UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 10-Q

oxtimes Quarterly report pursuant to section 13 or 15(d) of the securities exchange act of 1934

For the quarterly period ended March 31, 2020 $\,$

		or	
☐ TRANSITION REI	PORT PURSUANT TO SECT	ION 13 OR 15(d) OF THE SECU	RITIES EXCHANGE ACT OF 1934
	For the transiti	on period from to	
	Commiss	sion file number 001-39028	
		T BANKSHARES, I Registrant as Specified in its Charte	
Kansas			26-3212879
(State or other jurisdiction of incorp	oration or organization)		(I.R.S. Employer Identification No.)
11440 Tomahawk Cre	ek Parkway		
Leawood, KS			66211
(Address of principal exec	cutive offices)		(Zip Code)
	(Registrant's tele	(913) 312-6822 phone number, including area code	e)
(I)	Former name, former address a	N/A and former fiscal year, if changed s	since last report)
	Securities registered	d pursuant to Section 12(b) of the	Act:
Title of each class	Tra	ading Symbol	Name of each exchange on which registered
Common Stock, par value \$0.01 per shar	e	CFB	The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant (1) has filed a shorter period that the registrant was required to file such representations of the period of			rities Exchange Act of 1934 during the preceding 12 months (or for such are past 90 days.
Indicate by check mark whether the registrant has submitted chapter) during the preceding 12 months (or for such shorter			red pursuant to Rule 405 of Regulation S-T (Section 232.405 of this $^{\prime\prime}\!\!$ es \boxtimes No \square
Indicate by check mark whether the registrant is a large acceler of "large accelerated filer," "accelerated filer," "smaller repo			er reporting company, or an emerging growth company. See the definitions 2 of the Exchange Act.
Large accelerated filer		Accelerated filer	
Non-accelerated filer	\boxtimes	Smaller reporting company	
Emerging growth company			
If an emerging growth company, indicate by check mark if the provided pursuant to Section 13(a) of the Exchange Act. \Box	he registrant has elected not to	use the extended transition period	l for complying with any new or revised financial accounting standards
Indicate by check mark whether the registrant is a shell compared to the compa	pany (as defined in Rule 12b-2	2 of the Exchange Act). Yes \square No	\boxtimes
As of May 11, 2020, the registrant had 52,113,559 shares of	common stock, par value \$0.0	01, outstanding.	

CrossFirst Bankshares, Inc. Form 10-Q Quarter Ended March 31, 2020

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Forward-Looking Information

This report may contain forward-looking statements that reflect our current views with respect to, among other things, future events and our financial performance. These statements are often, but not always, made through the use of words or phrases such as "may," "might," "should," "could," "predict," "potential," "believe," "expect," "continue," "will," "anticipate," "seek," "estimate," "intend," "plan," "strive," "projection," "goal," "target," "outlook," "aim," "would," "annualized" and "outlook," or the negative version of those words or other comparable words or phrases of a future or forward-looking nature.

These forward-looking statements are not historical facts, and are based on current expectations, estimates and projections about our industry, management's beliefs and certain assumptions made by management, many of which, by their nature, are inherently uncertain and beyond our control. Accordingly, we caution you that any such forward-looking statements are not guarantees of future performance and are subject to risks, assumptions, estimates and uncertainties that are difficult to predict. Although we believe that the expectations reflected in these forward-looking statements are reasonable as of the date made, actual results may prove to be materially different from the results expressed or implied by the forward-looking statements. Such possible events or factors include: risks associated with the current outbreak of the novel coronavirus, or COVID-19, changes in economic conditions in the Company's market area, changes in policies by regulatory agencies, governmental legislation and regulation, fluctuations in interest rates, changes in liquidity requirements, demand for loans in the Company's market area, changes in accounting and tax principles, estimates made on income taxes, competition with other entities that offer financial services, cybersecurity threats, and such other factors as discussed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the Securities and Exchange Commission ("SEC") on March 10, 2020, in this Quarterly Report on Form 10-Q, and in our other fillings

We undertake no obligation to revise or publicly release the results of any revision to these forward-looking statements, except as required by law. Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements.

PART I - FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS

CROSSFIRST BANKSHARES, INC. CONSOLIDATED BALANCE SHEETS

	M	March 31, 2020		December 31, 2019	
		(Unaudited)			
		(Dollars i	n thousands)		
Assets					
Cash and cash equivalents	\$	158,987	\$	187,320	
Available-for-sale securities - taxable		285,426		298,208	
Available-for-sale securities - tax-exempt		449,805		443,426	
Loans, net of allowance for loan losses of \$51,458 and \$56,896 at March 31, 2020 and December 31, 2019, respectively		3,950,993		3,795,348	
Premises and equipment, net		68,817		70,210	
Restricted equity securities		18,539		17,278	
Interest receivable		16,958		15,716	
Foreclosed assets held for sale		3,619		3,619	
Deferred tax asset		8,914		13,782	
Goodwill and other intangible assets, net		7,669		7,694	
Bank-owned life insurance		66,145		65,689	
Other		31,535		12,943	
Total assets	\$	5,067,407	\$	4,931,233	
Liabilities and stockholders' equity					
Deposits					
Non-interest bearing	\$	567,215	\$	521,826	
Savings, NOW and money market		2,302,545		2,162,187	
Time		1,103,062		1,239,746	
Total deposits		3,972,822		3,923,759	
Federal funds purchased and repurchase agreements		38,946		14,921	
Federal Home Loan Bank advances		402,680		358,743	
Other borrowings		931		921	
Interest payable and other liabilities		40,082		31,245	
Total liabilities		4,455,461		4,329,589	
Stockholders' equity			•		
Redeemable preferred stock, \$0.01 par value, \$25.00 liquidation value:					
authorized - 5,000,000 shares, issued - 0 shares at March 31, 2020 and December 31, 2019, respectively Common stock, \$0.01 par value:		_		_	
authorized - 200,000,000 shares, issued - 52,098,062 and 51,969,203 shares at March 31, 2020 and December 31, 2019, respectively		521		520	
Additional paid-in capital		520,134		519,870	
Retained earnings		68,689		64,803	
Accumulated other comprehensive income		22,602		16,451	
Total stockholders' equity		611,946		601,644	
	\$	5,067,407	\$	4,931,233	

