted in an insignificant cumulative-effect adjustment that increased retained earnings, with offsetting related adjustments to deferred taxes and AOCI. ASU 2016-01 also emphasizes the existing requirement to use exit prices to measure fair value for disclosure purposes and

clarifies that entities should not make use of a practicability exception in determining the fair value of loans. Accordingly, we refined the calculation used to determine the disclosed fair value of our loans held for investment portfolio as part of adopting this standard. The refined calculation did not have a significant impact on our fair value disclosures. See Note 11 - Fair Value Disclosures.

Table of Contents

ASU 2014-09 "Revenue from Contracts with Customers (Topic 606)" ("ASU 2014-09") implements a common revenue standard that clarifies the principles for recognizing revenue. The core principle of ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. ASU 2014-09 establishes a five-step model which entities must follow to recognize revenue and removes inconsistencies and weaknesses in existing guidance. The guidance does not apply to revenue associated with financial instruments, including loans and investment securities that are accounted for under other GAAP, which comprises a significant portion of our revenue stream. ASU 2014-09 became effective for us on January 1, 2018 and had no material effect on how we recognize revenue or to our consolidated financial statements and disclosures. See below for additional information related to revenue generated from contracts with customers.

Revenue Recognition

Accounting Standards Codification ("ASC") 606, Revenue from Contracts with Customers ("ASC 606"), establishes principles for reporting information about the nature, amount, timing and uncertainty of revenue and cash flows arising from the entity's contracts to provide goods or services to customers. The core principle requires an entity to recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration that it expects to be entitled to receive in exchange for those goods or services recognized as performance obligations are satisfied.

The majority of our revenue-generating transactions are not subject to ASC 606, including revenue generated from financial instruments, such as our loans, letters of credit, derivatives and investment securities, as well as revenue related to our mortgage servicing activities, as these activities are subject to other GAAP discussed elsewhere within our disclosures. Descriptions of our revenue-generating activities that are within the scope of ASC 606, which are presented in our income statements as components of non-interest income are as follows:

Service charges on deposit accounts - these represent general service fees for monthly account maintenance and activity- or transaction-based fees and consist of transaction-based revenue, time-based revenue (service period), item-based revenue or some other individual attribute-based revenue. Revenue is recognized when our performance obligation is completed which is generally monthly for account maintenance services or when a transaction has been completed (such as a wire transfer). Payments for such performance obligations are generally received at the time the performance obligations are satisfied.

Wealth management and trust fee income - this represents monthly fees due from wealth management customers as consideration for managing the customers' assets. Wealth management and trust services include custody of assets, investment management, escrow services, fees for trust services and similar fiduciary activities. Revenue is recognized when our performance obligation is completed each month, which is generally the time that payment is received. Also included are fees received from third party broker-dealers as part of a revenue-sharing agreement for fees earned from customers that we refer to the third party. These fees are paid to us by the third party on a quarterly basis and recognized ratably throughout the quarter as our performance obligation is satisfied.

Brokered loan fees - these represent fees for the administration and funding of purchased mortgage loan interests as well as facility renewal and application fees received from mortgage originator customers in our warehouse lending business. Also included are fees received from independent correspondent mortgage lenders as consideration for our purchase of individual residential mortgage loans through our Mortgage Correspondent Aggregation ("MCA") business. Revenue related to the warehouse lending business is recognized when the related loan interest is disposed (i.e., through sale or payoff) or upon receipt of the facility renewal or application. Revenue related to our MCA business is recognized at the time a loan is purchased.

Other non-interest income primarily includes items such as letter of credit fees, gains on sale of loans held for sale and servicing fees related to the MCA program, none of which are subject to the requirements of ASC 606. Investment Securities

Investment securities include available-for-sale debt securities and equity securities at fair value.

Debt Securities

Debt securities are classified as trading, available-for-sale or held-to-maturity. Management classifies debt securities at the time of purchase and re-assesses such designation at each balance sheet date; however, transfers between

categories from this re-assessment are rare.

Table of Contents

Trading Account

Debt securities acquired for resale in anticipation of short-term market movements are classified as trading, with realized and unrealized gains and losses recognized in income. To date, we have not had any activity in our trading account.

Held-to-Maturity

Debt securities are classified as held to maturity when we have the positive intent and ability to hold the securities to maturity. Held-to-maturity securities are stated at amortized cost. Debt securities not classified as held-to-maturity or trading are classified as available-for-sale.

Available-for-Sale

Available-for-sale debt securities are stated at fair value, with the unrealized gains and losses reported as a separate component of AOCI, net of tax. The amortized cost of debt securities is adjusted for amortization of premiums and accretion of discounts to maturity, or in the case of mortgage-backed securities, over the estimated life of the security. Such amortization and accretion is included in interest income from securities. Realized gains and losses and declines in value judged to be other-than-temporary are included in gain (loss) on sale of securities. In estimating other-than-temporary impairment losses, we consider, among other things, length of time and the extent to which the fair value have been less than cost, the financial condition and near-term prospects of the issuer and the intent and our ability to retain our investment in the issuer for a period of time sufficient to allow for any time anticpated recovery in fair value. The cost of securities sold is based on the specific identification method.

All debt securities are available-for-sale as of September 30, 2018 and December 31, 2017.

Equity Securities

Beginning January 1, 2018, upon adoption of ASU 2016-01, equity securities with readily determinable fair values are stated at fair value with realized and unrealized gains and losses reported in other non-interest income in the consolidated statements of income and other comprehensive income. For periods prior to January 1, 2018, equity securities were classified as available-for-sale and stated at fair value with unrealized gains and losses reported as a separate component of AOCI, net of tax. Equity securities without readily determinable fair values are recorded at cost less any impairment, if any.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates. The allowance for loan losses, the fair value of stock-based compensation awards, the fair value of mortgage servicing rights ("MSRs") and the status of contingencies are particularly susceptible to significant change.

Table of Contents

(2) EARNINGS PER COMMON SHARE

The following table presents the computation of basic and diluted earnings per share (in thousands except share data):

	Three meended Septemb		Nine mon September	
	2018	2017	2018	2017
Numerator:				
Net income	\$85,552	\$ 58,684	\$228,933	\$ 152,321
Preferred stock dividends	2,438	2,438	7,313	7,313
Net income available to common stockholders	83,114	56,246	\$221,620	145,008
Denominator:				
Denominator for basic earnings per share—weighted average shares	50,163,4	349,607,028	49,853,51	549,573,456
Effect of employee stock-based awards(1)	207,391	214,468	240,376	235,011
Effect of warrants to purchase common stock	10,525	429,370	115,537	431,551
Denominator for dilutive earnings per share—adjusted weighted average shares and assumed conversions	50,381,3	4590,250,866	50,209,42	\$0,240,018
Basic earnings per common share	\$1.66	\$ 1.13	\$4.45	\$ 2.93
Diluted earnings per common share	\$1.65	\$ 1.12	\$4.41	\$ 2.89

⁽¹⁾ SARs and RSUs outstanding of 4,000 at September 30, 2018 and 6,200 at September 30, 2017 have not been included in diluted earnings per share because to do so would have been anti-dilutive for the periods presented.

Table of Contents

(3) INVESTMENT SECURITIES

Available-for-Sale Debt Securities

The following is a summary of available-for-sale debt securities (in thousands):

,	September	r 30, 2018	•	•
	Amortiza	Gross	Gross Unrealized	Estimated
	Cont	Unrealized	Unrealized	Fair
	Cost	Gains	Losses	Value
Residential mortgage-backed securities	\$7,299	\$ 410	\$ —	\$7,709
Tax-exempt asset-backed securities	95,521	_	(2,152)	93,369
^	\$102,820	\$ 410	\$ (2,152)	\$101,078
	December	31, 2017		
	A mortiza	Gross	Gross	Estimated
	Cost	Unrealized	Gross Unrealized	Fair
	Cost	Gains	Losses	Value

Residential mortgage-backed securities \$10,297 \$ 648 \$— \$10,945

During the third quarter of 2018, we purchased a \$95.5 million tax-exempt security backed with underlying cash flows from municipal revenue bonds. The security was recorded as available-for-sale upon purchase and subsequently marked to fair value as of quarter end.

The amortized cost and estimated fair value of available-for-sale debt securities are presented below by contractual maturity (in thousands, except percentage data):

%
l
•
%
820
078
.97
5
%
8()

- Actual maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without prepayment penalties.
- (2) Yields have been adjusted to a tax equivalent basis assuming a 21% federal tax rate.
- (3) Yields are calculated based on amortized cost.

Table of Contents

The following table discloses as of September 30, 2018 our available-for-sale debt securities that have been in a continuous unrealized loss position for less than 12 months and those that have been in a continuous unrealized loss position for 12 or more months (in thousands):

September 30, 2018	Less Inan 12		12 Months or	Total	
September 30, 2018	Months		Longer	Total	
	Fair	Unrealized	Fair Unrealized	Fair	Unrealized
	Value	Loss	ValuŁoss	Value	Loss
Tax-exempt asset-backed					
securities	\$93,369	\$ (2,152)	\$ -\$ -	-\$93,369	\$ (2,152)

At September 30, 2018, we had three available-for-sale debt securities in an unrealized loss position. We do not believe these unrealized losses are "other than temporary." We have evaluated the near-term prospects of the investments in relation to the severity and duration of the impairment and based on that evaluation we have determined that we have the ability and intent to hold the investments until recovery of fair value. At December 31, 2017, we did not have any available-for-sale debt securities in an unrealized loss position. At September 30, 2018, available-for-sale debt securities with carrying values of \$1.9 million and \$5.1 million were pledged to secure certain deposits and repurchase agreements, respectively. Equity Securities

Equity securities consist of Community Reinvestment Act funds and investments related to our non-qualified deferred compensation plan. At September 30, 2018 and December 31, 2017, we had \$16.3 million and \$12.6 million, respectively, in equity securities recorded at fair value. Prior to January 1, 2018, equity securities were stated at fair value with unrealized gains and losses reported as a separate component of AOCI, net of tax. At December 31, 2017, net unrealized gains of \$10,000 had been recognized in AOCI. On January 1, 2018, these unrealized gains and losses were reclassified out of AOCI and into retained earnings with subsequent changes in fair value being recognized in other non-interest income. The following is a summary of unrealized and realized gains and losses recognized in net

income on equity securities during the three and nine months ended September 30, 2018 (in thousands):

	m	nree onths ded		fine mor	nths
	Se	ptember	30 , 5	0September 30,	
	20	18	20	018	
Net gains and (losses) recognized during the period on equity securities	\$	253	\$	149	
Less: Net gains and (losses) recognized during the period on equity securities sold during the period	18	}	18	80	
Unrealized gains and (losses) recognized during the reporting period on equity securities still held at the reporting date	\$	235	\$	(31)

Table of Contents

(4) LOANS HELD FOR INVESTMENT AND ALLOWANCE FOR LOAN LOSSES

At September 30, 2018 and December 31, 2017, loans held for investment were as follows (in thousands):

	September 30,	December 31,
	2018	2017
Commercial	\$10,116,945	\$9,189,811
Mortgage finance	5,477,787	5,308,160
Construction	2,263,463	2,166,208
Real estate	3,924,682	3,794,577
Consumer	51,692	48,684
Leases	319,411	264,903
Gross loans held for investment	22,153,980	20,772,343
Deferred income (net of direct origination costs)	(106,655)	(97,931)
Allowance for loan losses	(190,306)	(184,655)
Total loans held for investment, net	\$21,857,019	\$20,489,757

Commercial Loans and Leases. Our commercial loan portfolio is comprised of lines of credit for working capital and term loans and leases to finance equipment and other business assets. Our energy production loans are generally collateralized with proven reserves based on appropriate valuation standards and take into account the risk of oil and gas price volatility. Our commercial loans and leases are underwritten after carefully evaluating and understanding the borrower's ability to operate profitably. Our underwriting standards are designed to promote relationship banking rather than to make loans on a transaction basis. Our lines of credit typically are limited to a percentage of the value of the assets securing the line. Lines of credit and term loans typically are reviewed annually, or more frequently, as needed, and are supported by accounts receivable, inventory, equipment and other assets of our clients' businesses. Mortgage Finance Loans. Our mortgage finance loans consist of ownership interests purchased in single-family residential mortgages funded through our mortgage finance group. We have agreements with mortgage lenders and purchase interests in individual loans they originate. The ownership interests collateralizing our mortgage finance loans are typically held on our balance sheet for 10 to 20 days, and substantially all loans are conforming loans. Substantially all mortgage loans are underwritten consistently with established programs for permanent financing with financially sound investors. Balances as of September 30, 2018 and December 31, 2017 are stated net of \$174.1 million and \$171.2 million of participations sold, respectively.

Construction Loans. Our construction loan portfolio consists primarily of single- and multi-family residential properties and commercial projects used in manufacturing, warehousing, service or retail businesses. Our construction loans generally have terms of one to three years. We typically make construction loans to developers, builders and contractors that have an established record of successful project completion and loan repayment and have a substantial equity investment in the borrowers. Loan amounts are derived primarily from the Bank's evaluation of expected cash flows available to service debt from stabilized projects under hypothetically stressed conditions. Construction loans are also based in part upon estimates of costs and value associated with the completed project. Sources of repayment for these types of loans may be permanent loans from other lenders, sales of developed property, or an interim loan commitment from us until permanent financing is obtained. The nature of these loans makes ultimate repayment sensitive to overall economic conditions. Borrowers may not be able to correct conditions of loan defaults, increasing risk of exposure to classification, non-performing status, reserve allocation and actual credit loss and foreclosure. These loans typically have floating rates and require commitment fees.

Real Estate Loans. A portion of our real estate loan portfolio is comprised of loans secured by properties other than market risk or investment-type real estate. Market risk loans are real estate loans where the primary source of repayment is expected to come from the sale, permanent financing or lease of the real property collateral. We generally provide temporary financing for commercial and residential property. These loans are viewed primarily as cash flow loans and secondarily as loans secured by real estate. Our real estate loans generally have maximum terms of five to seven years, and we provide loans with both floating and fixed rates. Real estate loans may be more adversely affected by conditions in the real estate markets or in the general economy. Appraised values may be highly

variable due to market conditions and the impact of the inability of potential purchasers and lessees to obtain financing and a lack of transactions at comparable values.

Table of Contents

At September 30, 2018 and December 31, 2017, we had a blanket floating lien on certain real estate-secured loans, mortgage finance loans and certain investment securities used as collateral for Federal Home Loan Bank borrowings. Summary of Loan Loss Experience

The allowance for loan losses is comprised of general reserves, specific reserves for impaired loans and an additional qualitative reserve based on our estimate of losses inherent in the portfolio at the balance sheet date, but not yet identified with specified loans. We consider the allowance at September 30, 2018 to be appropriate, given management's assessment of losses inherent in the portfolio as of the evaluation date, the significant growth in the loan and lease portfolio, current economic conditions in our market areas and other factors.