See Notes to Consolidated Financial Statements (unaudited) 5

CROSSFIRST BANKSHARES, INC. CONSOLIDATED STATEMENTS OF INCOME - UNAUDITED

Three months ended

	March 31,		
	 2020	2019	
	(Dollars in thousands except per share da		
Interest Income			
Loans, including fees	\$ 48,339	\$ 45,003	
Available-for-sale securities - taxable	1,774	2,320	
Available-for-sale securities - tax-exempt	3,312	2,935	
Deposits with financial institutions	491	806	
Dividends on bank stocks	 292	253	
Total interest income	54,208	51,317	
Interest Expense			
Deposits	14,272	15,921	
Fed funds purchased and repurchase agreements	62	294	
Advances from Federal Home Loan Bank	1,611	1,459	
Other borrowings	35	38	
Total interest expense	 15,980	17,712	
Net Interest Income	38,228	33,605	
Provision for Loan Losses	13,950	2,850	
Net Interest Income after Provision for Loan Losses	 24,278	30,755	
Non-Interest Income	<u> </u>		
Service charges and fees on customer accounts	508	158	
Gain on sale of available-for-sale debt securities	393	27	
Gain on sale of loans	_	79	
Income from bank-owned life insurance	456	467	
Swap fee income (loss), net	(9)	377	
ATM and credit card interchange income	485	377	
Other non-interest income	262	160	
Total non-interest income	 2.095	1.645	
Non-Interest Expense	,		
Salaries and employee benefits	14,390	14,590	
Occupancy	2,085	2,159	
Professional fees	671	782	
Deposit insurance premiums	1,016	837	
Data processing	692	594	
Advertising	500	713	
Software and communication	876	679	
Equipment costs, other asset depreciation, and amortization	395	473	
Other non-interest expense	1,598	1,804	
Total non-interest expense	 22,223	22,631	
Net Income Before Taxes	4,150	9,769	
Income tax expense	293	419	
Net Income	\$ 3,857	\$ 9,350	
	\$ 0.07	\$ 0.20	
Basic Earnings Per Share			
Diluted Earnings Per Share	\$ 0.07	\$ 0.20	

${\it CROSSFIRST~BANKSHARES, INC.} \\ {\it CONSOLIDATED~STATEMENTS~OF~OTHER~COMPREHENSIVE~INCOME~-UNAUDITED} \\$

Three months ended

	March 31,			
	2020 (Dollars in t			2019
Net Income	\$	3,857	\$	9,350
Other Comprehensive Income				
Unrealized gain on available-for-sale debt securities		8,532		12,394
Less: income tax		2,084		3,056
Unrealized gain on available-for-sale debt securities, net of income tax		6,448		9,338
Reclassification adjustment for realized gains included in income		393		53
Less: income tax		96		13
Less: reclassification adjustment for realized gains included in income, net of income tax		297		40
Other comprehensive income		6,151		9,298
Comprehensive Income	\$	10,008	\$	18,648

See Notes to Consolidated Financial Statements (unaudited)

${\bf CROSSFIRST~BANKSHARES, INC.} \\ {\bf CONSOLIDATED~STATEMENTS~OF~STOCKHOLDERS'~EQUITY~-UNAUDITED} \\$

									Ac	cumulated	
						Additional				Other	
_	Preferre	d Stock	Comm	on Stock		Paid in	R	etained	Con	nprehensive	
_	Shares	Amount	Shares	Amount		Capital	E	arnings	Inc	ome (Loss)	Total
					Dolla	ars in thousands)					
Balance at December 31, 2018	1,200,000	\$ 12	45,074,322	\$ 453		\$ 454,512	\$	38,371	\$	(3,010)	\$ 490,336
Net income	_	_	_	_	-	_		9,350		_	9,350
Change in unrealized appreciation on available-for- sale securities	_	_	_	-		_		_		9,298	9,298
Issuance of shares	_	_	101,203	3		826		_		_	827
Issuance of shares from equity-based awards	_	_	36,845	_		(134)		_		_	(134)
Retired shares	(1,200,000)	(12	(10,000)	_	-	(30,088)		(55)		_	(30,155)
Preferred dividends declared	_	_	_	_		_		(175)		_	(175)
Employee receivables from sale of stock	_	_	_	_	-	2		30		_	32
Share-based compensation	_	_	_	_	-	1,098		_		_	1,098
Employee stock purchase plan additions	_	_	_	_	-	37		_		_	37
Adoption of ASU 2016-01	_	_	_	_		_		(69)		69	_
Adoption of ASU 2018-07	_	_	_	_		2,159		(2,159)		_	_
Balance at March 31, 2019	_	\$ -	45,202,370	\$ 452	: :	\$ 428,412	\$	45,293	\$	6,357	\$ 480,514

									Accumulated	
							Additional		Other	
	Preferred	ł Stock	Commo	on Stock			Paid in	Retained	Comprehensive	
_	Shares	Amount	Shares	An	ount	-	Capital	Earnings	Income	Total
_					(Do	ollars	in thousands)			
Balance at December 31, 2019	_	\$ —	51,969,203	\$	520	\$	519,870	\$ 64,803	\$ 16,451	\$ 601,644
Net income	_	_	_		_		_	3,857	_	3,857
Change in unrealized appreciation on available-for- sale securities	_	_	_		_		_	_	6,151	6,151
Issuance of shares from equity-based awards	_	_	128,859		1		(671)	_	_	(670)
Employee receivables from sale of stock	_	_	_		_		1	29	_	30
Share-based compensation	_	_	_		_		934	_	_	934
Balance at March 31, 2020	_	\$ —	52,098,062	\$	521	\$	520,134	\$ 68,689	\$ 22,602	\$ 611,946

See Notes to Consolidated Financial Statements (unaudited) \$

CROSSFIRST BANKSHARES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS - UNAUDITED

Three months ended March 31,

		March 31,			
		2020		2019	
		(Dollars i	n thousands)		
Operating Activities					
Net income	\$	3,857	\$	9,350	
Items not requiring (providing) cash					
Depreciation and amortization		1,295		1,371	
Provision for loan losses		13,950		2,850	
Accretion of discounts and amortization of premiums on securities		1,473		1,212	
Equity based compensation		934		1,135	
Loss on disposal of fixed assets		10		64	
Gain on sale of loans		_		(79)	
Deferred income taxes		2,881		969	
Net increase in bank owned life insurance		(456)		(467)	
Net recognized gains on available-for-sale equity securities		(34)		(26)	
Net realized gains on available-for-sale debt securities		(393)		(27)	
Dividends on FHLB stock		(291)		(251)	
Stock dividends on CRA mutual fund		(11)		(12)	
Changes in					
Interest receivable		(1,242)		(2,486)	
Other assets		65		(428)	
Other liabilities		(9,368)		(2,518)	
Net cash provided by operating activities		12,670	-	10,657	
Investing Activities					
Net change in loans		(169,595)		(219,804)	
Purchases of available-for-sale securities		(11,861)		(46,555)	
Proceeds from maturities of available-for-sale securities		21,528		10,609	
Proceeds from sale of available-for-sale securities		3,841		3,371	
Purchase of premises and equipment		(331)		(37)	
Purchase of restricted equity securities		(970)		(400)	
Proceeds from the sale of fixed assets		_		341	
Proceeds from sale of restricted equity securities		_		715	
Net cash used in investing activities		(157,388)	-	(251,760)	
Financing Activities	·				
Net increase (decrease) in demand deposits, savings, NOW and money market accounts		185,747		(80,282)	
Net increase (decrease) in time deposits		(136,684)		272,084	
Net increase (decrease) in repurchase agreements and fed funds purchased		24,025		(19,735)	
Proceeds from Federal Home Loan Bank advances		70,000		10,000	
Repayment of Federal Home Loan Bank advances		(26,063)		(10,059)	
Retirement of preferred stock				(30,000)	
Issuance of common shares, net of issuance cost		1		280	
Proceeds from employee stock purchase plan		_		547	

See Notes to Consolidated Financial Statements (unaudited) $\ensuremath{\mathbf{9}}$

Three months ended March 31.