The following tables summarize the credit risk profile of our loan portfolio by internally assigned grades and non-accrual status as of September 30, 2018 and December 31, 2017 (in thousands):

September 30, 2018

5 cp (
	Commercial	Mortgage Finance	Construction	Real Estate	Consumer	Leases	Total
Grade:							
Pass	\$9,851,525	\$5,477,787	\$2,250,650	\$3,845,393	\$ 50,064	\$318,969	\$21,794,388
Special mention	96,168	_	12,813	44,486	_	442	153,909
Substandard-accruing	64,295	_	_	32,288	1,568	_	98,151
Non-accrual	104,957	_	_	2,515	60	_	107,532
Total loans held for investmen	t\$10,116,945	\$5,477,787	\$2,263,463	\$3,924,682	\$ 51,692	\$319,411	\$22,153,980
December 31, 2017							
	Commercial	Mortgage Finance	Construction	Real Estate	Consumer	Leases	Total
Grade:							
Pass	\$8,967,471	\$5,308,160	\$2,152,654	\$3,706,541	\$ 48,591	\$249,865	\$20,433,282
Special mention	19,958		13,554	53,652		495	87,659
Substandard-accruing	102,651			32,671	93	14,543	149,958

Total loans held for investment\$9,189,811 \$5,308,160 \$2,166,208 \$3,794,577 \$48,684 \$264,903 \$20,772,343

1,713

99,731

14

Non-accrual

101,444

Table of Contents

The following table details activity in the allowance for loan losses by portfolio segment for the nine months ended September 30, 2018 and 2017. Allocation of a portion of the allowance to one category of loans does not preclude its availability to absorb losses in other categories.

September 3	30,	2018
-------------	-----	------

(in thousands)	Commercia	al <mark>Mort</mark> Fina	igage Constructio nce	Real n _{Estate}	Consum	eLeases	Additiona Qualitativ Reserve	
Beginning balance	\$ 118,806	\$	-\$ 19,273	\$34,287	\$ 357	\$3,542	\$ 8,390	\$184,655
Provision for loan losses	55,808		331	(1,635)	757	(1,425)	(3,048)	50,788
Charge-offs	45,273	_	_	_	767	319	_	46,359
Recoveries	1,069			43	78	32	_	1,222
Net charge-offs (recoveries)	44,204	_	_	(43)	689	287	_	45,137
Ending balance	\$ 130,410	\$	-\$ 19,604	\$32,695	\$ 425	\$1,830	\$ 5,342	\$190,306
Period end amount allocated to:								
Loans individually evaluated for impairment	\$ 30,855	\$	-\$-	\$70	\$ 10	\$—	\$ <i>—</i>	\$30,935
Loans collectively evaluated for impairment	99,555		19,604	32,625	415	1,830	5,342	159,371
Ending balance	\$ 130,410	\$	-\$ 19,604	\$32,695	\$ 425	\$1,830	\$ 5,342	\$190,306

September 30, 2017

	Morte	rage	Real			Additional	
Commercia		Constructio	n Estate	Consum	eLeases	Qualitative	e Total
	Tillall	cc	Listate			Reserve	
\$ 128,768	\$	-\$ 13,144	\$19,149	\$ 241	\$1,124	\$ 5,700	\$168,126
21,388		4,431	12,948	221	2,774	1,899	43,661
32,146		59	290	180	_	_	32,675
3,574		104	74	56	9	_	3,817
28,572		(45)	216	124	(9)	_	28,858
\$ 121,584	\$	-\$ 17,620	\$31,881	\$ 338	\$3,907	\$ 7,599	\$182,929
¢ 24 410	¢	¢	\$26	¢	¢	¢	\$24,436
\$ 24,410	Ф	⊸	\$20	э —	3 —	э —	\$24,430
07 174		17.620	21 055	220	2 007	7.500	158,493
97,174		17,020	31,833	336	3,907	1,399	138,493
\$ 121,584	\$	- \$ 17,620	\$31,881	\$ 338	\$3,907	\$ 7,599	\$182,929
	\$ 128,768 21,388 32,146 3,574 28,572 \$ 121,584 \$ 24,410	\$ 128,768 \$ 21,388 — 32,146 — 3,574 — 28,572 — \$ 121,584 \$ \$ 24,410 \$ 97,174 —	\$ 128,768 \$ —\$ 13,144 21,388 — 4,431 32,146 — 59 3,574 — 104 28,572 — (45) \$ 121,584 \$ —\$ 17,620 \$ 24,410 \$ —\$ — 97,174 — 17,620	Finance Construction Estate \$ 128,768 \$ —\$ 13,144 \$ 19,149 21,388 — 4,431 12,948 32,146 — 59 290 3,574 — 104 74 28,572 — (45) 216 \$ 121,584 \$ —\$ 17,620 \$ 31,881 \$ 24,410 \$ —\$ — \$26 97,174 — 17,620 31,855	\$ 128,768 \$ —\$ 13,144 \$ 19,149 \$ 241 21,388 — 4,431 12,948 221 32,146 — 59 290 180 3,574 — 104 74 56 28,572 — (45) 216 124 \$ 121,584 \$ —\$ 17,620 \$ 31,881 \$ 338 \$ 24,410 \$ —\$ — \$26 \$ — 97,174 — 17,620 31,855 338	\$ 128,768 \$ —\$ 13,144 \$19,149 \$ 241 \$1,124 21,388 — 4,431 12,948 221 2,774 32,146 — 59 290 180 — 3,574 — 104 74 56 9 28,572 — (45) 216 124 (9) \$ 121,584 \$ —\$ 17,620 \$31,881 \$338 \$3,907 \$ 24,410 \$ —\$ — \$26 \$ — \$— 97,174 — 17,620 31,855 338 3,907	Commercial Finance Real Estate Consume Leases Qualitative Reserve \$ 128,768 \$ -\$ 13,144 \$ 19,149 \$ 241 \$ 1,124 \$ 5,700 21,388 — 4,431 12,948 221 2,774 1,899 32,146 — 59 290 180 — — 3,574 — 104 74 56 9 — 28,572 — (45) 216 124 (9) — \$ 121,584 \$ -\$ 17,620 \$31,881 \$ 338 \$3,907 \$ 7,599 \$ 24,410 \$ -\$ — \$ 26 \$ — \$ — 97,174 — 17,620 31,855 338 3,907 7,599

The table below presents the activity in the allowance for off-balance sheet credit losses related to unfunded commitments for the three and nine months ended September 30, 2018 and 2017 (in thousands). This allowance is recorded in other liabilities in the consolidated balance sheet.

Nine months
ber ended September
30,
7 2018 2017
205 \$9,071 \$11,422
1,212 (1,661)
761 \$10,283 \$9,761

Table of Contents

We have traditionally maintained an additional qualitative reserve component to compensate for the uncertainty and complexity in estimating loan and lease losses including factors and conditions that may not be fully reflected in the determination and application of the allowance allocation percentages. The decrease in the additional qualitative reserve at September 30, 2018 as compared to December 31, 2017 was primarily related to the resolution of remaining uncertainty regarding the impact to our loan portfolio from Hurricanes Harvey and Irma. We believe the level of additional qualitative reserves at September 30, 2018 is warranted due to uncertainties and unpredictable factors that have produced losses, including those resulting from borrowers' misstatement of financial information or inaccurate certification of collateral values. Such losses are not necessarily correlated with historical loss trends or general economic conditions. Our methodology used to calculate the allowance considers historical losses; however, the historical loss rates for specific product types or credit risk grades may not fully incorporate the effects of uncertainties or unpredictable events.

Our recorded investment in loans as of September 30, 2018, December 31, 2017 and September 30, 2017 related to each balance in the allowance for loan losses by portfolio segment and disaggregated on the basis of our impairment methodology was as follows (in thousands):

September 30, 2018

-	Commercial	Mortgage Finance	Construction	Real Estate	Consumer	Leases	Total
Loans individually evaluated for impairment	\$105,522	\$—	\$—	\$9,057	\$ 60	\$—	\$114,639
Loans collectively evaluated for impairment	10,011,423	5,477,787	2,263,463	3,915,625	51,632	319,411	22,039,341
Total	\$10,116,945	\$5,477,787	\$2,263,463	\$3,924,682	\$ 51,692	\$319,411	\$22,153,980
December 31, 2017							
	Commercial	Mortgage Finance	Construction	Real Estate	Consumer	Leases	Total
Loans individually evaluated for impairment	\$100,676	\$—	\$ —	\$2,008	\$ <i>—</i>	\$—	\$102,684
Loans collectively evaluated for impairment	9,089,135	5,308,160	2,166,208	3,792,569	48,684	264,903	20,669,659
Total	\$9,189,811	\$5,308,160	\$2,166,208	\$3,794,577	\$ 48,684	\$264,903	\$20,772,343
September 30, 2017							
	Commercial	Mortgage Finance	Construction	Real Estate	Consumer	Leases	Total
Loans individually evaluated for impairment	\$117,426	\$—	\$—	\$2,117	\$ <i>—</i>	\$ —	\$119,543
Loans collectively evaluated for impairment	8,693,399	5,642,285	2,099,355	3,681,447	70,436	259,720	20,446,642
Total	\$8,810,825	\$5,642,285	\$2,099,355	\$3,683,564	\$ 70,436	\$259,720	\$20,566,185

We place loans on non-accrual when there is a clear indication that the borrower's cash flow may not be sufficient to meet payments as they become due, generally when a loan is 90 days past due. When a loan is placed on non-accrual status, all previously accrued and unpaid interest is reversed. Interest income is subsequently recognized on a cash basis as long as the remaining unpaid principal amount of the loan is deemed to be fully collectible. If collectability is questionable, then cash payments are applied to principal. As of both September 30, 2018 and December 31, 2017, none of our non-accrual loans were earning interest income on a cash basis. A loan is placed back on accrual status when both principal and interest are current and it is probable that we will be able to collect all amounts due (both principal and interest) according to the terms of the loan agreement.

Table of Contents

A loan held for investment is considered impaired when, based on current information and events, it is probable that we will be unable to collect all amounts due (both principal and interest) according to the terms of the original loan agreement. In accordance with ASC 310, Receivables, we have also included all restructured and formerly restructured loans in our impaired loan totals. The following tables detail our impaired loans, by portfolio class, as of September 30, 2018 and December 31, 2017 (in thousands):

September 30, 2018

	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	Interest Income Recognized
With no related allowance recorded:					_
Commercial					
Business loans	\$ 14,669	\$21,428	\$ —	\$ 16,045	\$ 133
Energy	12,777	13,953	_	18,653	
Construction					
Market risk	_	_			_
Real estate					
Market risk	_	_			_
Commercial	7,557	7,557	_	1,787	
Secured by 1-4 family	1,263	1,263		561	_
Consumer	_	_			_
Leases	_	_	_	_	
Total impaired loans with no allowance recorded	\$ 36,266	\$44,201	\$ —	\$37,046	\$ 133
With an allowance recorded:					
Commercial					
Business loans	\$ 59,618	\$78,304	\$ 24,180	\$39,880	\$ —
Energy	18,458	19,718	6,675	27,312	_
Construction					
Market risk					
Real estate					
Market risk	_	_	_	66	
Commercial	_	_	_	111	
Secured by 1-4 family	237	237	70	171	_
Consumer	60	60	10	53	
Leases	_	_	_	367	
Total impaired loans with an allowance recorded	\$78,373	\$98,319	\$ 30,935	\$67,960	\$ —
Combined:					
Commercial					
Business loans	\$74,287	\$99,732	\$ 24,180	\$55,925	\$ 133
Energy	31,235	33,671	6,675	45,965	
Construction					
Market risk	_	_			_
Real estate					
Market risk	_	_		66	_
Commercial	7,557	7,557	_	1,898	
Secured by 1-4 family	1,500	1,500	70	732	
Consumer	60	60	10	53	
Leases		_	_	367	
Total impaired loans	\$ 114,639	\$142,520	\$ 30,935	\$ 105,006	\$ 133

Table of Contents

December 31, 2017

	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	Interes Incor Reco	ne
With no related allowance recorded:						
Commercial						
Business loans	\$ 16,835	\$18,257	\$ <i>—</i>	\$ 22,964	\$	
Energy	21,426	22,602		36,579	—	
Construction						
Market risk					—	
Real estate						
Market risk		_	_		_	
Commercial	1,096	1,096		2,166	—	
Secured by 1-4 family			_			
Consumer			_			
Leases			_			
Total impaired loans with no allowance recorded	\$ 39,357	\$41,955	\$ —	\$61,709	\$	
With an allowance recorded:						
Commercial						
Business loans	\$ 18,645	\$19,020	\$ 2,544	\$ 16,960	\$	
Energy	43,770	55,875	21,772	50,867	6	
Construction						
Market risk				27		
Real estate						
Market risk	295	295	6	485		
Commercial	499	499	75	166		
Secured by 1-4 family	118	118	20	516	_	
Consumer			_	33	_	
Leases				14	_	
Total impaired loans with an allowance recorded	\$ 63,327	\$75,807	\$ 24,417	\$69,068	\$	6
Combined:						
Commercial						
Business loans	\$ 35,480	\$37,277	\$ 2,544	\$ 39,924	\$	
Energy	65,196	78,477	21,772	87,446	6	
Construction						
Market risk				27	_	
Real estate						
Market risk	295	295	6	485		
Commercial	1,595	1,595	75	2,332		
Secured by 1-4 family	118	118	20	516		
Consumer	_	_	_	33		
Leases	_	_	_	14		
Total impaired loans	\$ 102,684	\$117,762	\$ 24,417	\$ 130,777	\$	6
•	•	•		•		

Table of Contents

Average impaired loans outstanding during the nine months ended September 30, 2018 and 2017 totaled \$105.0 million and \$135.9 million, respectively.

The table below provides an age analysis of our loans held for investment as of September 30, 2018 (in thousands):

			Greater				
	30-59 Days	s 60-89 Days	Than 90	Total Past	Non-accrual	Current	Total
	Past Due	Past Due	Days and	Due	Non-acciual	Current	Total
			Accruing(1))			
Commercial							
Business loans	\$ 51,154	\$ 4,304	\$ 9,882	\$65,340	\$ 73,722	\$8,488,962	\$8,628,024
Energy	13,000	2,281		15,281	31,235	1,442,405	1,488,921
Mortgage finance loans	_		_		_	5,477,787	5,477,787
Construction							
Market risk				_		2,182,653	2,182,653
Commercial				_		53,116	53,116
Secured by 1-4 family				_		27,694	27,694
Real estate							
Market risk	3,471		1,413	4,884		2,759,177	2,764,061
Commercial	4,192			4,192	1,015	814,646	819,853
Secured by 1-4 family	1,538	85	_	1,623	1,500	337,645	340,768
Consumer	_		_	_	60	51,632	51,692
Leases	92		_	92	_	319,319	319,411
Total loans held for investment	\$ 73,447	\$ 6,670	\$ 11,295	\$ 91,412	\$ 107,532	\$21,955,036	\$22,153,980

Loans past due 90 days and still accruing includes premium finance loans of \$8.2 million. These loans are (1) generally secured by obligations of insurance carriers to refund premiums on canceled insurance policies. The refund of premiums from the insurance carriers can take 180 days or longer from the cancellation date. Restructured loans are loans on which, due to the borrower's financial difficulties, we have granted a concession that we would not otherwise consider for borrowers of similar credit quality. This may include a transfer of real estate or other assets from the borrower, a modification of loan terms, or a combination of the two. Modifications of terms that could potentially qualify as a restructuring include reduction of the contractual interest rate, extension of the maturity date at a contractual interest rate lower than the current rate for new debt with similar risk, a reduction of the face amount of debt or forgiveness of either principal or accrued interest. At September 30, 2018 and December 31, 2017, we did not have any loans considered restructured that were not on non-accrual. Of the non-accrual loans at September 30, 2018 and December 31, 2017, \$22.5 million and \$18.8 million, respectively, met the criteria for restructured. These loans had no unfunded commitments at their respective balance sheet dates. A loan continues to qualify as restructured until a consistent payment history or change in borrower's financial condition has been evidenced, generally over no less than twelve months. Assuming that the restructuring agreement specifies an interest rate at the time of the restructuring that is greater than or equal to the rate that we are willing to accept for a new extension of credit with comparable risk, then the loan no longer has to be considered a restructuring if it is in compliance with the modified terms in calendar years after the year of the restructure.