	March 31,			
	2020	2019		
	(Dollars in	n thousands)		
Common stock purchased and retired	_	(155)		
Acquisition of common stock for tax withholding obligations	(671)	(133)		
Net decrease in employee receivables	30	32		
Dividends paid on preferred stock	_	(700)		
Net cash provided by financing activities	116,385	141,879		
Decrease in Cash and Cash Equivalents	(28,333)	(99,224)		
Cash and Cash Equivalents, Beginning of Period	187,320	216,541		
Cash and Cash Equivalents, End of Period	\$ 158,987	\$ 117,317		
Supplemental Cash Flows Information				
Interest paid	\$ 17,199	\$ 16,718		
Income taxes paid	_	_		
Foreclosed assets in settlement of loans	\$	\$ 2,471		

See Notes to Consolidated Financial Statements (unaudited)

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Organization and Nature of Operations

CrossFirst Bankshares, Inc. (the "Company"), a Kansas corporation, was incorporated in December 2017. Prior to incorporation, the Company was registered as a limited liability company under the name CrossFirst Holdings, LLC. The Company is a bank holding company whose principal activities are the ownership and management of its wholly-owned subsidiaries, CrossFirst Bank (the "Bank") and CFSA, LLC ("CFSA"), which holds title to certain assets. In addition, CrossFirst Investments, Inc. ("CFI") is a wholly-owned subsidiary of the Bank, which holds investments in marketable securities.

Basis of Presentation

The Company's accounting and reporting policies conform to accounting principles generally accepted in the United States ("GAAP"). The consolidated financial statements include the accounts of the Company, the Bank, CFI and CFSA. All significant intercompany accounts and transactions have been eliminated in consolidation.

The consolidated interim financial statements are unaudited and certain information and footnote disclosures presented in accordance with GAAP have been condensed or omitted and should be read in conjunction with the Company's consolidated financial statements, and notes included in the Company's Annual Report on Form 10-K for the year ended December 31, 2019, filed with the SEC on March 10, 2020.

In the opinion of management, the interim financial statements include all adjustments which are of a normal, recurring nature necessary for the fair presentation of the financial position, results of operations, and cash flows of the Company 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 SEC.

Except for the accounting changes mentioned under "Coronavirus Aid, Relief, and Economic Security Act" and "Change in Accounting Principal" section below, no other significant changes in the accounting policies of the Company occurred since December 31, 2019, the most recent date financial statements were provided within the Company's Annual Report on Form 10-K. The information contained in the financial statements and footnotes for the period ended December 31, 2019 included in the Company's 2019 Form 10-K should be referred to in connection with these unaudited interim consolidated financial statements.

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.

Use of Estimates

The Company has identified accounting policies and estimates that, due to the difficult, subjective or complex judgments and assumptions inherent in those policies and estimates and the potential sensitivity of the Company's financial statements to those judgments and assumptions, are critical to an understanding of the Company's financial condition and results of operations. Actual results could differ from those estimates. In particular, the novel coronavirus ("COVID-19") pandemic and resulting impacts to economic conditions, as well as, adverse impacts to the Company's operations may impact future estimates. The Allowance for Loan and Lease Losses, Investment Securities Impairment, Deferred Tax Asset, and Fair Value of Financial Instruments are particularly susceptible to significant change.

Cash Equivalents

The Company had \$111 million of cash and cash equivalents at the Federal Reserve Bank of Kansas City as of March 31, 2020. The reserve required at March 31, 2020 was \$0. In addition, the Company is at times required to place cash collateral with a third party as part of its back-to-back swap agreements. At March 31, 2020, approximately \$30 million was required as cash collateral.

Coronavirus Aid, Relief, and Economic Security Act ("CARES Act")

The CARES Act allows financial institutions to elect not to consider whether loan modifications relating to the COVID-19 pandemic that they make between March 1, 2020 and the earlier of December 31, 2020 or 60 days after the national emergency related to the COVID-19 pandemic ends are troubled debt restructurings ("TDRs") that would require accounting consequences. The relief can be applied to modifications of loans to borrowers that were not more than 30 days past due as of December 31, 2019.

The Company elected the guidance during the first quarter of 2020. The review of loans that meet the criteria is overseen by the Chief Credit Officer.

Change in Accounting Principle

On January 1, 2020, the Company adopted the Financial Accounting Standards Board Accounting Standard Update ("ASU") 2017-04, Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment, which was applied on a prospective basis. A description of the nature and reason for the change in accounting principle is provided below in the recent accounting pronouncements section.

On January 1, 2020, the Company adopted ASU 2019-12, Simplifying the Accounting for Income Taxes, which was applied as of the adoption date. A description of the nature and reason for the change in accounting principle is provided below in the recent accounting pronouncements section.

Changes Affecting Comparability

For the quarter ended March 31, 2020, the Company consolidated the "Other" line item previously included in stockholders' equity into retained earnings within the Consolidated Balance Sheets and the Consolidated Statements of Stockholders' Equity. The consolidation was made due to the immateriality of the "Other" line item. The change had no impact on net income or stockholders' equity.

Initial Public Offering

On August 19, 2019, the Company completed its initial public offering of common shares. The Company issued and sold 5,750,000 common shares at a public offering price of \$14.50 per share. After deducting the underwriting discounts and offering expenses, the Company received total net proceeds of \$76 million from the initial public offering. In addition, certain selling stockholders participated in the offering and sold an aggregate of 1,261,589 common shares at a public offering price of \$14.50 per share. The Company did not receive any proceeds from the sales of shares by the selling stockholders.

On September 17, 2019, the underwriters partially exercised their option to purchase additional shares. The Company issued and sold 844,362 common shares at a public offering price of \$14.50 per share. After deducting the underwriting discounts and offering expenses, the Company received total net proceeds of \$11 million.