Table of Contents

The following table summarizes the loans that were restructured during the nine months ended September 30, 2018 and 2017 (in thousands):

As of and for the nine months ended September 30, 2018

	Number of	Balance at	Balance at
	Restructured Loans	Restructure	Period-End
Energy loans	5	\$ 12,358	\$ 12,332
Commercial business loans	2	2,582	2,582
Total new restructured loans	7	\$ 14,940	\$ 14,914

As of and for the nine months ended September 30, 2017

	Number of	Balance at	Balance at
	Restructured Loans	Restructure	Period-End
Energy loans	1	\$ 1,070	\$ —
Commercial business loans	1	599	721
Total new restructured loans	2	\$ 1,669	\$ 721

The restructured loans generally include terms to temporarily place loans on interest only, extend the payment terms or reduce the interest rate. We did not forgive any principal on the above loans. The restructuring of the loans did not have a significant impact on our allowance for loan losses at September 30, 2018 or 2017.

The following table provides information on how loans were modified as restructured during the nine months ended September 30, 2018 and 2017 (in thousands):

Nine months ended September 30, 2018 2017

Extended maturity \$— \$721

Adjusted payment schedule 14,914 — Total \$14,914 \$721

As of September 30, 2018 and 2017, we did not have any loans that were restructured within the last 12 months that subsequently defaulted.

(5) OREO AND VALUATION ALLOWANCE FOR LOSSES ON OREO

The table below presents a summary of the activity related to OREO (in thousands):

	Three months ended September 30,		Nine months ended September 30,	
	2018	2017	2018	2017
Beginning balance	\$9,526	\$18,689	\$11,742	\$18,961
Additions				_
Sales	(11,447)	(457)	(11,663)	(729)
Valuation allowance for OREO	2,000	(101)		(101)
Ending balance	\$79	\$18,131	\$79	\$18,131

During the third quarter of 2018, we sold our largest OREO property and recorded a \$2.0 million gain on sale, as well as a reversal of a \$2.0 million valuation allowance that was recorded on the property during the first quarter of 2018. The gain on sale was recorded in other non-interest income and the reversal of the valuation allowance was recorded in other non-interest expense.

When foreclosure occurs, the acquired asset is recorded at fair value less selling costs, generally based on appraised value, which may result in partial charge-off of the loan. Subsequent write-downs required for declines in value are

recorded through a valuation allowance or taken directly against the asset and charged to other non-interest expense.

(6) CERTAIN TRANSFERS OF FINANCIAL ASSETS

Through our MCA business, we commit to purchase residential mortgage loans from independent correspondent lenders and deliver those loans into the secondary market via whole loan sales to independent third parties or in securitization transactions to Ginnie Mae and government sponsored entities ("GSEs") such as Fannie Mae and Freddie Mac. We have elected to carry these loans at fair value based on sales commitments, market quotes or pricing models. Gains and losses on the sale of mortgage loans held for sale and changes in the fair value of the loans held for sale and related derivatives are included in other non-interest income on the consolidated statements of income and other comprehensive income. For the nine months ended September 30, 2018 and 2017, losses totaled \$7.8 million and \$1.0 million, respectively.

Residential mortgage loans held for sale are subject to both credit and interest rate risk. Credit risk is managed through underwriting policies and procedures, including collateral requirements, which are generally accepted by the secondary loan markets. Exposure to interest rate fluctuations is partially mitigated through forward sales contracts, which set the price for loans that will be delivered in the next 60 to 90 days.

The table below presents the unpaid principal balance of loans held for sale and related fair values at September 30, 2018 and December 31, 2017 (in thousands):

September 30, December 31, 2018 2017

Outstanding balance(1) \$1,658,630 \$1,009,271

Fair value(1) 1,651,930 1,007,695

Fair value over/(under) outstanding balance \$(6,700) \$(1,576)

(1) Does not include \$3.3 million of Small Business Administration ("SBA") loans held for sale carried at lower of cost or market as of December 31, 2017.

No loans held for sale were on non-accrual as of September 30, 2018 or December 31, 2017. At September 30, 2018 and December 31, 2017, we had \$25.2 million and \$19.7 million, respectively, in outstanding balances of loans held for sale that were 90 days or more past due. The \$25.2 million loans held for sale that were 90 days or more past due at September 30, 2018 included \$19.8 million in loans guaranteed by U.S. government agencies that were repurchased out of Ginnie Mae securities and recorded as loans held for sale, at fair value, on the balance sheet. Interest on these past due loans accrues at the debenture rate guaranteed by the U.S. government. Also included in the \$25.2 million were \$5.0 million in loans that, pursuant to Ginnie Mae servicing guidelines, we have the unilateral right, but not the obligation, to repurchase if defined delinquent loan criteria are met, and therefore must record as loans held for sale on our balance sheet regardless of whether the repurchase option has been exercised. The comparable balances at December 31, 2017 were no loans repurchased and \$19.0 million in loans for which we have the unilateral right but not the obligation to repurchase.

The table below presents a reconciliation of the changes in loans held for sale for the nine months ended September 30, 2018 and 2017 (in thousands):

Nine months ended
September 30,
2018
2017

Beginning balance \$1,011,004 \$968,929

Loans purchased 5,012,188 4,315,065

Payments and loans sold (4,366,138) (4,337,919

Change in fair value (5,124) 9,908

Ending balance \$1,651,930 \$955,983

We generally retain the right to service the loans sold, creating MSRs which are recorded as assets on our balance sheet. A summary of MSR activity for the nine months ended September 30, 2018 and 2017 is as follows (in thousands):

Nine months ended September 30,	
\$88,150	\$28,536
32,871	54,614
(7,920)	(5,304)
(26,742)	_
\$86,359	\$77,846
\$2,823	\$ —
(2,823)	216
\$ —	\$216
\$86,359	\$77,630
\$98,391	\$78,940
	\$88,150 32,871 (7,920) (26,742) \$86,359 \$2,823 (2,823) \$— \$86,359

MSRs are reported on the consolidated balance sheets at amortized cost, less a valuation allowance if the fair value (1) of identified strata, determined by interest rates, within the MSR portfolio are determined to have a fair value that is less than amortized cost.

We completed a sale of Ginnie Mae MSRs in the first quarter of 2018. In anticipation of this sale, the fair value of the MSRs at December 31, 2017 was adjusted, resulting in a \$2.8 million impairment charge taken in the fourth quarter of 2017 that was subsequently reversed upon completion of the sale in the first quarter of 2018.

At September 30, 2018 and December 31, 2017, our servicing portfolio of residential mortgage loans had an outstanding principal balance of \$7.3 billion and \$7.0 billion, respectively. In connection with the servicing of these loans, we hold deposits in the names of the investors who own the loans representing escrow funds for taxes and insurance, as well as collections in transit to the investors. These escrow funds are segregated and held in separate non-interest-bearing accounts at the Bank. These deposits, included in total non-interest-bearing deposits on the consolidated balance sheets, were \$96.5 million at September 30, 2018 and \$73.4 million at December 31, 2017. The estimated fair value of the MSR assets is obtained from an independent third party and reviewed by management on a quarterly basis. MSRs typically do not trade in an active, open market with readily observable prices; as such, the fair value of MSRs is determined using a discounted cash flow model to calculate the present value of the estimated future net servicing income. The assumptions utilized in the discounted cash flow model are based on market data for comparable assets, where available. Each quarter, management and the independent third party discuss the key assumptions used in the discounted cash flow model and make adjustments as necessary to estimate the fair value of the MSRs. As of September 30, 2018 and December 31, 2017, management used the following assumptions to determine the fair value of MSRs:

	September Decem			nbei
	30, 2018		31, 2017	
Average discount rates	9.62	%	9.90	%
Expected prepayment speeds	8.31	%	9.99	%
Weighted average life, in years	7.9		7.0	

A sensitivity analysis of changes in the fair value of our MSR portfolio resulting from certain key assumptions is presented in the following table (in thousands):

	September December 30, 2018 31, 2017
50 bp adverse change in prepayment spee	/ /
100 bp adverse change in prepayment spe	eed (24,868) (28,226)

These sensitivities are hypothetical and actual results may differ materially due to a number of factors. The effect on fair value of a 10% variation in assumptions generally cannot be determined with confidence because the relationship of the change in

assumptions to the fair value may not be linear. Additionally, the impact of a variation in a particular assumption on the fair value is calculated while holding other assumptions constant. In reality, changes in one factor may be correlated with changes in other factors, which could impact the sensitivity analysis as presented.

In conjunction with the sale and securitization of loans held for sale, we may be exposed to liability resulting from recourse agreements and repurchase agreements. If it is determined subsequent to our sale of a loan that the loan sold is in breach of the representations or warranties made in the applicable sale agreement, we may have an obligation to either (a) repurchase the loan for the unpaid principal balance, accrued interest and related advances, (b) indemnify the purchaser against any loss it suffers or (c) make the purchaser whole for the economic benefits of the loan.

Our repurchase, indemnification and make whole obligations vary based upon the terms of the applicable agreements, the nature of the asserted breach and the status of the mortgage loan at the time a claim is made. We establish reserves for estimated losses of this nature inherent in the origination of mortgage loans by estimating the losses inherent in the population of all loans sold based on trends in claims and actual loss severities experienced. The reserve includes accruals for probable contingent losses in addition to those identified in the pipeline of claims received. The estimation process is designed to include amounts based on any actual losses experienced from actual repurchase activity.

Our estimated exposure related to loans previously sold and currently held for sale was \$1.6 million at September 30, 2018 and \$1.3 million at December 31, 2017 and is recorded in other liabilities in the consolidated balance sheets. We had \$187,000 in losses due to repurchase, indemnification and make-whole obligations during the nine months ended September 30, 2018 and \$14,000 in losses during the nine months ended September 30, 2017.

(7) FINANCIAL INSTRUMENTS WITH OFF-BALANCE SHEET RISK

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 and standby letters of credit that involve varying degrees of credit risk in excess of the amount recognized in the consolidated balance sheets. The Bank's exposure to credit loss in the event of non-performance 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 these instruments. The Bank uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments. The amount of collateral obtained, if deemed necessary, is based on management's credit evaluation of the borrower.

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 may expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Bank evaluates each customer's creditworthiness on a case-by-case basis.

Standby letters of credit are conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. Those guarantees are primarily issued to support public and private borrowing arrangements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to

The table below summarizes our off-balance sheet financial instruments whose contract amounts represented credit risk (in thousands):

September December 30, 2018 31, 2017

Commitments to extend credit \$7,510,397 \$6,957,847 Standby letters of credit 235,471 230,958

At September 30, 2018 and December 31, 2017, we had \$10.3 million and \$9.1 million, respectively, in allowance for off-balance sheet credit losses related to these off-balance sheet commitments recorded in other liabilities in the consolidated balance sheets.

(8) REGULATORY MATTERS

The Company and the Bank are 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 adverse effect on the Company's and the Bank's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Company and the Bank must meet specific capital guidelines that involve quantitative measures of the Company's and the Bank's assets, liabilities, and certain off-balance sheet items as calculated under regulatory accounting practices. The Company's and the

Table of Contents

Bank's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings and other factors.

The Basel III regulatory capital framework (the "Basel III Capital Rules") adopted by U.S. federal regulatory authorities, among other things, (i) establishes the capital measure called "Common Equity Tier 1" ("CET1"), (ii) specifies that Tier 1 capital consist of CET1 and "Additional Tier 1 Capital" instruments meeting stated requirements, (iii) requires that most deductions/adjustments to regulatory capital measures be made to CET1 and not to other components of capital and (iv) defines the scope of the deductions/adjustments to the capital measures. The Basel III Capital Rules became effective for us on January 1, 2015 with certain transition provisions fully phasing in over a period ending on January 1, 2019.

Additionally, the Basel III Capital Rules require that we maintain a capital conservation buffer with respect to each of CET1, Tier 1 and total capital to risk-weighted assets, which provides for capital levels that exceed the minimum risk-based capital adequacy requirements. The capital conservation buffer is subject to a three year phase-in period that began on January 1, 2016 and will be fully phased in on January 1, 2019 at 2.5%. The required phase-in capital conservation buffer during 2018 is 1.875% and was 1.25% during 2017. A financial institution with a conservation buffer of less than the required amount is subject to limitations on capital distributions, including dividend payments and stock repurchases, and certain discretionary bonus payments to executive officers.

Quantitative measures established by these regulations to ensure capital adequacy require the Company and the Bank to maintain minimum amounts and ratios of CET1, Tier 1 and total capital to risk-weighted assets, and of Tier 1 capital to average assets, each as defined in the regulations. Management believes, as of September 30, 2018, that the Company and the Bank met all capital adequacy requirements to which they are subject.

Financial institutions are categorized as well capitalized or adequately capitalized, based on minimum total risk-based, Tier 1 risk-based, CET1 and Tier 1 leverage ratios. As shown in the table below, the Company's capital ratios exceeded the regulatory definition of adequately capitalized as of September 30, 2018 and December 31, 2017. Based upon the information in its most recently filed call report, the Bank met the capital ratios necessary to be well capitalized. The regulatory authorities can apply changes in classification of assets and such changes may retroactively subject the Company to changes in capital ratios. Any such changes could result in reducing one or more capital ratios below well-capitalized status. In addition, a change may result in imposition of additional assessments by the FDIC or could result in regulatory actions that could have a material adverse effect on our financial condition and results of operations.

Because our Bank had less than \$15.0 billion in total consolidated assets as of December 31, 2009, we are allowed to continue to classify our trust preferred securities, all of which were issued prior to May 19, 2010, as Tier 1 capital.

Table of Contents

The table below summarizes our actual and required capital ratios under the Basel III Capital Rules:

	Actual	о оправи	Minimum Required - III Phase-I Schedule	Basel	Minimum Required - III Fully Pl	Basel	Required Consider Capitalize	ed Well
	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio	Capital Amount	Ratio
As of September 30, 2018:								
CET1								
Company	\$2,258,596	58.64 %	\$1,667,255	56.38%	\$1,830,712	27.00 %	N/A	N/A
Bank	2,266,454	8.67 %	1,665,912	6.38%	1,829,237	7.00 %	1,698,57	76.50 %
Total capital (to risk-weighted assets)								
Company	2,999,161	11.47%	2,582,611	9.88%	2,746,067	10.50%	N/A	N/A
Bank	2,848,430	10.90%	2,580,531	9.88%	2,743,856	10.50%	2,613,190	510.00%
Tier 1 capital (to risk-weighted assets)								
Company	2,516,895	9.62 %	2,059,550	7.88%	2,223,007	8.50 %	N/A	N/A
Bank	2,424,753	9.28 %	2,057,892	7.88%	2,221,217	8.50 %	2,090,557	78.00 %
Tier 1 capital (to average assets)(1)								
Company	2,516,895	9.70 %	1,038,268	4.00%	1,038,268	4.00 %	N/A	N/A
Bank	2,424,753	9.35 %	1,037,796	4.00%	1,037,796	4.00 %	1,297,245	55.00 %
As of December 31, 2017:								
CET1								
Company	\$2,033,830	08.45 %	\$1,384,448	35.75%	\$1,685,464	47.00 %	N/A	N/A
Bank	1,992,152	8.28 %	1,383,475	5.75%	1,684,231	7.00 %	1,563,929	96.50 %
Total capital (to risk-weighted assets)								
Company	2,768,153	11.50%	2,227,221	9.25%	2,528,196	10.50%	N/A	N/A
Bank	2,567,961	10.67%	2,225,591	9.25%	2,526,347	10.50%	2,406,044	410.00%
Tier 1 capital (to risk-weighted assets)								
Company	2,293,016	9.52 %	1,745,659	7.25%	2,046,635	8.50 %	N/A	N/A
Bank	2,151,338	8.94 %	1,744,382	7.25%	2,045,138	8.50 %	1,924,835	58.00 %
Tier 1 capital (to average assets)(1)								
Company	2,293,016	9.15 %	1,002,494	4.00%	1,002,494	4.00 %	N/A	N/A
Bank	2,151,338	8.59 %	1,002,144	4.00%	1,002,144	4.00 %	1,252,680	05.00 %
The Tier 1 capital ratio (to a	verage asset	s) is not i	mpacted by	the Bas	el III Capita	al Rules;	however,	it should

The Tier 1 capital ratio (to average assets) is not impacted by the Basel III Capital Rules; however, it should be noted that the Federal Reserve Board and the FDIC may require the Company and the Bank, respectively, to maintain a Tier 1 capital ratio (to average assets) above the required minimum.

Our mortgage finance loan volumes can increase significantly at month end, causing a meaningful difference between ending balance and average balance for any period. At September 30, 2018, our total mortgage finance loans were \$5.5 billion compared to the average for the three months ended September 30, 2018 of \$5.4 billion. As CET1, Tier 1 and total capital ratios are calculated using quarter-end risk-weighted assets and our mortgage finance loans are 100% risk-weighted (excluding MCA mortgage loans held for sale, which receive lower risk weights), the quarter-end fluctuation in these balances can significantly impact our reported ratios. Due to the actual risk profile and liquidity of this asset class, we manage capital allocated to mortgage finance loans based on changing trends in average balances and do not believe that the quarter-end balance is representative of risk characteristics that would justify higher allocations. However, we continue to monitor our capital allocation to confirm that all capital levels remain above well-capitalized levels.

Dividends that may be paid by subsidiary banks are routinely restricted by various regulatory authorities. The amount that can be paid in any calendar year without prior approval of the Bank's regulatory agencies cannot exceed the lesser of the net profits (as defined) for that year plus the net profits for the preceding two calendar years, or retained

earnings. The Basel III Capital

Table of Contents

Rules further limit the amount of dividends that may be paid by our Bank. No dividends were declared or paid on our common stock during the nine months ended September 30, 2018 or 2017.

(9) STOCK-BASED COMPENSATION

We have long-term incentive plans under which stock-based compensation awards are granted to employees and directors by the board of directors, or its designated committee. Grants are subject to vesting requirements and may include, among other things, nonqualified stock options, stock appreciation rights ("SARs"), restricted stock units ("RSUs"), restricted stock and performance units, or any combination thereof. There are 2,550,000 total shares authorized for grant under the plans.

The table below summarizes our stock-based compensation expense for the three and nine months ended September 30, 2018 and 2017 (in thousands):

Three n	nonths	Nine months		
ended		ended September		
Septem	ber 30,	30,		
2018	2017	2018	2017	
\$19	\$64	\$112	\$210	
2,261	2,184	6,235	5,491	
12	8	36	16	
2,144	3,811	9,250	9,304	
\$4,436	\$6,067	\$15,633	\$15,021	
	ended Septem 2018 \$19 2,261 12 2,144	ended September 30, 2018 2017 \$19 \$64 2,261 2,184 12 8 2,144 3,811	September 30, 30, 2018 2017 2018 \$19 \$64 \$112 2,261 2,184 6,235 12 8 36	

(in thousands)

September 30, 2018

Unrecognized compensation expense related to unvested stock-settled awards

\$ 17,487

Weighted average period over which expense is expected to be recognized, in years 2.8

(10) INCOME TAXES

The Tax Cuts and Jobs Act (the "Tax Act") enacted in December 2017 reduced the federal corporate income tax rate from 35% to 21% effective January 1, 2018. As a result of the Tax Act, we re-measured certain deferred tax assets and liabilities based on the rates at which they are expected to reverse in the future, which is generally 21%. However, we are still analyzing certain aspects of the Tax Act and refining our calculations, which could potentially affect the measurement of these balances or potentially give rise to new deferred tax amounts. The provisional amount recorded in 2017 related to the re-measurement of our deferred tax asset was \$17.6 million, and no further adjustments were made during the nine months ended September 30, 2018.

The reconciliation of our total effective income tax rate to the U.S. federal statutory tax rate for the nine months ended September 30, 2018 and 2017 is as follows:

Nine months ended September 30, 2018 2017 21 % 35 % U.S. statutory rate 1 % 1 % State taxes Non-deductible expenses 1 % — % Non-taxable income (1)% (1)%Other (1)% (1)% 21 % 34 % Effective tax rate (11) FAIR VALUE DISCLOSURES

We determine the fair market values of our assets and liabilities measured at fair value on a recurring and nonrecurring basis using the fair value hierarchy as prescribed in ASC 820, Fair Value Measurements and Disclosures. The standard describes three levels of inputs that may be used to measure fair value as provided below.

Table of Contents

Quoted prices in active markets for identical assets or liabilities. This category includes the assets and Level 1 liabilities related to our non-qualified deferred compensation plan where values are based on quoted market prices for identical equity securities in an active market.

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

Level 2 market data for substantially the full term of the assets or liabilities. Level 2 assets include agency mortgage-backed debt securities and Community Reinvestment Act funds. This category also includes certain loans held for sale and derivative assets and liabilities where values are obtained from independent pricing services using observable market data.

Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using pricing models, discounted cash flow methodologies or similar techniques, as well as instruments for which the determination of fair values requires significant management judgment or

Level 3 estimation. This category includes tax-exempt asset-backed securities for which fair value is determined using a price-based model and certain loans held for sale for which fair values are determined using third party pricing models. This category also includes impaired loans and OREO where collateral values have been based on third party appraisals; however, comparative sales data typically used in appraisals may be unavailable or more subjective in certain markets due to lack of market activity.

Assets and liabilities measured at fair value at September 30, 2018 and December 31, 2017 are as follows (in thousands):

	Fair Value Measurements Using		
September 30, 2018	Le¥œdvel 2	Level 3	
Available-for-sale debt securities:(1)			
Residential mortgage-backed securities	\$-\$7,709	\$ —	
Tax-exempt asset-backed securities		93,369	
Equity securities(1)(2)	9,4 6 ,850		
Loans held for sale (3)	1,630,017	21,913	
Loans held for investment(4)(6)	 _	19,823	
OREO(5)(6)		79	
Derivative assets(7)	35,781		
Derivative liabilities(7)	27,381		
Non-qualified deferred compensation plan liabilities (8)	10,467	_	
December 31, 2017			
Available-for-sale debt securities:(1)			
Residential mortgage-backed securities	\$-\$10,945	\$ —	
Equity securities(1)(2)	5,4%,006		
Loans held for sale(3)	1,007,695		
Loans held for investment(4)(6)	——	21,216	
OREO(5)(6)		11,742	
Derivative assets(7)	—16,719		
Derivative liabilities(7)	—17,377		
Non-qualified deferred compensation plan liabilities (8)	5,5 87	_	

Securities are measured at fair value on a recurring basis, generally monthly, except for tax-exempt asset-backed securities which are measured quarterly.

- Equity securities consist of Community Reinvestment Act funds and investments related to our non-qualified deferred compensation plan.
- (3) Loans held for sale, excluding SBA loans which are carried at lower of cost or market, are measured at fair value on a recurring basis, generally monthly.

Table of Contents

- (4) Includes impaired loans that have been measured for impairment at the fair value of the loan's collateral.
- (5) OREO is transferred from loans to OREO at fair value less selling costs.
- (6) Loans held for investment and OREO are measured on a nonrecurring basis, generally annually or more often as warranted by market and economic conditions.
- (7) Derivative assets and liabilities are measured at fair value on a recurring basis, generally quarterly. Non-qualified deferred compensation plan liabilities represent the fair value of the obligation to the employee,
- (8) which corresponds to the fair value of the invested assets, and are measured at fair value on a recurring basis, generally monthly.

Level 3 Valuations

Financial instruments are considered Level 3 when their values are determined using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable. Level 3 financial instruments include those for which the determination of fair value requires significant management judgment or estimation. Currently, we measure the fair value of tax-exempt asset-backed securities using a price-based model and certain loans held for sale using third party pricing models on a recurring basis, and measure certain collateral dependent impaired loans and OREO on a nonrecurring basis as described below.

Level 3 Fair Value Rollforward

The following table presents a reconciliation for the three and nine months ended September 30, 2018 of the level 3 fair value category measured at fair value on a recurring basis using Level 3 inputs (in thousands):

				Realized/	Unrealized	
				Gains (Lo	osses)	
	Balance at Beginning of Period		Sales / Reductions	Realized	Unrealized	Balance at End of Period
Three months ended September 30, 2018						
Tax-exempt asset-backed securities(1)	\$ —	\$ 95,521	\$ <i>—</i>	\$ <i>—</i>	\$ (2,152)	\$93,369
Loans held for sale(2)	\$ 27,929	\$ 901	\$ (6,948)	\$ (134)	\$ 165	\$21,913
Nine months ended September 30, 2018						
Tax-exempt asset-backed securities	\$ —	\$ 95,521	\$ <i>—</i>	\$ <i>—</i>	\$ (2,152)	\$93,369
Loans held for sale	\$ —	\$ 38,430	\$ (14,936)	\$ (66)	\$ (1,515)	\$21,913
(1) Changes in fair value of available-for-income.	sale debt sec	curities are r	recorded in ac	ccumulated	d other comp	orehensive

(2) Recorded in other non-interest income.

Tax-exempt asset-backed securities

The fair value of tax-exempt asset-backed securities is based on a price-based model, which utilizes Level 3, or unobservable, inputs. The fair value of these securities is generally based upon quoted prices of the underlying assets, which are used to calculate a weighted-average value. Other considerations include credit deterioration of underlying bonds, the probability of the sponsor exercising their call option and liquidity risks due to the instrument not being actively traded. At September 30, 2018, the fair value of these securities was calculated using a weighted-average price of 97.7%.

Loans held for sale

The fair value of loans held for sale using Level 3 inputs include loans that cannot be sold through normal sale channels and thus require significant management judgment or estimation when determining the fair value. The fair value of such loans is generally based upon quoted prices of comparable loans with a liquidity discount applied. At September 30, 2018, the fair value of these loans was calculated using a weighted-average discounted price of 93.5%.

Table of Contents

Loans held for investment

At September 30, 2018 and December 31, 2017, certain impaired loans held for investment were reported at fair value through a specific allocation of the allowance for loan losses based upon the fair value of the underlying collateral. The \$19.8 million fair value of loans held for investment at September 30, 2018 reported above includes impaired loans held for investment with a carrying value of \$28.0 million that were reduced by specific allowance allocations totaling \$8.2 million based on collateral valuations utilizing Level 3 inputs. The \$21.2 million fair value of loans held for investment at December 31, 2017 reported above includes impaired loans with a carrying value of \$32.2 million that were reduced by specific valuation allowance allocations totaling \$11.0 million based on collateral valuations utilizing Level 3 inputs. Fair values were based on third party appraisals, which are Level 3 inputs. OREO

Certain foreclosed assets, upon initial recognition, are recorded at fair value less estimated selling costs. At September 30, 2018 and December 31, 2017, OREO had a carrying value of \$79,000 and \$11.7 million, respectively, with no valuation allowance at September 30, 2018 or December 31, 2017. The fair value of OREO was computed based on third party appraisals, which are Level 3 inputs.

Fair Value of Financial Instruments

GAAP requires disclosure of fair value information about financial instruments, whether or not recognized on the balance sheet, for which it is practical to estimate that value. In cases where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including the discount rate and estimates of future cash flows. This disclosure does not and is not intended to represent the fair value of the Company.

A summary of the carrying amounts and estimated fair values of financial instruments is as follows (in thousands):

	September 3	30, 2018	December 31, 2017		
	Carrying	Estimated	Carrying	Estimated	
	Amount	Fair Value	Amount	Fair Value	
Financial assets:					
Level 1 inputs:					
Cash and cash equivalents	\$2,785,051	\$2,785,051	\$2,905,591	\$2,905,591	
Investment securities	9,461	9,461	5,460	5,460	
Level 2 inputs:					
Investment securities	14,559	14,559	18,051	18,051	
Loans held for sale	1,630,017	1,630,017	1,011,004	1,011,004	
Derivative assets	35,781	35,781	16,719	16,719	
Level 3 inputs:					
Investment securities	93,369	93,369			
Loans held for sale	21,913	21,913			
Loans held for investment, net	21,857,019	21,843,389	20,489,757	20,480,802	
Financial liabilities:					
Level 2 inputs:					
Federal funds purchased	475,842	475,842	359,338	359,338	
Customer repurchase agreements	10,976	10,976	5,702	5,702	
Other borrowings	3,200,000	3,200,000	2,800,000	2,800,000	
Subordinated notes	281,677	282,247	281,406	285,485	
Derivative liabilities	27,381	27,381	17,377	17,377	
Level 3 inputs:					
Deposits	20,385,637	20,386,435	19,123,180	19,124,121	
Trust preferred subordinated debentures	113,406	113,406	113,406	113,406	

Table of Contents

The following methods and assumptions were used by the Company in estimating its fair value disclosures for financial instruments:

Investment Securities

Within the investment securities portfolio, we hold equity securities related to our non-qualified deferred compensation plan that are valued using quoted market prices for identical equity securities in an active market, and are classified as Level 1 assets in the fair value hierarchy. The fair value of the remaining equity securities and residential mortgage-backed securities in our investment portfolio are based on prices obtained from independent pricing services that are based on quoted market prices for the same or similar securities, and are characterized as Level 2 assets in the fair value hierarchy. We have obtained documentation from our primary pricing service regarding their processes and controls applicable to pricing investment securities, and on a quarterly basis we independently verify the prices that we receive from the service provider using two additional independent pricing sources. We also hold tax-exempt asset-backed securities that are valued using a price-based model, which utilizes Level 3 inputs, and are classified as Level 3 assets in the fair value hierarchy.

Loans Held for Sale

Fair value for loans held for sale is derived from quoted market prices for similar loans, in which case they are characterized as Level 2 assets in the fair value hierarchy, or is derived from third party pricing models, in which case they are characterized as Level 3 assets in the fair value hierarchy.

Derivatives

The estimated fair value of interest rate swaps and caps is obtained from independent pricing services based on quoted market prices for similar derivative contracts and these financial instruments are characterized as Level 2 assets and liabilities in the fair value hierarchy. On a quarterly basis, we independently verify the fair value using an additional independent pricing source. Any significant differences are investigated and resolved. Foreign currency forward contracts are valued based upon quoted market prices obtained from independent pricing services for similar derivative contracts. As such, these financial instruments are characterized as Level 2 assets and liabilities in the fair value hierarchy. The derivative instruments related to the loans held for sale portfolio include loan purchase commitments and forward sales commitments. Loan purchase commitments are valued based upon the fair value of the underlying mortgage loans to be purchased, which is based on observable market data for similar loans. Forward sales commitments are valued based upon quoted market prices from brokers. As such, these loan purchase commitments and forward sales commitments are characterized as Level 2 assets or liabilities in the fair value hierarchy.