As of March 31, 2020, the Company qualified as an emerging growth company ("EGC") under the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). An EGC may take advantage of reduced reporting requirements and is relieved of certain other significant requirements that are otherwise generally applicable to public companies. Among the reductions and reliefs, the Company elected to extend the transition period for complying with new or revised accounting standards affecting public companies. This means that the financial statements the Company files or furnishes, will not be subject to all new or revised accounting standards generally applicable to public companies for the transition period for so long as the Company remains an EGC or until the Company affirmatively and irrevocably opts out of the extended transition period under the JOBS Act.

Recent Accounting Pronouncements

The Company has implemented the following ASUs during 2020:

Standard	Date of Adoption	Description	Effect on Financial Statements or Other Significant Matters
ASU 2019-12: Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes	January 1, 2020 (Early Adoption)	The amendments in the ASU simplify the accounting for income taxes. Among other changes, the ASU: (1) Removes the exception to the incremental approach for intraperiod tax allocation when there is a loss from continuing operations and income or a gain from other items; (2) Removes the exception to the general methodology for calculating income taxes in an interim period when a year-to-date loss exceeds the anticipates loss for the year; (3) Requires an entity to recognize a franchise tax that is partially based on income as an income-based tax and account for any incremental amount incurred as a nonincome based tax; and (4) Requires an entity reflect the effect of an enacted change in tax laws or rates in the annual effective tax rate computation in the interim period that includes the enactment date.	The amendments in the ASU did not have a material impact on the Company's tax methodology, processes, or the Company's financial statements.
ASU 2018-13: Fair Value Measurement (Topic 820): Disclosure Framework	January 1, 2020	Improves the effectiveness of disclosures in the notes to financial statements by facilitating clear communication of the information. The amendments modify certain disclosure requirements on fair value measurements in Topic 820, Fair Value Measurement. Entities are no longer required to disclose transfers between Level 1 and Level 2 of the fair value hierarchy or qualitatively disclose the valuation process for Level 3 fair value measurements. The updated guidance requires disclosure of the changes in unrealized gains and losses for the period included in Other Comprehensive Income for recurring Level 3 fair value measurements. Entities are required to disclose the range and weighted average used to develop significant unobservable inputs for Level 3 fair value measurements. The additional provisions of the guidance should be adopted prospectively. The eliminated requirements should be adopted retrospectively.	The adoption did not have a material impact to the financial statements. No transfers between Level 1 and Level 2 occurred in 2019 or 2020 and the Company did not have any recurring Level 3 fair value measurements that created an unrealized gain or loss in Other Comprehensive Income. In addition, the Company previously disclosed the range and weighted average used to develop significant unobservable inputs for Level 3 fair value measurements.
ASU 2017-04: Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment	January 1, 2020 (Early Adoption)	Eliminates Step 2 from the goodwill impairment test which required entities to compute the implied fair value of goodwill. An entity should perform an annual, or interim, goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit.	The adoption did not have an impact to the financial statements, but may accelerate the recognition of goodwill impairment, because it removes a second step required under the old method to determine if goodwill is impaired. The Company's process for evaluating goodwill impairment was modified to align with the elimination of Step 2. The Company still performs a Step 0 analysis and if determined will perform Step 1 to evaluate the potential impairment of goodwill. The Company believes the ASU is preferable since it will reduce the complexity to determine if a goodwill impairment exists.

The Company has updates to the following ASUs that have not yet been adopted. A complete list of recent, applicable accounting pronouncements was provided in the Company's latest Annual Report on Form 10-K for the year ended December 31, 2019:

Standard

ASU 2020-04:

Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting

Anticipated Date of Adoption

Effective March 12, 2020 through December 31, 2022.

An entity may elect to apply the ASU by Topic or an Industry Subtopic within the Codification as of January 1, 2020, or prospectively from a date within an interim period that includes or is subsequent to March 12, 2020, up to the date that the financial statements are available to be issued.

The Company has not determined a start date. Once elected for a Topic or Industry Subtopic, the amendments must be applied prospectively for all eligible contract modifications.

Description

The amendments in this update provide optional expedients and exceptions to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met.

The amendments only apply to transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The expedients and exceptions provided by the amendments do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022, except for hedging relationships existing as of December 31, 2022, that an entity has elected certain optional expedients for and that are retained through the end of the hedging relationship. The amendments

- (1) Optional expedients to contract modifications that allow the Company to adjust the effective interest rate of receivables and debt, account for lease modifications as a continuation of the existing lease, and remove the requirement to reassess its original conclusions for contract modifications about whether that contract contains an embedded derivative that is clearly and closely related to the economic characteristics and risks of the host contract under Subtopic 815-15, Derivatives and Hedging—Embedded Derivatives;
- (2) Exceptions to the guidance in Topic 815 related to changes in the critical terms of a hedging relationship due to reference rate reform related to changes to the critical terms of a hedging relationship due to reference rate reform; and
- (3) Optional expedients for cash flow and fair value hedges.

Effect on Financial Statements or Other Significant Matters

The Company had more than \$1 billion in loans tied to LIBOR as of March 31,2020.

The Company is currently unable to determine the financial statement impact related to the ASU, but we anticipate the ASU will simplify modifications executed between the selected start date and December 31, 2020 that are directly related to the LIBOR transition.

Specifically, the ASU will allow the Company to recognize the modification related to LIBOR as a continuation of the old contract, rather than a cancellation of the old contract resulting in a write off of unamortized fees and creation of a new contract.

Standard

ASU 2016-13

Financial Instruments-Credit Losses

Anticipated Date of Adoption

If we maintain our EGC status, the Company is not required to implement this standard until January 2023. The Company will monitor its progress and the requirements related to adoption.

Description

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 amortized cost basis of the financial asset, presents the net amount expected to be collected on the financial asset.

Effect on Financial Statements or Other Significant Matters

The Company has established a committee of individuals from applicable departments to oversee the implementation process.

The Company implemented a third-party software solution and completed the software implementation phase of the transition. The software implementation phase included data capture and portfolio segmentation amongst other items.

The Company has completed an initial parallel run using 2019 data and completed a second parallel during the fourth quarter of 2019. During the first quarter of 2020, the Company chose to adjust its underlying assumptions and review the results using the 2019 financial data. The Company plans to continue parallel runs once an analysis of the 2019 results is completed.

In addition, the Company is evaluating the internal control changes that will be necessary to transition to the third-party platform.

At this time, an estimate of the impact cannot be established as the Company continues to evaluate the inputs into the model. The actual impact could be significantly affected by the composition, characteristics, and quality of the underlying loan portfolio at the time of adoption.

The Company expects to apply the update as of the beginning of the period of adoption and the Company does not plan to restate comparative periods. The Company expects to elect certain optional practical expedients.