(12) DERIVATIVE FINANCIAL INSTRUMENTS

The fair value of derivative positions outstanding is included in accrued interest receivable and other assets and other liabilities in the accompanying consolidated balance sheets on a net basis when a right of offset exists, based on transactions with a single counterparty that are subject to a legally enforceable master netting agreement. We enter into interest rate derivative positions that are not designated as hedging instruments. These derivative positions relate to transactions in which we enter into an interest rate swap, cap and/or floor with a customer while at the same time entering into an offsetting interest rate swap, cap and/or floor with another financial institution. In connection with each swap transaction, we agree to pay interest to the customer on a notional amount at a variable interest rate and receive interest from the customer on a similar notional amount at a fixed interest rate. At the same time, we agree to pay another financial institution the same fixed interest rate on the same notional amount and receive the same variable interest rate on the same notional amount. The transaction allows our customer to effectively convert a variable rate loan to a fixed rate. Because we act as an intermediary for our customer, changes in the fair value of the underlying derivative contracts substantially offset each other and do not have a material impact on our results of operations.

We also enter into foreign currency forward contracts that are not designated as hedging instruments. These derivative instruments relate to transactions in which we enter into a contract with a customer to buy or sell a foreign currency at a future date for a specified price while at the same time entering into an offsetting contract with a financial institution to buy or sell the same currency at the same future date for a specified price. These transactions allow our customers to manage their exposure to foreign currency exchange rate fluctuations. Because we act as an intermediary for our

customer, changes in the fair value of the underlying derivative instruments substantially offset each other and do not have a material impact on our results of operations.

We also enter into loan purchase commitment contracts with mortgage originators to purchase residential mortgage loans at a future date, as well as forward sales commitment contracts to sell residential mortgage loans at a future date as part of our MCA program. The objective of these transactions is to mitigate our exposure to interest rate risk associated with the purchase of

Table of Contents

mortgage loans held for sale. Any changes in fair value are recorded in other non-interest expense in the consolidated statements of income and other comprehensive income.

The notional amounts and estimated fair values of interest rate derivative positions outstanding at September 30, 2018 and December 31, 2017 are presented in the following tables (in thousands):

	September 30, 2018			December 31, 2017			
	Estimated F	air Value		Estimated Fair Value			
	Notional	Asset	Liability	Notional	Asset	Liability	
	Amount	Derivative	Derivative	Amount	Derivative	Derivative	
Non-hedging interest rate derivatives:							
Financial institution counterparties:							
Commercial loan/lease interest rate swaps	\$1,593,483	\$21,796	\$4,691	\$1,393,764	\$4,736	\$ 15,482	
Commercial loan/lease interest rate caps	567,490	2,525	17	242,700	421	7	
Foreign currency forward contracts	50,975	2,441		2,466	4	69	
Customer counterparties:							
Commercial loan/lease interest rate swaps	1,593,483	4,691	21,796	1,393,764	15,482	4,736	
Commercial loan/lease interest rate caps	567,490	17	2,525	242,700	7	421	
Foreign currency forward contracts	50,975	_	2,441	2,466	69	4	
Economic hedging interest rate derivatives:							
Loan purchase commitments	308,933	1,104	81	253,815	635	190	
Forward sales commitments	1,851,500	7,441	64	1,086,224	_	1,103	
Gross derivatives		40,015	31,615		21,354	22,012	
Offsetting derivative assets/liabilities		(4,234)	(4,234)		(4,635)	(4,635)	
Net derivatives included in the consolidated		\$ 35,781	\$ 27,381		\$ 16,719	\$ 17,377	
balance sheets		Ψ 33,701	Ψ 27,301		Ψ 10,717	Ψ11,511	

The weighted average received and paid interest rates for interest rate swaps outstanding at September 30, 2018 and December 31, 2017 were as follows:

September 30, December 31, 2018 2017
Weighted Weighted Average
Interest Rate Interest Rate
ReceiveHaid ReceiveHaid

Non-hedging interest rate swaps 3.92% 4.17% 3.59% 4.34%

The weighted average strike rate for outstanding interest rate caps was 3.17% at September 30, 2018 and 2.40% at December 31, 2017.

Our credit exposure on derivative instruments is limited to the net favorable value and interest payments by each counterparty. In some cases collateral may be required from the counterparties involved if the net value of the derivative instruments exceeds a nominal amount. Our credit exposure associated with these instruments, net of any collateral pledged, was approximately \$20.9 million at September 30, 2018 and approximately \$16.7 million at December 31, 2017. Collateral levels are monitored and adjusted on a regular basis for changes in interest rate swap and cap values, as well as for changes in the value of forward sales commitments. At September 30, 2018, we had pledged to counterparties \$740,000 in cash collateral for these derivatives, all of which was included in interest-bearing deposits in other banks, and counterparties had pledged to us \$17.9 million in cash collateral for these derivatives, of which \$14.0 million was included in interest-bearing deposits in other banks and \$1.2 million was included in accrued interest receivable and other assets.

We also enter into credit risk participation agreements with financial institution counterparties for interest rate swaps related to loans in which we are either a participant or a lead bank. The risk participation agreements entered into by us as a participant

Table of Contents

bank provide credit protection to the financial institution counterparty should the borrower fail to perform on its interest rate derivative contract with that financial institution. We are party to 14 risk participation agreements where we are a participant bank having a notional amount of \$133.1 million at September 30, 2018, compared to 15 risk participation agreements having a notional amount of \$157.1 million at December 31, 2017. The maximum estimated exposure to these agreements, assuming 100% default by all obligors, was approximately \$120,000 at September 30, 2018 and \$221,000 at December 31, 2017. The fair value of these exposures was insignificant to the consolidated financial statements at both September 30, 2018 and December 31, 2017. Risk participation agreements entered into by us as the lead bank provide credit protection to us should the borrower fail to perform on its interest rate derivative contract with us. We are party to 10 risk participation agreements where we are the lead bank having a notional amount of \$122.4 million at September 30, 2018, compared to 10 agreements having a notional amount of \$86.3 million at December 31, 2017.

(13) NEW ACCOUNTING PRONOUNCEMENTS

ASU 2018-15 "Intangibles - Goodwill and Other - Internal-Use Software (Subtopic 350-40 - Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract" ("ASU 2018-15") aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). ASU 2018-15 will be effective for us on January 1, 2020 and is not expected to have an impact on our consolidated financial statements as we currently apply this guidance in practice.

ASU 2018-13 "Fair Value Measurement (Topic 820) - Changes to the Disclosure Requirements for Fair Value Measurement" ("ASU 2018-13") removes the requirement to disclose the amount of and reasons for transfers between Level 1 and Level 2 fair value measurement methodologies, the policy for timing of transfers between levels and the valuation processes for Level 3 fair value measurements. It also adds a requirement to disclose changes in unrealized gains and losses for the period included in other comprehensive income for recurring Level 3 fair value measurements held at the end of the reporting period and the range and weighted average of significant unobservable inputs used to develop Level 3 measurements. For certain unobservable inputs, entities may disclose other quantitative information in lieu of the weighted average if the other quantitative information would be a more reasonable and rational method to reflect the distribution of unobservable inputs used to develop Level 3 fair value measurements. ASU 2018-13 will be effective for us on January 1, 2020. We are evaluating the impact adoption will have on our disclosures. ASU 2016-13 "Financial Instruments - Credit Losses (Topic 326)" ("ASU 2016-13") requires an entity to utilize a new impairment model known as the current expected credit loss ("CECL") model to estimate its lifetime "expected credit loss" and record an allowance that, when deducted from the amortized cost basis of the financial asset, presents the net amount expected to be collected on the financial asset. The CECL model is expected to result in more timely recognition of credit losses. ASU 2016-13 also requires new disclosures for financial assets measured at amortized cost, loans and available-for-sale debt securities. Entities will apply the standard's provisions as a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is adopted. ASU 2016-13 will be effective for us on January 1, 2020. We are evaluating the impact adoption of ASU 2016-13 will have on our consolidated financial statements and disclosures. While we are currently unable to reasonably estimate the impact of adopting ASU 2016-13, we expect that the impact of adoption could be significantly influenced by the composition, characteristics and quality of our loan portfolio as well as the prevailing economic conditions and forecasts as of the adoption date. As part of our evaluation process, we have established a steering committee and working group that includes individuals from various functional areas to assess processes, portfolio segmentation, systems requirements and needed resources to implement this new accounting standard.

ASU 2016-02 "Leases (Topic 842)" ("ASU 2016-02") requires that lessees and lessors recognize lease assets and lease liabilities on the balance sheet and disclose key information about leasing arrangements. ASU 2016-02 will be effective for us on January 1, 2019. ASU 2016-02 provides for a modified retrospective transition approach requiring lessees to recognize and measure leases on the balance sheet at the beginning of either the earliest period presented or as of the beginning of the period of adoption with the option to elect certain practical expedients. We are electing to apply ASU 2016-02 as of the beginning of the period of adoption (January 1, 2019) and will not restate comparative

periods. We also expect to elect certain optional practical expedients. We have implemented a third party software solution to assist with the accounting under the new standard. Our operating leases relate primarily to office space and bank branches. Based on our current lease portfolio, we anticipate recognizing a lease liability and related right-of-use asset on our balance sheet, with an immaterial impact on our income statement compared to the current lease accounting model. However, the ultimate impact of the standard will depend on the company's lease portfolio as of the adoption date.

Table of Contents

QUARTERLY FINANCIAL SUMMARIES – UNAUDITED Consolidated Daily Average Balances, Average Yields and Rates (In thousands)

	For the three months ended September 30, 2018			For the three months ended September 30, 2017		
	Average	Revenue/			Revenue/	
	Balance	Expense	Rate	Balance	Expense	Rate
Assets						
Investment securities – taxable	\$24,221	\$191		\$86,087	\$340	1.57%
Investment securities – non-taxable(2)	91,298	1,228	5.33%			— %
Federal funds sold and securities purchased under	203,972	1,018	1 98%	205,938	642	1.24%
resale agreements						
Interest-bearing deposits in other banks	1,697,787	8,386		2,383,060	7,544	1.26%
Loans held for sale	1,484,459	17,272		1,009,703	9,882	3.88%
Loans held for investment, mortgage finance	5,443,829	49,715		4,847,530	42,294	3.46%
Loans held for investment(1)(2)	16,331,622	225,604	5.48%	14,427,980	178,839	4.92%
Less reserve for loan losses	179,227	_	_	172,774	_	_
Loans held for investment, net	21,596,224	275,319		19,102,736	221,133	4.59%
Total earning assets	25,097,961	303,414	4.80%	22,787,524	239,541	4.17%
Cash and other assets	877,954			713,778		
Total assets	\$25,975,915			\$23,501,302		
Liabilities and Stockholders' Equity						
Transaction deposits	\$3,253,310	\$13,642		\$2,145,324	\$4,359	0.81%
Savings deposits	7,820,742	29,930	1.52%	7,618,843	17,152	0.89%
Time deposits	1,778,831	8,462		496,076	924	0.74%
Total interest-bearing deposits	12,852,883	52,034		10,260,243	22,435	0.87%
Other borrowings	2,275,640	12,117	2.11%	1,821,837	5,726	1.25%
Subordinated notes	281,619	4,191	5.90%	281,256	4,191	5.91%
Trust preferred subordinated debentures	113,406	1,237	4.33%	113,406	930	3.25%
Total interest-bearing liabilities	15,523,548	69,579	1.78%	12,476,742	33,282	1.06%
Demand deposits	7,940,503			8,764,263		
Other liabilities	116,302			116,998		
Stockholders' equity	2,395,562			2,143,299		
Total liabilities and stockholders' equity	\$25,975,915			\$23,501,302		
Net interest income(2)		\$233,835			\$206,259	
Net interest margin			3.70%			3.59%
Net interest spread			3.02%			3.11%
Loan spread(3)			3.93%			4.02%

⁽¹⁾ The loan averages include non-accrual loans and are stated net of unearned income.

⁽²⁾ Taxable equivalent rates used where applicable.

⁽³⁾ Yield on loans, net of reserves, less funding cost including all deposits and borrowed funds.

Table of Contents

				For the nine months ended September 30, 2017		
	Average	Revenue/	Yield/			Yield/
	Balance	Expense		Balance	Expense	Rate
Assets		•			•	
Investment securities – taxable	\$24,198	\$590	3.26%	\$61,212	\$851	1.86%
Investment securities – non-taxable(2)	30,767	1,228	5.33%	74	3	4.85%
Federal funds sold and securities purchased under	210,531	2,808	1 700	218,777	1 606	0.98%
resale agreements	210,331	2,000	1.76%	210,///	1,606	0.96%
Interest-bearing deposits in other banks	1,830,849	23,607	1.72%	2,645,145	19,935	1.01%
Loans held for sale	1,397,121	46,833	4.48%	973,016	27,652	3.80%
Loans held for investment, mortgage finance	4,818,342	134,133	3.72%	3,811,298	98,798	3.47%
Loans held for investment(1)(2)	15,883,407	637,692	5.37%	13,714,390	485,226	4.73%
Less reserve for loan losses	184,216			171,029		
Loans held for investment, net	20,517,533	771,825	5.03%	17,354,659	584,024	4.50%
Total earning assets	24,010,999	846,891	4.72%	21,252,883	634,071	3.99%
Cash and other assets	828,147			651,270		
Total assets	\$24,839,146	•		\$21,904,153		
Liabilities and Stockholders' Equity						
Transaction deposits	\$2,980,386	\$32,587	1.46%	\$2,054,701	\$9,445	0.61%
Savings deposits	7,862,053	77,342	1.32%	7,189,274	40,575	0.75%
Time deposits	1,092,975	13,414	1.64%	460,046	2,241	0.65%
Total interest-bearing deposits	11,935,414	123,343	1.38%	9,704,021	52,261	0.72%
Other borrowings	2,039,010	28,915	1.90%	1,539,208	11,626	1.01%
Subordinated notes	281,528	12,573	5.97%	281,167	12,573	5.98%
Trust preferred subordinated debentures	113,406	3,457	4.08%	113,406	2,641	3.11%
Total interest-bearing liabilities	14,369,358	168,288	1.57%	11,637,802	79,101	0.91%
Demand deposits	8,034,509			8,062,792		
Other liabilities	109,044			112,505		
Stockholders' equity	2,326,235			2,091,054		
Total liabilities and stockholders' equity	\$24,839,146)		\$21,904,153		
Net interest income(2)		\$678,603			\$554,970	
Net interest margin			3.78%			3.49%
Net interest spread			3.15%			3.08%
Loan spread(3)			4.07%			4.02%

⁽¹⁾ The loan averages include non-accrual loans and are stated net of unearned income.

⁽²⁾ Taxable equivalent rates used where applicable.

⁽³⁾ Yield on loans, net of reserves, less funding cost including all deposits and borrowed funds.

Table of Contents

ITEM MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking Statements

Certain statements and financial analysis contained in this report that are not historical facts are forward-looking statements made pursuant to the safe harbor provisions of federal securities laws. Forward-looking statements may also be contained in our future filings with SEC, in press releases and in oral and written statements made by us or with our approval that are not statements of historical fact. These forward-looking statements are based on our beliefs, assumptions and expectations of our future performance taking into account all information currently available to us. Words such as "believes," "expects," "estimates," "anticipates," "plans," "goals," "objectives," "expects," "intends," "seeks," "targeted," "continue," "remain," "will," "should," "may" and other similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements.

Forward-looking statements may include, among other things, statements about the credit quality of our loan portfolio, economic conditions, including the continued impact on our customers from volatility in oil and gas prices, expectations regarding rates of default or loan losses, volatility in the mortgage industry, our business strategies and our expectations about future financial performance, future growth and earnings, the appropriateness of our allowance for loan losses and provision for credit losses, the impact of increased regulatory requirements on our business, increased competition, interest rate risk, new lines of business, new product or service offerings and new technologies. Forward-looking statements are subject to various risks and uncertainties, which change over time, are based on management's expectations and assumptions at the time the statements are made and are not guarantees of future results. Important factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to, the following:

Deterioration of the credit quality of our loan portfolio or declines in the value of collateral related to external factors such as commodity prices, real estate values or interest rates, increased default rates and loan losses or adverse changes in the industry concentrations of our loan portfolio.

Changing economic conditions or other developments adversely affecting our commercial, entrepreneurial and professional customers.

Changes in the value of commercial and residential real estate securing our loans or in the demand for credit to support the purchase and ownership of such assets.

Adverse economic conditions and other factors affecting our middle market customers and their ability to continue to meet their loan obligations.

Unanticipated effects from the Tax Act may limit its benefits or adversely impact our business, which could include decreased demand for borrowing by our middle market customers or increased price competition that offsets the benefits of decreased federal income tax expense.

The failure to correctly assess and model the assumptions supporting our allowance for loan losses, causing it to become inadequate in the event of deteriorations in loan quality and increases in charge-offs.

Changes in the U.S. economy in general or the Texas economy specifically resulting in deterioration of credit quality, increases in non-performing assets or charge-offs or reduced demand for credit or other financial services we offer, including the effects from declines in the level of drilling and production related to the continued volatility in oil and gas prices.

Adverse changes in economic or market conditions, in Texas, the United States or internationally, that could affect the credit quality of our loan portfolio or our operating performance.

Unexpected market conditions or regulatory changes that could cause access to capital market transactions and other sources of funding to become more difficult to obtain on terms and conditions that are acceptable to us.

The inadequacy of our available funds to meet our deposit, debt and other obligations as they become due, or our failure to maintain our capital ratios as a result of adverse changes in our operating performance or financial condition, or changes in applicable regulations or regulator interpretation of regulations impacting our business or the characterization or risk weight of our assets.

The failure to effectively balance our funding sources with cash demands by depositors and borrowers.

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The failure to manage information systems risk or to prevent cyber-attacks against us, our customers or our third party vendors, or to manage risks from disruptions or security breaches affecting us, our customers or our third party vendors.

Table of Contents

The failure to effectively manage our interest rate risk resulting from unexpectedly large or sudden changes in interest rates or rate or maturity imbalances in our assets and liabilities, and potential adverse effects to our borrowers including their inability to repay loans with increased interest rates.

Legislative and regulatory changes imposing further restrictions and costs on our business, a failure to remain well capitalized or well managed status or regulatory enforcement actions against us, and uncertainty related to future implementation and enforcement of regulatory requirements resulting from the current political environment. The failure to successfully execute our business strategy, which may include expanding into new markets, developing and launching new lines of business or new products and services within the expected timeframes and budgets or to successfully manage the risks related to the development and implementation of these new businesses, products or services.

The failure to attract and retain key personnel or the loss of key individuals or groups of employees.

Increased or more effective competition from banks and other financial service providers in our markets.

Structural changes in the markets for origination, sale and servicing of residential mortgages.

Uncertainty in the pricing of mortgage loans that we purchase, and later sell or securitize, as well as competition for the MSRs related to these loans and related interest rate risk or price risk resulting from retaining MSRs, and the potential effects of higher interest rates on our MCA loan volumes.

• Material failures of our accounting estimates and risk management processes based on management judgment, or the supporting analytical and forecasting models.

Failure of our risk management strategies and procedures, including failure or circumvention of our controls.

Credit risk resulting from our exposure to counterparties.

An increase in the incidence or severity of fraud, illegal payments, security breaches and other illegal acts impacting our Bank and our customers.

The failure to maintain adequate regulatory capital to support our business.

Unavailability of funds obtained from borrowing or capital transactions or from our Bank to fund our obligations. Incurrence of material costs and liabilities associated with legal and regulatory proceedings and related matters with respect to the financial services industry, including those directly involving us or our Bank.

Environmental liability associated with properties related to our lending activities.

Severe weather, natural disasters, acts of war or terrorism and other external events.

Actual outcomes and results may differ materially from what is expressed in our forward-looking statements and from our historical financial results due to the factors discussed elsewhere in this report or disclosed in our other SEC filings. Forward-looking statements included herein speak only as of the date hereof and should not be relied upon as representing our expectations or beliefs as of any date subsequent to the date of this report. Except as required by law, we undertake no obligation to revise any forward-looking statements contained in this report, whether as a result of new information, future events or otherwise. The factors discussed herein are not intended to be a complete summary of all risks and uncertainties that may affect our businesses. For a more detailed discussion of these and other factors that may affect our business, see "Risk Factors" in the 2017 Form 10-K and other filings we have made with the SEC. Though we strive to monitor and mitigate risk, we cannot anticipate all potential economic, operational and financial developments that may adversely impact our operations and our financial results. Forward-looking statements should not be viewed as predictions and should not be the primary basis upon which investors evaluate an investment in our securities.

Overview of Our Business Operations

We commenced our banking operations in December 1998. An important aspect of our growth strategy has been our ability to service and manage effectively a large number of loans and deposit accounts in multiple markets in Texas, as well as several lines of business serving a regional or national clientele of commercial borrowers. Accordingly, we have created an operations infrastructure sufficient to support our lending and banking operations that we continue to build out as needed to serve a larger customer base and specialized industries.

The following discussion and analysis presents the significant factors affecting our financial condition as of September 30, 2018 and December 31, 2017 and results of operations for the three and nine month periods ended September 30, 2018 and

2017. This discussion should be read in conjunction with our consolidated financial statements and notes to the financial statements appearing in Part I, Item 1 of this report.

Results of Operations

Summary of Performance

We reported net income of \$85.6 million and net income available to common stockholders of \$83.1 million, or \$1.65 per diluted common share, for the third quarter of 2018 compared to net income of \$58.7 million and net income available to common stockholders of \$56.2 million, or \$1.12 per diluted common share, for the third guarter of 2017. Return on average common equity ("ROE") was 14.68% and return on average assets ("ROA") was 1.31% for the third quarter of 2018, compared to 11.20% and 0.99%, respectively, for the third quarter of 2017. The improved results for the quarter resulted primarily from an increase in net interest income, as well as a decrease in the provision for credit losses and decrease in income tax expense caused by a decrease in income tax rates as a result of the Tax Cuts and Jobs Act (the "Tax Act") which became effective on January 1, 2018, offset by an increase in non-interest expense. Net income and net income available to common stockholders for the nine months ended September 30, 2018 totaled \$228.9 million and \$221.6 million, respectively, or \$4.41 per diluted common share, compared to net income and net income available to common stockholders of \$152.3 million and \$145.0 million, respectively, or \$2.89 per diluted common share, for the same period in 2017. ROE was 13.62% and ROA was 1.23% for the nine months ended September 30, 2018 compared to 9.99% and 0.93%, respectively, for the same period in 2017. The improved results for the first nine months of 2018 resulted primarily from an increase in net interest income and a decrease in income tax expense caused by a decline in income tax rates as a result of the Tax Act, offset by increases in the provision for credit losses and non-interest expense.

Details of the changes in the various components of net income are discussed below.

Net Interest Income

Net interest income was \$232.2 million for the third quarter of 2018, compared to \$204.4 million for the third quarter of 2017. The increase was due to an increase in average earning assets of \$2.3 billion as compared to the third quarter of 2017, as well as the effect of increases in interest rates on loan yields. The increase in average earning assets included a \$474.8 million increase in average loans held for sale, a \$2.5 billion increase in average net loans held for investment and a \$29.4 million increase in average investment securities, offset by a \$687.2 million decrease in average liquidity assets. For the quarter ended September 30, 2018, average net loans held for investment, liquidity assets and loans held for sale represented approximately 86%, 8% and 6%, respectively, of average earning assets compared to approximately 85%, 11% and 4% for the same quarter of 2017.

Average interest-bearing liabilities for the quarter ended September 30, 2018 increased \$3.0 billion from the third quarter of 2017, which included a \$2.6 billion increase in average interest-bearing deposits and a \$453.8 million increase in other borrowings. Average demand deposits were \$7.9 billion for the quarter ended September 30, 2018, compared to \$8.8 billion for the same period of 2017. The average cost of total deposits and borrowed funds increased to 1.10% for the third quarter of 2018 compared to 0.54% for the same period of 2017. The cost of interest-bearing liabilities increased from 1.06% for the quarter ended September 30, 2017 to 1.78% for the same period of 2018. The decrease in demand deposits and the increases in deposit and funding costs reflect the impact of the rising interest rate environment and the shift to interest-bearing deposits.

Net interest income was \$674.2 million for the nine months ended September 30, 2018, compared to \$550.7 million for the same period of 2017. The increase was due to an increase in average earning assets of \$2.8 billion as compared to the nine months ended September 30, 2017, as well as the effect of increases in interest rates on loan yields. The increase in average earning assets included a \$424.1 million increase in average loans held for sale and a \$3.2 billion increase in average net loans held for investment, offset by a \$6.3 million decrease in average securities and an \$822.5 million decrease in average liquidity assets. For the nine months ended September 30, 2018, average net loans held for investment, liquidity assets and loans held for sale represented approximately 85%, 9% and 6%, respectively, of average earning assets compared to approximately 82%, 13% and 5% for the same period of 2017.

Average interest-bearing liabilities for the nine months ended September 30, 2018 increased \$2.7 billion from the same period of 2017, which included a \$2.2 billion increase in average interest-bearing deposits and a \$499.8 million increase in other borrowings. Average demand deposits decreased from \$8.1 billion for the nine months ended September 30, 2017 to \$8.0 billion for the nine months ended September 30, 2018. The average cost of total deposits and borrowed funds increased to 0.92% for the nine months ended September 30, 2018 compared to 0.44% for the same period of 2017. The cost of interest-bearing liabilities increased from 0.91% for the nine months ended September 30, 2017 to 1.57% for the same period of 2018.

Table of Contents

The decrease in demand deposits and the increases in deposit and funding costs reflect the impact of the rising interest rate environment and the shift to interest-bearing deposits.

The following table (in thousands) presents changes in taxable-equivalent net interest income between the three and nine month periods ended September 30, 2018 and 2017 and identifies the changes due to differences in the average volume of earning assets and interest-bearing liabilities and changes due to differences in the average interest rate on those assets and liabilities.

	Three months ended			Nine months ended		
	Septemb	er 30, 201	8/2017	September 30, 2018/2017		
	Net	Change I	Oue To(1)	Net	Change I	Oue To(1)
	Change	Volume	Yield/Rate(2	2)Change	Volume	Yield/Rate(2)
Interest income:						
Investment securities	\$1,079	\$116	\$ 963	\$964	\$(121)	\$ 1,085
Loans held for sale	7,390	4,643	2,747	19,181	12,281	6,900
Loans held for investment, mortgage finance loans	7,421	5,200	2,221	35,335	26,026	9,309
Loans held for investment	46,765	23,607	23,158	152,466	76,387	76,079
Federal funds sold and securities purchased under resale agreements	376	(6)	382	1,202	(54)	1,256
Interest-bearing deposits in other banks	842	(2,176)	3,018	3,672	(6,116)	9,788
Total	63,873	31,384	32,489	212,820	108,403	104,417
Interest expense:						
Transaction deposits	9,283	2,262	7,021	23,142	4,387	18,755
Savings deposits	12,778	453	12,325	36,767	3,503	33,264
Time deposits	7,538	2,393	5,145	11,173	3,317	7,856
Other borrowings	6,391	1,430	4,961	17,289	3,728	13,561
Long-term debt	307	5	302	816	15	801
Total	36,297	6,543	29,754	89,187	14,950	74,237
Net interest income	\$27,576	\$24,841	\$ 2,735	\$123,633	\$93,453	\$ 30,180

⁽¹⁾ Yield/rate and volume variances are allocated to yield/rate.

Net interest margin, which is defined as the ratio of net interest income to average earning assets, was 3.70% for the third quarter of 2018 compared to 3.59% for the third quarter of 2017. The year-over-year increase was due primarily to the increase in total average loans, improved asset composition and the effect of increases in interest rates on loan yields attributable to our asset-sensitive balance sheet. The yield on total loans held for investment increased to 5.06% for the third quarter of 2018 compared to 4.59% for the third quarter of 2017 and the yield on earning assets increased to 4.80% for the third quarter of 2018 compared to 4.17% for the third quarter of 2017. Funding costs, including demand deposits and borrowed funds, increased to 1.10% for the third quarter of 2018 compared to 0.54% for the third quarter of 2017. The spread on total earning assets, net of the cost of deposits and borrowed funds, was 3.70% for the third quarter of 2018 compared to 3.63% for the third quarter of 2017. The increase resulted primarily from increases in interest rates and increases in the higher yielding loan components of earning assets. Total funding costs, including all deposits, long-term debt and stockholders' equity, increased to 1.07% for the third quarter of 2018 compared to 0.56% for the third quarter of 2017.

⁽²⁾ Taxable equivalent rates are used where applicable.

Table of Contents

Non-interest Income

The components of non-interest income were as follows (in thousands):

	Three months		Nine mo	nths
	ended Se	ptember	ended Septembe	
	30,		30,	
	2018	2017	2018	2017
Service charges on deposit accounts	\$3,477	\$3,211	\$9,619	\$9,323
Wealth management and trust fee income	2,065	1,627	5,996	4,386
Bank owned life insurance (BOLI) income	643	615	1,959	1,562
Brokered loan fees	6,141	6,152	17,124	17,639
Servicing income	4,987	4,486	15,446	10,387
Swap fees	1,355	647	4,269	3,404
Other	6,850	2,265	8,331	8,181
Total non-interest income	\$25,518	\$19,003	\$62,744	\$54,882

Non-interest income increased \$6.5 million during the three months ended September 30, 2018 compared to the same period of 2017. This increase was primarily due to a \$4.6 million increase in other non-interest income attributable to an increase in gain on sale of MCA loans, as well as a \$2.0 million gain on sale of OREO during the three months ended September 30, 2018 resulting from the sale of our largest OREO property.

Non-interest income increased \$7.9 million during the nine months ended September 30, 2018 compared to the same period of 2017. This increase was primarily due to a \$5.1 million increase in servicing income attributable to an increase in MSRs as well as a \$1.6 million increase in wealth management and trust fee income due to an increase in assets under management.

While management expects continued growth in certain components of non-interest income, the future rate of growth could be affected by increased competition from nationwide and regional financial institutions among other factors. In order to achieve growth in non-interest income, management from time to time evaluates new products, new lines of business and the expansion of existing lines of business. Any new product introduction or new market entry could place additional demands on capital and managerial resources.