The Company gathered all potential lease and embedded lease agreements during 2019 and 2020 and is evaluating the applicability and impact to the financial statements.

The Company's current operating leases relate primarily to three branch locations, as well as two future lease obligations. Based on these current leases, the Company anticipates recognizing a lease liability and related right-to-use asset on its balance sheet, with an immaterial impact to its 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.

ASU 2016-02

Leases (Topic 842)

The Company expects to implement this standard in 2021 if EGC status is maintained. If the Company loses its EGC status in 2020, the Company would be required to implement the ASU as of the beginning of 2020.

On April 8, 2020, the FASB proposed a one-year deferral on the ASU. If EGC status is maintained and the FASB issues the final amendment, the Company would be able to defer implementation until January 1, 2022. Requires lessees and lessors to recognize lease assets and lease liabilities on the balance sheet and disclose key information about leasing arrangements.

The update requires lessees and lessors to recognize and measure leases at the beginning of the earliest period presented using a modified retrospective approach with the option to elect certain practical expedients.

The update will also increase disclosures around leases, including qualitative and specific quantitative measures.

Note 2: Earnings Per Share

The following table presents the computation of basic and diluted earnings per share:

Three	Μo	nths	Ende
	_		

	Ma	rch 31,	
	 2020		2019
	 (Dollars in thousand	s except per s	share data)
Earnings per Share			
Net income	\$ 3,857	\$	9,350
Less: preferred stock dividends	_		175
Net income available to common stockholders	\$ 3,857	\$	9,175
Weighted average common shares	 52,071,484		45,093,442
Earnings per share	\$ 0.07	\$	0.20
Dilutive Earnings Per Share			
Net income available to common stockholders	\$ 3,857	\$	9,175
Weighted average common shares	52,071,484		45,093,442
Effect of dilutive shares	588,786		866,825
Weighted average dilutive common shares	52,660,270		45,960,267
Diluted earnings per share	\$ 0.07	\$	0.20
Stock-based awards not included because to do so would be antidilutive	 905.406		487.346

Note 3: Securities

Available-for-Sale Debt and Equity Securities

The amortized cost and approximate fair values, together with gross unrealized gains and losses, of period end available-for-sale debt and equity securities consisted of the following:

			March	ı 31, 2020	
	 Amortized Cost	Gros	ss Unrealized Gains	Gross Unrealized Losses	Approximate Fair Value
			(Dollars i	n thousands)	
Available-for-sale debt securities					
Mortgage-backed - GSE residential	\$ 144,175	\$	5,646	\$ —	\$ 149,821
Collateralized mortgage obligations - GSE residential	115,734		3,206	2	118,938
State and political subdivisions	441,888		21,589	627	462,850
Corporate bonds	1,298		117	_	1,415
Total available-for-sale debt securities	703,095		30,558	629	733,024
Equity securities					
Mutual funds	2,202		5	_	2,207
Total equity securities	 2,202		5		2,207
Total available-for-sale securities	\$ 705,297	\$	30,563	\$ 629	\$ 735,231

			Decemb	er 31, 2019		
	Amortized Cost	G	cross Unrealized Gains	Gross Unrealized Losses		Approximate Fair Value
			(Dollars in	n thousands)		_
Available-for-sale debt securities						
Mortgage-backed - GSE residential	\$ 151,037	\$	1,668	\$ 193	9	152,512
Collateralized mortgage obligations - GSE residential	128,876		625	289		129,212
State and political subdivisions	436,448		19,996	104		456,340
Corporate bonds	1,321		88			1,409
Total available-for-sale debt securities	717,682		22,377	586		739,473
Equity securities						
Mutual funds	2,190		_	29		2,161
Total equity securities	2,190		_	29		2,161
Total available-for-sale securities	\$ 719,872	\$	22,377	\$ 615	\$	741,634

The carrying value of securities pledged as collateral was \$50 million and \$41 million at March 31, 2020 and December 31, 2019, respectively.

The amortized cost and fair value of available-for-sale debt securities at March 31, 2020, by contractual maturity, are shown below:

March 31, 2020 Within After One to After After Five to One Year Five Years Ten Years Ten Years Total (Dollars in thousands) Available-for-sale debt securities Mortgage-backed - GSE residential(1) \$ 144,175 Amortized cost 289 \$ 143,886 \$ 304 149,821 Estimated fair value \$ \$ \$ 149,517 \$ 4.02 % 2.43 % 2.43 % Weighted average yield(2) Collateralized mortgage obligations - GSE residential $^{(1)}$ Amortized cost \$ 2,517 113,217 115,734 \$ \$ \$ \$ Estimated fair value \$ \$ \$ 2,722 \$ 116,216 \$ 118,938 2.76 % 1.40 % 1.43 % Weighted average yield(2) State and political subdivisions 441,888 Amortized cost \$ 655 \$ 6,039 \$ 61,072 \$ 374,122 \$ Estimated fair value \$ 655 \$ 6,141 \$ 64,922 \$ 391,132 \$ 462,850 Weighted average yield(2) 9.42 % 5.76 % 3.50 % 3.04 % 3.15 % Corporate bonds Amortized cost 937 1,298 361 \$ \$ \$ \$ \$ Estimated fair value \$ \$ 380 \$ 1,035 \$ \$ 1,415 Weighted average yield(2) 5.83 % 5.42 % 5.53 % Total available-for-sale debt securities 655 \$ 6,400 64,815 631,225 703,095 Amortized cost \$ 655 6,521 68,983 656,865 733,024 Estimated fair value \$ \$ \$ 9.42 % 5.76 % 3.46 % 2.61 % 2.72 % Weighted average yield(2)

⁽¹⁾ Actual maturities may differ from contractual maturities because issuers may have the rights to call or prepay obligations with or without prepayment penalties.

 $^{^{(2)}\,\}mathrm{Yields}$ are calculated based on amortized cost.

The following tables show gross unrealized losses, the number of securities that are in an unrealized loss position, and fair value of the Company's investments with unrealized losses that are not deemed to be other-than-temporarily impaired, aggregated by investment class and length of time that individual securities have been in a continuous unrealized loss position at March 31, 2020 and December 31, 2019:

March 31, 2020

			Less	than 12 Month	ıs				12 I	Months or More			Total	
	F	air Value		Unrealized Losses	Number o Securities		Fa	ir Value		Unrealized Losses	Number of Securities	Fair Value	Unrealized Losses	Number of Securities
									(Do	ollars in thousands)				
Available-for-Sale Debt Sec	uriti	es												
Mortgage-backed - GSE residential	\$	_	\$	_		_	\$	_	\$	_	_	\$ · –	\$ _	_
Collateralized mortgage obligations - GSE residential		17		2		1		_		_	_	17	2	1
State and political subdivisions		13,926		625		9		154		2	2	14,080	627	11
Corporate bonds		_		_		—		_		_	_	_	_	_
Total temporarily impaired debt securities	\$	13,943	\$	627		10	\$	154	\$	2	2	\$ 14,097	\$ 629	12

December 31, 2019

			Less	than 12 Month	18				12]	Months or More					Total	
	F	air Value		Unrealized Losses	Number of Securities		I	Fair Value		Unrealized Losses	Number of Securities		Fair	r Value	Unrealized Losses	Number of Securities
									(Do	ollars in thousands)						
Available-for-Sale Debt Sec	curiti	es														
Mortgage-backed - GSE residential	\$	7,959	\$	38		2	\$	20,396	\$	155		4	\$	28,355	\$ 193	6
Collateralized mortgage obligations - GSE residential		48,980		199		7		8,622		90		9		57,602	289	16
State and political subdivisions		21,412		102		11		167		2		2		21,579	104	13
Corporate bonds		530		_		1		_		_	-	_		530	_	1
Total temporarily impaired debt securities	\$	78,881	\$	339		21	\$	29,185	\$	247	1	5	\$ 1	08,066	\$ 586	36

The unrealized losses on the Company's investments in state and political subdivisions were caused by interest rate changes and adjustments in credit ratings. The contractual terms of those investments do not permit the issuer to settle the securities at a price less than the amortized cost basis of the investments. The unrealized losses on the Company's investments in collateralized mortgage-backed securities were caused by interest rate changes and market assumptions about prepayment speeds.

The Company expects to recover the amortized cost basis over the term of the securities. Because the Company does not intend to sell the investments and it is not more likely than not the Company will be required to sell the investments before recovery of their amortized cost basis, which may be maturity, the Company does not consider those investments to be other-than-temporarily impaired ("OTTI") at March 31, 2020.

Gains and losses on the sale of debt securities are recorded on the trade date and are determined using the specific identification method. Gross gains of \$402 thousand and \$57 thousand and gross losses of \$9 thousand and \$4 thousand resulting from sales of available-for-sale securities were realized for the three months ended March 31, 2020 and 2019, respectively. The gross gains as of March 31, 2020, included \$75 thousand related to a previously disclosed OTTI municipal security that was settled in 2020.

Equity Securities

Equity securities consist of Community Reinvestment Act mutual funds. The fair value of the equity securities was \$2 million at both March 31, 2020 and December 31, 2019. The following is a summary of the recorded fair value and the unrealized gains and losses recognized in net income on available-for-sale equity securities:

		Three Mo	nths Ended	
		Mar	ch 31,	
	<u></u>	2020	201	9
		(Dollars ii	n thousands)	
Net gains recognized during the reporting period on equity securities	\$	34	\$	26
Less: net gains recognized during the reporting period on equity securities sold during the reporting period		_		
Unrealized gain recognized during the reporting period on equity securities still held at the reporting date	\$	34	\$	26

Note 4: Loans and Allowance for Loan Losses

Categories of loans at March 31, 2020 and December 31, 2019 include:

	М	arch 31, 2020	December 31, 2019
		(Dollars in the	ousands)
Commercial	\$	1,355,723 \$	1,356,817
Energy		398,797	408,573
Commercial real estate		1,084,684	1,024,041
Construction and land development		625,145	628,418
Residential real estate		503,702	398,695
Consumer		43,118	45,163
Gross loans		4,011,169	3,861,707
Less: Allowance for loan losses		51,458	56,896
Less: Net deferred loan fees and costs		8,718	9,463
Net loans	\$	3,950,993 \$	3,795,348

Allowance for Loan Losses

The allowance for loan losses is established as losses are estimated to have occurred through a provision for loan losses charged to income. Loan losses are charged against the allowance when management believes the loan balance is not collectible. Subsequent recoveries, if any, are credited to the allowance.

The allowance for loan losses is evaluated on a regular basis by management and is based upon management's periodic review of its ability to collect the loans in light of historical experience, the nature and volume of the loan portfolio, adverse situations that may affect the borrower's ability to repay, estimated value of any underlying collateral and prevailing economic conditions. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available.

The allowance consists of allocated and general components. The allocated component relates to loans that are classified as impaired. For those loans that are classified as impaired, an allowance is established when the discounted cash flows (or collateral value or observable market price) of the impaired loan is lower than the carrying value of that loan. The general component covers unclassified loans and is based on historical charge-off experience and expected loss given default derived from the Company's internal risk rating process and loan categories. Other adjustments may be made to the allowance for pools of loans after an assessment of internal or external influences on credit quality that are not fully reflected in the historical loss or risk rating data.

The following tables summarize the activity in the allowance for loan losses by portfolio segment and disaggregated based on the Company's impairment methodology. The allocation in one portfolio segment does not preclude its availability to absorb losses in other segments:

		Commercial	Energy	Co	ommercial Real Estate		nstruction and nd Development	Residential Real Estate	Consumer	Total
	·					(Dol	lars in thousands)			
Three months ended March 31, 2020										
Allowance for loan losses										
Beginning balance	\$	35,864	\$ 6,565	\$	8,085	\$	3,516	\$ 2,546	320	\$ 56,896
Provision charged to expense		3,271	2,313		4,538		1,505	2,141	182	13,950
Charge-offs		(18,077)	(1,279)		_		_	_	(104)	(19,460)
Recoveries		71	_		_		_	_	1	72
Ending balance	\$	21,129	\$ 7,599	\$	12,623	\$	5,021	\$ 4,687	\$ 399	\$ 51,458

	Commercial	Energy	C	ommercial Real Estate		onstruction and nd Development	Residential Real Estate	Consumer	Total
					(Do	llars in thousands)			
Three months ended March 31, 2019									
Allowance for loan losses									
Beginning balance	\$ 16,584	\$ 10,262	\$	6,755	\$	2,475	\$ 1,464	\$ 286	\$ 37,826
Provision charged to expense	5,163	(3,748)		716		110	583	26	2,850
Charge-offs	(1,254)	_		_		_	_	(10)	(1,264)
Recoveries	13	576		_		_	_	_	589
Ending balance	\$ 20,506	\$ 7,090	\$	7,471	\$	2,585	\$ 2,047	\$ 302	\$ 40,001