Non-interest Expense

The components of non-interest expense were as follows (in thousands):

Three mon	ths ended	Nine months ended	
September	30,	September 30,	
2018	2017	2018	2017
\$77,327	\$67,882	\$222,268	\$194,039
8,362	6,436	22,952	19,062
10,214	7,242	29,127	18,349
10,764	6,395	29,948	20,975
7,435	6,002	21,211	24,414
6,524	6,203	18,884	16,800
4,207	3,897	12,379	8,329
(1,864)	105	467	315
13,174	10,668	37,998	30,455
\$136,143	\$114,830	\$395,234	\$332,738
	September 2018 \$77,327 8,362 10,214 10,764 7,435 6,524 4,207 (1,864) 13,174	\$77,327 \$67,882 8,362 6,436 10,214 7,242 10,764 6,395 7,435 6,002 6,524 6,203 4,207 3,897 (1,864) 105 13,174 10,668	September 30, September 2018 2018 2017 2018 \$77,327 \$67,882 \$222,268 8,362 6,436 22,952 10,214 7,242 29,127 10,764 6,395 29,948 7,435 6,002 21,211 6,524 6,203 18,884 4,207 3,897 12,379 (1,864) 105 467 13,174 10,668 37,998

Other expense includes such items as courier expenses, regulatory assessments other than FDIC insurance, due (1) from bank charges and other general operating expenses, none of which account for 1% or more of total interest income and non-interest income.

Non-interest expense for the third quarter of 2018 increased \$21.3 million, or 19%, to \$136.1 million from \$114.8 million in the third quarter of 2017. The increase is primarily due to increases in salaries and employee benefits, net occupancy, marketing, legal and professional, communications and technology and other non-interest expenses, all of which were attributable to general business growth. Offsetting these increases was a \$2.0 million decrease in allowance and other carrying

Table of Contents

costs for OREO expense related to the above-mentioned sale of OREO. As a result of the sale, we reversed a \$2.0 million valuation allowance that was recorded on the property during the first quarter of 2018.

Non-interest expense for the nine months ended September 30, 2018 increased \$62.5 million, or 19%, to \$395.2 million from \$332.7 million for the nine months ended September 30, 2017. The increase is primarily due to increases in salaries and employee benefits, net occupancy expense, marketing, legal and professional, FDIC insurance assessment and other non-interest expenses, all of which were attributable to general business growth. Servicing related expenses for the nine months ended September 30, 2018 increased \$4.1 million compared to the nine months ended September 30, 2017 primarily due to an increase in MSRs, which are being amortized. Offsetting these increases was a \$3.2 million decrease in communications and technology expense primarily related to a technology

Analysis of Financial Condition

write-off taken in the second quarter of 2017.

Loans Held for Investment

Loans were as follows as of the dates indicated (in thousands):

September 30,	December 31,
2018	2017
\$10,116,945	\$9,189,811
5,477,787	5,308,160
2,263,463	2,166,208
3,924,682	3,794,577
51,692	48,684
319,411	264,903
22,153,980	20,772,343
(106,655)	(97,931)
(190,306)	(184,655)
\$21,857,019	\$20,489,757
	\$10,116,945 5,477,787 2,263,463 3,924,682 51,692 319,411 22,153,980 (106,655) (190,306)

Our business plan focuses primarily on lending to middle market businesses and successful professionals and entrepreneurs, and as such, commercial, real estate and construction loans have comprised a majority of our loan portfolio. Consumer loans generally have represented 1% or less of the portfolio. Mortgage finance loans relate to our mortgage warehouse lending operations in which we purchase mortgage loan ownership interests that are typically sold within 10 to 20 days. Volumes fluctuate based on the level of market demand for the product and the number of days between purchase and sale of the loans, as well as overall market interest rates and tend to peak at the end of each month.

We originate a substantial majority of all loans held for investment, excluding mortgage finance loans. We also participate in syndicated loan relationships, both as a participant and as an agent. As of September 30, 2018, we had \$2.1 billion in syndicated loans, \$502.3 million of which we administer as agent. All syndicated loans, whether we act as agent or participant, are underwritten to the same standards as all other loans we originate. As of September 30, 2018, \$35.0 million of our syndicated loans were on non-accrual.

Portfolio Geographic Concentration

More than 50% of our loan exposure is outside of Texas and more than 50% of our deposits are sourced outside of Texas. However, as of September 30, 2018, a majority of our loans held for investment, excluding our mortgage finance loans and other national lines of business, were to businesses with headquarters and operations in Texas. This geographic concentration subjects the loan portfolio to the general economic conditions within this area. We also make loans to these customers that are secured by assets located outside of Texas. The risks created by this concentration have been considered by management in the determination of the appropriateness of the allowance for loan losses.

Table of Contents

Summary of Loan Loss Experience

The provision for credit losses, which includes a provision for losses on unfunded commitments, is a charge to earnings to maintain the allowance for loan losses at a level consistent with management's assessment of the collectability of the loan portfolio in light of current economic conditions and market trends. We recorded a provision for credit losses of \$13.0 million during the third quarter of 2018 compared to \$20.0 million in the third quarter of 2017. The decrease in provision recorded during the third quarter of 2018 compared to the same period in 2017 was primarily related to improvements in the composition of our classified loan portfolios, including energy loans. The allowance for credit losses, including the allowance for losses on unfunded commitments reported on the consolidated balance sheet in other liabilities, totaled \$200.6 million at September 30, 2018, \$193.7 million at December 31, 2017 and \$192.7 million at September 30, 2017. The combined allowance as a percentage of loans held for investment excluding mortgage finance loans decreased to 1.21% at September 30, 2018 from 1.26% at December 31, 2017 and 1.30% at September 30, 2017 as a result of strong loan growth and overall positive trends in the credit quality of our portfolio.

The allowance for credit losses results from consistent application of our loan loss reserve methodology. At September 30, 2018, we believe the allowance is appropriate and has been derived from consistent application of our methodology. Should any of the factors considered by management in evaluating the appropriateness of the allowance for loan losses change, our estimate of inherent losses in the portfolio could also change, which would affect the level of future provisions for loan losses.

Table of Contents

Activity in the allowance for loan losses is presented in the following table (in thousands, except percentage and multiple data):

Allowance for loan losses:	Nine months ended Septemb 30, 2018	er	Year ended December 3 2017		Nine months, ended September 30, 2017	
Beginning balance	\$184,655 \$168,		\$ 168,126		\$168,126	
Loans charged-off:	φ101,055	,	Ψ 100,120		Ψ100,120	,
Commercial	45,273		34,145		32,146	
Construction	_		59		59	
Real estate	_		290		290	
Consumer	767		180		180	
Leases	319					
Total charge-offs	46,359		34,674		32,675	
Recoveries:	,		- 1,011		,-,-	
Commercial	1,069		4,593		3,574	
Construction			104		104	
Real estate	43		75		74	
Consumer	78		70		56	
Leases	32		10		9	
Total recoveries	1,222		4,852		3,817	
Net charge-offs	45,137		29,822		28,858	
Provision for loan losses	50,788		46,351		43,661	
Ending balance	\$190,306		\$ 184,655		\$182,929	
Allowance for off-balance sheet credit losses:	•		•			
Beginning balance	\$9,071		\$11,422		\$11,422	
Provision for off-balance sheet credit losses	1,212		(2,351)	(1,661)
Ending balance	\$10,283		\$9,071		\$9,761	
Total allowance for credit losses	\$200,589		\$ 193,726		\$192,690	
Total provision for credit losses	\$52,000		\$44,000		\$42,000	
Allowance for loan losses to LHI	0.86	%	0.89	%	0.89	%
Allowance for loan losses to LHI excluding mortgage finance loans(2)	1.15	%	1.20	%	1.23	%
Net charge-offs to average LHI(1)	0.29	%	0.16	%	0.22	%
Net charge-offs to average LHI excluding mortgage finance loans(1)(2)	0.38	%	0.21	%	0.28	%
Total provision for credit losses to average LHI(1)	0.34	%	0.24	%	0.32	%
Total provision for credit losses to average LHI excluding mortgage finance loans(1)(2)	0.44	%	0.31	%	0.41	%
Recoveries to total charge-offs	2.64	%	13.99	%	11.68	%
Allowance for off-balance sheet credit losses to off-balance sheet credit commitments	0.13	%	0.13	%	0.14	%
Total allowance for credit losses to LHI	0.91	%	0.94	%	0.94	%
Total allowance for credit losses to LHI excluding mortgage finance loans(2)	1.21		1.26		1.30	%
Allowance for loan losses to non-accrual loans	1.8x		1.8x		1.5x	

⁽¹⁾ Interim period ratios are annualized.

⁽²⁾ The indicated ratios are presented with and excluding the mortgage finance loans because the risk profile of our mortgage finance loans is different than our other loans held for investment. No provision for credit losses is

allocated to these loans based on the internal risk grade assigned.

Table of Contents

Non-performing Assets

Non-performing assets include non-accrual loans and leases and repossessed assets. The table below summarizes our non-accrual loans by type and by type of property securing the credit and OREO (in thousands):

non account found by type and by type of property securing a	September 30, December 31, September 30		
	2018	2017	2017
Non-accrual loans:(1)			
Commercial			
Oil and gas properties	\$ 31,235	\$ 64,192	\$ 80,142
Assets of the borrowers	41,067	7,571	9,841
Inventory	30,182	24,399	23,121
Other	2,473	3,569	3,283
Total commercial	104,957	99,731	116,387
Real estate			
Commercial property	1,015	1,096	1,123
Unimproved land and/or developed residential lots	_	_	
Single family residences	1,263		
Other	237	617	695
Total real estate	2,515	1,713	1,818
Consumer	60	_	_
Leases	_	_	_
Total non-accrual loans	107,532	101,444	118,205
Repossessed assets:			
OREO	79	11,742	18,131
Other repossessed assets	_	_	_
Total non-performing assets	\$ 107,611	\$ 113,186	\$ 136,336
Loans held for investment past due 90 days and accruing(2)	\$ 11,295	\$ 8,429	\$ 8,892
Loans held for sale past due 90 days and accruing(3)	\$ 25,238	\$ 19,737	\$ —

- As of September 30, 2018, December 31, 2017 and September 30, 2017, non-accrual loans included \$22.5 million, \$18.8 million and \$12.0 million, respectively, in loans that met the criteria for restructured.
- (2) At September 30, 2018, December 31, 2017 and September 30, 2017, loans past due 90 days and still accruing include premium finance loans of \$8.2 million, \$5.5 million and \$8.4 million, respectively.

 Includes loans guaranteed by U.S. government agencies that were repurchased out of Ginnie Mae securities. Loans are recorded as loans held for sale and carried at fair value on the balance sheet. Interest on these past due loans
- (3) accrues at the debenture rate guaranteed by the U.S. government. Also includes loans that, pursuant to Ginnie Mae servicing guidelines, we have the unilateral right, but not the obligation, to repurchase if defined delinquent loan criteria are met and therefore must record as loans held for sale on our balance sheet regardless of whether the repurchase option has been exercised.

Potential problem loans consist of loans that are performing in accordance with contractual terms but for which we have concerns about the borrower's ability to comply with repayment terms because of the borrower's potential financial difficulties. We monitor these loans closely and review their performance on a regular basis. At September 30, 2018, we had \$39.3 million in loans of this type, compared to \$49.1 million at December 31, 2017, which were not included in either non-accrual or 90 days past due categories.

Table of Contents

Loans Held for Sale

Through our MCA program, we commit to purchase residential mortgage loans from independent correspondent lenders and deliver those loans into the secondary market via whole loan sales to independent third parties or in securitization transactions to Ginnie Mae and GSEs such as Fannie Mae and Freddie Mac. For additional information on our loans held for sale portfolio, see Note 6 - Certain Transfers of Financial Assets in the accompanying notes to the consolidated financial statements included elsewhere in this report.

Table of Contents

Liquidity and Capital Resources

In general terms, liquidity is a measurement of our ability to meet our cash needs. Our objective in managing our liquidity is to maintain our ability to meet loan commitments, purchase investment securities or repay deposits and other liabilities in accordance with their terms, without an adverse impact on our current or future earnings. Our liquidity strategy is guided by policies, formulated and monitored by our senior management and our Balance Sheet Management Committee ("BSMC"), which take into account the demonstrated marketability of assets, the sources and stability of our funding and the level of unfunded commitments. We regularly evaluate all of our various funding sources with an emphasis on accessibility, stability, reliability and cost effectiveness. For the year ended December 31, 2017 and for the nine months ended September 30, 2018 our principal source of funding has been our customer deposits, supplemented by our short-term and long-term borrowings, primarily from Federal funds purchased and Federal Home Loan Bank ("FHLB") borrowings, which are generally used to fund mortgage finance assets.

Liquidity assets were \$2.6 billion at September 30, 2018, and continue to be significant as a result of deposit growth and increases in borrowing capacity related to our mortgage finance loans. The following table summarizes the composition of liquidity assets (in thousands):

	September 30,	December 31.	September	30,
	2018	2017	2017	
Federal funds sold and securities purchased under resale agreements	\$30,000	\$30,000	\$25,000	
Interest-bearing deposits in other banks	2,585,570	2,697,581	2,332,537	
Total liquidity assets	\$2,615,570	\$2,727,581	\$2,357,537	7
Total liquidity assets as a percent of:				
Total loans held for investment, excluding mortgage finance loans	15.8 %	17.8 %	15.9	%
Total loans held for investment	11.9 %	13.2 %	11.5	%
Total earning assets	10.0 %	11.2 %	10.0	%
Total deposits	12.8 %	14.3 %	12.4	%

Our liquidity needs to support growth in loans held for investment have been fulfilled primarily through growth in our core customer deposits. Our goal is to obtain as much of our funding for loans held for investment and other earning assets as possible from deposits of these core customers. These deposits are generated principally through development of long-term relationships with customers, with a significant focus on treasury management products. In addition to deposits from our core customers, we also have access to deposits through brokered customer relationships. For regulatory purposes, these relationship brokered deposits are categorized as brokered deposits; however, since these deposits arise from a customer relationship, which involves extensive treasury services, we consider these deposits to be core deposits for our reporting purposes.

Table of Contents

We also have access to incremental deposits through brokered retail certificates of deposit, or CDs. These traditional brokered deposits are generally of short maturities, 30 to 90 days, and are used to fund temporary differences in the growth in loan balances, including growth in loans held for sale or other specific categories of loans as compared to customer deposits. The following table summarizes our period-end and average year-to-date core customer deposits, relationship brokered deposits and traditional brokered deposits (in millions):

	September	30,	December	31,	September	30,
	2018		2017		2017	
Deposits from core customers	\$17,044.4		\$17,100.8		\$17,259.2	
Deposits from core customers as a percent of total deposits	83.6	%	89.4	%	90.5	%
Relationship brokered deposits	\$1,813.0		\$2,022.4		\$1,822.1	
Relationship brokered deposits as a percent of total deposits	8.9	%	10.6	%	9.5	%
Traditional brokered deposits	\$1,528.2		\$—		\$ <i>-</i>	
Traditional brokered deposits as a percent of total deposits	7.5	%	_	%		%
Average deposits from core customers(1)	\$ 17,477.8		\$16,806.9		\$16,239.7	
Average deposits from core customers as a percent of total quarterly average deposits(1)	87.5	%	91.1	%	91.4	%
Average relationship brokered deposits(1)	\$1,878.6		\$1,647.0		\$1,527.1	
Average relationship brokered deposits as a percent of total quarterly average deposits(1)	9.4	%	8.9	%	8.6	%
Average traditional brokered deposits(1)	\$613.5		\$—		\$ <i>—</i>	
Average traditional brokered deposits as a percent of total quarterly average deposits(1)	3.1	%	_	%	_	%

⁽¹⁾ Annual averages presented for December 31, 2017.