	 Commercial	Energy	C	ommercial Real Estate		nstruction and nd Development]	Residential Real Estate	Consumer	Total
					(Dol	lars in thousands)				
March 31, 2020										
Ending balance										
Individually evaluated for impairment	\$ 3,228	\$ 1,224	\$	1,449	\$	_	\$	189	\$ _	\$ 6,090
Collectively evaluated for impairment	\$ 17,901	\$ 6,375	\$	11,174	\$	5,021	\$	4,498	\$ 399	\$ 45,368
Allocated to loans:						_				
Individually evaluated for impairment	\$ 71,983	\$ 15,703	\$	14,840	\$	_	\$	5,654	\$ 254	\$ 108,434
Collectively evaluated for impairment	\$ 1,283,740	\$ 383,094	\$	1,069,844	\$	625,145	\$	498,048	\$ 42,864	\$ 3,902,735
Ending balance	\$ 1,355,723	\$ 398,797	\$	1,084,684	\$	625,145	\$	503,702	\$ 43,118	\$ 4,011,169

	 Commercial		Energy	Co	ommercial Real Estate		nstruction and nd Development	F	Residential Real Estate	Consumer	Total
						(Dol	lars in thousands))			
December 31, 2019											
Ending balance											
Individually evaluated for impairment	\$ 19,942	\$	1,949	\$	210	\$	_	\$	197	\$ _	\$ 22,298
Collectively evaluated for impairment	\$ 15,922	\$	4,616	\$	7,875	\$	3,516	\$	2,349	\$ 320	\$ 34,598
Allocated to loans:											
Individually evaluated for impairment	\$ 70,876		9,744	\$	10,492	\$	_	\$	2,388	\$ _	\$ 93,500
Collectively evaluated for impairment	\$ 1,285,941	\$	398,829	\$	1,013,549	\$	628,418	\$	396,307	\$ 45,163	\$ 3,768,207
Ending balance	\$ 1,356,817	\$	408,573	\$	1,024,041	\$	628,418	\$	398,695	\$ 45,163	\$ 3,861,707
	 	_		_		_					

Credit Risk Profile

The Company analyzes its loan portfolio based on an internal rating category (grades 1 - 8), portfolio segment and payment activity. These categories are utilized to develop the associated allowance for loan losses. A description of the loan grades and segments follows:

Loan Grades

- Pass & Watch (risk rating 1 4) Considered satisfactory. Includes borrowers that generally maintain good liquidity and financial condition or the credit is currently protected with sales trends remaining flat or declining. Most ratios compare favorably with industry norms and Company policies. Debt is programmed and timely repayment is expected.
- Special Mention (risk rating 5) Borrowers generally exhibit adverse trends in operations or an imbalanced position in their balance sheet that has not reached a point where repayment is jeopardized. Credits are currently protected but, if left uncorrected, the potential weaknesses may result in deterioration of the repayment prospects for the credit or in the Company's credit or lien position at a future date. These credits are not adversely classified and do not expose the Company to enough risk to warrant adverse classification.
- Substandard (risk rating 6) Credits generally exhibit a well-defined weaknesses that jeopardize repayment. Credits are inadequately protected by the current worth and paying capacity of the obligor or of the collateral pledged. A distinct possibility exists that the Company will sustain some loss if deficiencies are not corrected. Loss potential, while existing in the aggregate amount of substandard assets, does not have to exist in individual assets classified substandard.
- **Doubtful (risk rating 7)** Credits which exhibit weaknesses inherent in a substandard credit with the added characteristic that these weaknesses make collection or liquidation in full highly questionable and improbable based on existing facts, conditions and values. Because of reasonably specific pending factors, which may work to the advantage and strengthening of the assets, classification as a loss is deferred until its more exact status may be determined.
- · Loss (risk rating 8) Credits which are considered uncollectible or of such little value that their continuance as a bankable asset is not warranted.

Loan Portfolio Segments

- Commercial Includes loans to commercial customers for use in financing working capital needs, equipment purchases and expansions. Repayment is primarily from the cash flow of a borrower's principal business operation. Credit risk is driven by creditworthiness of a borrower and the economic conditions that impact the cash flow stability from business operations.
- Energy Includes loans to oil and natural gas customers for use in financing working capital needs, exploration and production activities, and acquisitions. The loans are repaid primarily from the conversion of crude oil and natural gas to cash. Credit risk is driven by creditworthiness of a borrower and the economic conditions that impact the cash flow stability from business operations. Energy loans are typically collateralized with the underlying oil and gas reserves.

- Commercial Real Estate Loans typically involve larger principal amounts, and repayment of these loans is generally dependent on the successful operations of the property securing the loan or the business conducted on the property securing the loan. These are viewed primarily as cash flow loans and secondarily as loans secured by real estate. Credit risk may be impacted by the creditworthiness of a borrower, property values and the local economies in the borrower's market areas.
- Construction and Land Development Loans are usually based upon estimates of costs and estimated value of the completed project and include independent appraisal reviews
 and a financial analysis of the developers and property owners. Sources of repayment include permanent loans, sales of developed property or an interim loan commitment from the
 Company until permanent financing is obtained. These loans are higher risk than other real estate loans due to their ultimate repayment being sensitive to interest rate changes,
 general economic conditions and the availability of long-term financing. Credit risk may be impacted by the creditworthiness of a borrower, property values and the local economies
 in the borrower's market areas.
- **Residential Real Estate** The loans are generally secured by owner-occupied 1-4 family residences or multifamily properties. Repayment of these loans is primarily dependent on the personal income and credit rating of the borrowers or underlying tenants. Credit risk in these loans can be impacted by economic conditions within or outside the borrower's market areas that might impact either property values, a borrower's personal income, or residents' income.
- Consumer The loan portfolio consists of revolving lines of credit and various term loans such as automobile loans and loans for other personal purposes. Repayment is primarily dependent on the personal income and credit rating of the borrowers. Credit risk is driven by consumer economic factors (such as unemployment and general economic conditions in the borrower's market area) and the creditworthiness of a borrower.

The following tables present the credit risk profile of the Company's loan portfolio based on an internal rating category (grades 1 - 8), portfolio segment and payment activity:

	Pass & Watch	Special Mention	Substandard		Doubtful	Loss	Total
			(Dollars i	n tho	ousands)		
March 31, 2020							
Commercial	\$ 1,234,385	\$ 49,459	\$ 71,879	\$	_	\$ _	\$ 1,355,723
Energy	370,614	12,628	12,294		3,261	_	398,797
Commercial real estate	1,058,543	14,985	10,329		827	_	1,084,684
Construction and land development	625,145	_	_		_	_	625,145
Residential real estate	496,236	1,791	5,675		_	_	503,702
Consumer	42,864	_	254		_	_	43,118
	\$ 3,827,787	\$ 78,863	\$ 100,431	\$	4,088	\$ 	\$ 4,011,169

	Pass & Watch	Special Mention		Substandard		Doubtful	Loss		Total
				(Dollars	n tho	usands)			
December 31, 2019									
Commercial	\$ 1,258,952	\$ 27,069	\$	70,796	\$	_	\$	_	\$ 1,356,817
Energy	392,233	9,460		2,340		4,540		_	408,573
Commercial real estate	1,007,921	9,311		5,866		943		_	1,024,041
Construction and land development	628,418	_		_		_		_	628,418
Residential real estate	394,495	1,789		2,411		_		_	398,695
Consumer	45,163	_		_		_		_	45,163
	\$ 3,727,182	\$ 47,629	\$	81,413	\$	5,483	\$		\$ 3,861,707

The Company evaluates the loan risk grading system definitions, portfolio segment definitions and allowance for loan loss methodology on an ongoing basis. No significant changes were made during the past year.