We have access to sources of traditional brokered deposits that we estimate to be \$4.0 billion. Based on our internal guidelines, we have chosen to limit our use of these sources to a lesser amount. Customer deposits (total deposits, including relationship brokered deposits, minus brokered CDs) at September 30, 2018 decreased by \$265.8 million from December 31, 2017 and decreased \$223.9 million from September 30, 2017.

We have short-term borrowing sources available to supplement deposits and meet our funding needs. Such borrowings are generally used to fund our mortgage finance assets, due to their liquidity, short duration and interest spreads available. These borrowing sources include Federal funds purchased from our downstream correspondent bank relationships (which consist of banks that are smaller than our bank) and from our upstream correspondent bank relationships (which consist of banks that are larger than our bank), customer repurchase agreements, and advances from the FHLB and the Federal Reserve. The following table summarizes our short-term borrowings as of September 30, 2018 (in thousands):

Federal funds purchased	\$475,842
Repurchase agreements	10,976
FHLB borrowings	3,200,000
Line of credit	_
Total short-term borrowings	\$3,686,818
Maximum short-term borrowings outstanding at any month-end during 2018	\$4,520,849

The following table summarizes our other borrowing capacities in excess of balances outstanding at September 30, 2018 (in thousands):

FHLB borrowing capacity relating to loans	\$4,922,080
FHLB borrowing capacity relating to investment securities	761
Total FHLB borrowing capacity	\$4,922,841
Unused Federal funds lines available from commercial banks	\$722,000

Table of Contents

The following table summarizes our long-term borrowings as of September 30, 2018 (in thousands):

Subordinated notes \$281,677
Trust preferred subordinated debentures 113,406
Total long-term borrowings \$395,083

We have an unsecured, revolving, non-amortizing line of credit with maximum availability of \$130.0 million with a maturity date of December 18, 2018. The loan proceeds may be used for general corporate purposes including funding regulatory capital infusions into the Bank. The loan agreement contains customary financial covenants and restrictions. As of September 30, 2018 and December 31, 2017, there were no borrowings outstanding. Our equity capital, including \$150 million in preferred stock, averaged \$2.3 billion for the nine months ended September 30, 2018, as compared to \$2.1 billion for the same period in 2017. We have not paid any cash dividends on our common stock since we commenced operations and have no plans to do so in the foreseeable future. As of September 30, 2018, our capital ratios were above the levels required to be well capitalized. We believe that our earnings, periodic capital raising transactions and the addition of loan and deposit relationships will allow us to continue to grow organically.

Table of Contents

Commitments and Contractual Obligations

The following table presents significant fixed and determinable contractual payment obligations to third parties by payment date. Payments for borrowings do not include interest. Payments related to leases are based on actual payments specified in the underlying contracts. As of September 30, 2018, our significant fixed and determinable contractual obligations to third parties, excluding interest, were as follows (in thousands):

	Within One	After One bu Within	After Three b		
	Year	Three Years	Within Five Years	Five Years	Total
Deposits without a stated maturity	\$18,381,151	\$ —	\$ —	\$ —	\$18,381,151
Time deposits	1,983,370	20,311	355	450	2,004,486
Federal funds purchased and customer repurchase agreements	486,818	_	_	_	486,818
FHLB borrowings	3,200,000	_	_	_	3,200,000
Operating lease obligations(1)	16,798	33,115	30,203	32,280	112,396
Subordinated notes	_		_	281,677	281,677
Trust preferred subordinated debentures			_	113,406	113,406
Total contractual obligations	\$24,068,137	\$ 53,426	\$ 30,558	\$427,813	\$24,579,934

(1) Non-balance sheet item.

Critical Accounting Policies

SEC guidance requires disclosure of "critical accounting policies." The SEC defines "critical accounting policies" as those that are most important to the presentation of a company's financial condition and results, and require management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain.

We follow financial accounting and reporting policies that are in accordance with accounting principles generally accepted in the United States. The more significant of these policies are summarized in Note 1 - Operations and Summary of Significant Accounting Policies in the accompanying notes to the consolidated financial statements included in the 2017 Form 10-K. Not all significant accounting policies require management to make difficult, subjective or complex judgments. However, the policy noted below could be deemed to meet the SEC's definition of a critical accounting policy.

Allowance for Loan Losses

Management considers the policies related to the allowance for loan losses as the most critical to the financial statement presentation. The total allowance for loan losses includes activity related to allowances calculated in accordance with Accounting Standards Codification ("ASC") 310, Receivables, and ASC 450, Contingencies. The allowance for loan losses is established through a provision for credit losses charged to current earnings. The amount maintained in the allowance reflects management's continuing evaluation of the loan losses inherent in the loan portfolio. The allowance for loan losses is comprised of specific reserves assigned to certain classified loans and general reserves. Factors contributing to the determination of specific reserves include the creditworthiness of the borrower, and more specifically, changes in the expected future receipt of principal and interest payments and/or in the value of pledged collateral. A reserve is recorded when the carrying amount of the loan exceeds the discounted estimated cash flows using the loan's initial effective interest rate or the fair value of the collateral for certain collateral-dependent loans. For purposes of determining the general allowance, the portfolio is segregated by product types in order to recognize differing risk profiles among categories, and then further segregated by credit grades. See "Summary of Loan Loss Experience" above and Note 4 – Loans Held for Investment and Allowance for Loan Losses in the accompanying notes to the consolidated financial statements included elsewhere in this report for further discussion of the risk factors considered by management in establishing the allowance for loan losses.

Table of Contents

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is a broad term for the risk of economic loss due to adverse changes in the fair value of a financial instrument. These changes may be the result of various factors, including interest rates, foreign exchange rates, commodity prices, or equity prices. Additionally, the financial instruments subject to market risk can be classified either as held for trading purposes or held for other than trading.

We are subject to market risk primarily through the effect of changes in interest rates on our portfolio of assets held for purposes other than trading. Additionally, we have some market risk relative to commodity prices through our energy lending activities. Petroleum and natural gas commodity prices were suppressed throughout 2015 and 2016, but stabilized amidst continuing market uncertainty during 2017 and continuing into 2018. Declines in commodity prices negatively impacted our energy clients' ability to perform on their loan obligations, and further uncertainty and volatility could have a negative impact on our customers and our loan portfolio. Management does not currently expect the current decline in commodity prices to have a material adverse effect on our financial position. Foreign exchange rates, commodity prices and/or equity prices do not pose significant market risk to us.

The responsibility for managing market risk rests with the BSMC, which operates under policy guidelines established by our board of directors. The negative acceptable variation in net interest revenue due to a 200 basis point increase or decrease in interest rates is generally limited by these guidelines to plus or minus 10-15%. These guidelines also establish maximum levels for short-term borrowings, short-term assets and public and brokered deposits. They also establish minimum levels for liquidity, among other things. Oversight of our compliance with these guidelines is the ongoing responsibility of the BSMC, with exceptions reported to the Risk Management Committee, and to our board of directors if deemed necessary, on a quarterly basis. Additionally, the Credit Policy Committee ("CPC") specifically manages risk relative to commodity price market risks. The CPC establishes maximum portfolio concentration levels for energy loans as well as maximum advance rates for energy collateral.

Interest Rate Risk Management

Our interest rate sensitivity is illustrated in the following table. The table reflects rate-sensitive positions as of September 30, 2018, and is not necessarily indicative of positions on other dates. The balances of interest rate sensitive assets and liabilities are presented in the periods in which they next reprice to market rates or mature and are aggregated to show the interest rate sensitivity gap. The mismatch between repricings or maturities within a time period is commonly referred to as the "gap" for that period. A positive gap (asset sensitive), where interest-rate sensitive assets exceed interest rate sensitive liabilities, generally will result in the net interest margin increasing in a rising rate environment and decreasing in a falling rate environment. A negative gap (liability sensitive) will generally have the opposite results on the net interest margin. To reflect anticipated prepayments, certain asset and liability categories are shown in the table using estimated cash flows rather than contractual cash flows. The Company employs interest rate floors in certain variable rate loans to enhance the yield on those loans at times when market interest rates are extraordinarily low. The degree of asset sensitivity, spreads on loans and net interest margin may be reduced until rates increase by an amount sufficient to eliminate the effects of floors. The adverse effect of floors as market rates increase may also be offset by the positive gap, the extent to which rates on deposits and other funding sources lag increasing market rates and changes in composition of funding.

Table of Contents

Interest Rate Sensitivity Gap Analysis September 30, 2018 (In thousands)

	0-3 mo Balance	4-12 mo Balance	1-3 yr Balance	3+ yr Balance	Total Balance
Assets:					
Interest-bearing deposits in other banks, federal funds sold and securities purchased under resale agreements	\$2,615,570	\$ —	_	\$ —	\$2,615,570
Investment securities(1)	11,644	16,728	34,402	54,615	117,389
Total variable loans	19,626,616	33,861	1,985	832	19,663,294
Total fixed loans	577,862	1,740,568	436,750	1,387,436	4,142,616
Total loans(2)	20,204,478	1,774,429	438,735	1,388,268	23,805,910
Total interest sensitive assets	\$22,831,692	\$1,791,157	\$473,137	\$1,442,883	\$26,538,869
Liabilities:					
Interest-bearing customer deposits	\$9,821,495	\$ —	\$ —	\$	\$9,821,495
CDs & IRAs	849,125	1,134,245	20,311	805	2,004,486
Traditional brokered deposits	1,528,196	_	_	_	1,528,196
Total interest-bearing deposits	12,198,816	1,134,245	20,311	805	13,354,177
Repurchase agreements, Federal funds					
purchased, FHLB borrowings, line	3,686,818				3,686,818
of credit					
Subordinated notes	_	_	_	281,677	281,677
Trust preferred subordinated debentures	_	_	_	113,406	113,406
Total borrowings	3,686,818	_	_	395,083	4,081,901
Total interest sensitive liabilities	\$15,885,634	\$1,134,245	\$20,311	\$395,888	\$17,436,078
Gap	\$6,946,058	\$656,912	\$452,826	\$1,046,995	\$ —
Cumulative Gap	6,946,058	7,602,970	8,055,796	9,102,791	9,102,791
Demand deposits Stockholders' equity Total					\$7,031,460 2,426,442 \$9,457,902

⁽¹⁾ Investment securities based on fair market value.

The table above sets forth the balances as of September 30, 2018 for interest-bearing assets, interest-bearing liabilities and the total of non-interest-bearing deposits and stockholders' equity. While a gap interest table is useful in analyzing interest rate sensitivity, an interest rate sensitivity simulation provides a better illustration of the sensitivity of earnings to changes in interest rates. Earnings are also affected by changing interest rates on the value of funding derived from demand deposits and stockholders' equity. We perform a sensitivity analysis to identify interest rate risk exposure on net interest income. We quantify and measure interest rate risk exposure using a model to dynamically simulate the effect of changes in net interest income relative to changes in interest rates and loan and deposit account balances over the next twelve months based on three interest rate scenarios. These are a "most likely" rate scenario and two "shock test" scenarios.

The "most likely" rate scenario is based on the consensus forecast of future interest rates published by independent sources. These forecasts incorporate future spot rates and relevant spreads of instruments that are actively traded in the open market. The Federal Reserve's Federal funds target affects short-term borrowing rates; the prime lending rate and LIBOR are the basis for most of our variable-rate loan pricing. The 10-year mortgage rate is also monitored because of its effect on prepayment speeds for mortgage-backed securities. We believe these are our primary interest rate

⁽²⁾ Loans are stated at gross.

exposures. We are not currently using derivatives to manage our interest rate exposure.

Table of Contents

For modeling purposes, as of September 30, 2018, the "shock test" scenarios assume a sustained parallel 100 and 200 basis point increase in interest rates, as well as a 100 basis point decrease in rates. As of September 30, 2017, the scenarios assumed a sustained parallel 100 and 200 basis point increase in interest rates. As short-term rates remained low through 2017, we did not believe that analysis of an assumed decrease in interest rates would provide meaningful results.

Our interest rate risk exposure model incorporates assumptions regarding the level of interest rate or balance changes on indeterminable maturity deposits (demand deposits, interest-bearing transaction accounts and savings accounts) for a given level of market rate changes. Given the current environment of increasing short-term rates, deposit pricing can vary by product and customer. These assumptions have been developed through a combination of historical analysis and future expected pricing behavior. Changes in prepayment behavior of mortgage-backed securities, residential and commercial mortgage loans in each rate environment are captured using industry estimates of prepayment speeds for various coupon segments of the portfolio. The impact of planned growth and new business activities is factored into the simulation model. This modeling indicated interest rate sensitivity as follows (in thousands):

	Anticipated Impact Over the Next Twelve MontAnticipated Impact Over the Next Twelve Months						
	as Compared to Most Likely Scenario			as Compared to Most Likely Scenario			
	100 bp	200 bp	100 bp	100 bp Increase	200 bp Increase		
	Increase	Increase	Decrease	100 op merease	200 op merease		
	September 30, 2018			September 30, 2017			
net interest	\$ 106 977	\$ 214 641	\$ (111.867) \$ 114 593	\$ 231.113		

Change in net interest income

The simulations used to manage market risk are based on numerous assumptions regarding the effect of changes in interest rates on the timing and extent of repricing characteristics, future cash flows and customer behavior. These assumptions are inherently uncertain and, as a result, the model cannot precisely estimate net interest income or precisely predict the impact of higher or lower interest rates on net interest income. Actual results may differ from simulated results due to timing, magnitude and frequency of interest rate changes as well as changes in market conditions and management strategies, among other factors.

Table of Contents

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our management, with the supervision and participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of the end of the period covered by this report. Based upon that evaluation, we have concluded that, as of the end of such period, our disclosure controls and procedures were effective in recording, processing, summarizing and reporting, on a timely basis, information required to be disclosed by us in the reports that we file or submit under the Exchange Act and were effective in ensuring that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to the Company's management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the period covered by this report that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II—OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are subject to various claims and legal actions related to operating activities that arise in the ordinary course of business. Management does not currently expect the ultimate disposition of these matters to have a material adverse impact on our financial statements.

ITEM 1A. RISK FACTORS

There have been no material changes in the risk factors previously disclosed in the 2017 Form 10-K.

Table of Contents

ITEM 6. EXHIBITS

(a) Exhibits

- 31.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, filed herewith.
- 31.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Exchange Act, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, filed herewith.
- 32.1 Certification of Chief Executive Officer pursuant to Rule 13a-14(b) of the Exchange Act and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, furnished herewith.
- 32.2 Certification of Chief Financial Officer pursuant to Rule 13a-14(b) of the Exchange Act and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, furnished herewith.

 The following materials from Texas Capital Bancshares, Inc.'s Quarterly Report on Form 10-Q for the quarter
- ended September 30, 2018, formatted in XBRL (eXtensible Business Reporting Language): (i) Consolidated Statements of Income, (ii) Consolidated Balance Sheets, (iii) Consolidated Statements of Cash Flows, and (iv) Notes to Consolidated Financial Statements

Table of Contents

SIGNATURES

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

TEXAS CAPITAL BANCSHARES, INC.

Date: October 17, 2018 /s/ Julie Anderson Julie Anderson Chief Financial Officer

(Duly authorized officer and principal financial officer)