Loan Portfolio Aging Analysis

The following tables present the Company's loan portfolio aging analysis of the recorded investment in loans as of March 31, 2020 and December 31, 2019:

	30	0-59 Days Past Due	60	-89 Days Past Due	90 Days or More			Total Past Due		Current	Total Loans Receivable		oans >= 90 Days and Accruing
							(I	Dollars in thousands))				
March 31, 2020													
Commercial	\$	5,135	\$	469	\$	10,062	\$	15,666	\$	1,340,057	\$	1,355,723	\$ _
Energy		_		5,612		3,314		8,926		389,871		398,797	_
Commercial real estate		4,092		_		4,586		8,678		1,076,006		1,084,684	_
Construction and land development		_		_		_		_		625,145		625,145	_
Residential real estate		3,707		269		1,920		5,896		497,806		503,702	_
Consumer		_		254		_		254		42,864		43,118	_
	\$	12,934	\$	6,604	\$	19,882	\$	39,420	\$	3,971,749	\$	4,011,169	\$

	3	0-59 Days Past Due	60-	60-89 Days Past Due		90 Days or More		Total Past Due		Current	Total Loans Receivable		oans >= 90 Days and Accruing
	-						(D	Oollars in thousands))				_
December 31, 2019													
Commercial	\$	1,091	\$	276	\$	30,911	\$	32,278	\$	1,324,539	\$	1,356,817	\$ 37
Energy		2,340		_		4,593		6,933		401,640		408,573	53
Commercial real estate		316		_		4,589		4,905		1,019,136		1,024,041	4,501
Construction and land development		196		_		_		196		628,222		628,418	_
Residential real estate		2,347		_		1,919		4,266		394,429		398,695	_
Consumer		2		254		_		256		44,907		45,163	_
	\$	6,292	\$	530	\$	42,012	\$	48,834	\$	3,812,873	\$	3,861,707	\$ 4,591

Impaired Loans

A loan is considered impaired, in accordance with the impairment accounting guidance (ASC 310-10-35-16), when based on current information and events, it is probable the Company will be unable to collect all amounts due from the borrower in accordance with the contractual terms of the loan. Impaired loans include nonperforming loans but also include loans modified in troubled debt restructurings where concessions have been granted to borrowers experiencing financial difficulties. The intent of concessions is to maximize collection.

Groups of loans with similar risk characteristics are collectively evaluated for impairment based on the group's historical loss experience adjusted for changes in trends, conditions and other relevant factors that affect repayment of the loans.

 $The following \ tables \ present \ impaired \ loans \ for \ the \ periods \ ended \ March \ 31, \ 2020 \ and \ December \ 31, \ 2019:$

		Unpaid						
	Reco	orded Balance		Principal Balance		Specific Allowance		
				(Dollars in thousands)				
March 31, 2020								
Loans without a specific valuation								
Commercial	\$	60,048	\$	60,077	\$	_		
Energy		3,462		7,741		_		
Commercial real estate		8,492		8,622		_		
Construction and land development		_		_		_		
Residential real estate		5,409		5,430		_		
Consumer		254		254		_		
Loans with a specific valuation								
Commercial		11,935		23,341		3,228		
Energy		12,241		12,241		1,224		
Commercial real estate		6,348		6,474		1,449		
Construction and land development		_		_		_		
Residential real estate		245		244		189		
Consumer		_		_		_		
Total								
Commercial		71,983		83,418		3,228		
Energy		15,703		19,982		1,224		
Commercial real estate		14,840		15,096		1,449		
Construction and land development		_		_		_		
Residential real estate		5,654		5,674		189		
Consumer		254		254				
	\$	108,434	\$	124,424	\$	6,090		

		Unpaid							
	Recor	ded Balance		Principal Balance		Specific Allowance			
				(Dollars in thousands)					
December 31, 2019									
Loans without a specific valuation									
Commercial	\$	35,846	\$	35,846	\$	_			
Energy		2,864		2,864		_			
Commercial real estate		9,464		9,464		_			
Construction and land development		_		=		_			
Residential real estate		2,139		2,139		_			
Consumer		_		=		_			
Loans with a specific valuation									
Commercial		35,030		40,030		19,942			
Energy		6,880		9,880		1,949			
Commercial real estate		1,028		1,028		210			
Construction and land development		_		_		_			
Residential real estate		249		249		197			
Consumer		_		=		_			
Total									
Commercial		70,876		75,876		19,942			
Energy		9,744		12,744		1,949			
Commercial real estate		10,492		10,492		210			
Construction and land development		_		_		_			
Residential real estate		2,388		2,388		197			
Consumer		_		_		_			
	\$	93,500	\$	101,500	\$	22,298			

The table below shows interest income recognized during the three month periods ended March 31, 2020 and March 31, 2019 for impaired loans held at the end of each period:

			onths ended och 31,	
		2020	20)19
	_	(Dollars in	n thousands)	
Commercial	\$	910	\$	1,285
Energy		122		152
Commercial real estate		123		254
Construction and land development		_		_
Residential real estate		40		11
Consumer		_		_
Total interest income recognized	\$	1,195	\$	1,702

The table below shows the three month average balance of impaired loans as of March 31, 2020 and 2019 by loan category for impaired loans held at the end of each period:

	Three mo	nths ended
	Mar	ch 31,
	2020	2019
	 (Dollars in	thousands)
Commercial	\$ 86,626	\$ 77,698
Energy	16,976	15,986
Commercial real estate	14,927	14,073
Construction and land development	_	_
Residential real estate	5,230	2,157
Consumer	254	_
Total average impaired loans	\$ 124,013	\$ 109,914

Non-accrual Loans

Nonperforming loans are loans for which the Company does not record interest income. The accrual of interest on mortgage and commercial loans is discontinued at the time the loan is 90 days past due unless the credit is well secured and in process of collection. Past due status is based on contractual terms of the loan. In all cases, loans are placed on non-accrual or charged off at an earlier date, if collection of principal or interest is considered doubtful.

All interest accrued but not collected for loans that are placed on non-accrual or charged off are reversed against interest income. The interest on these loans is accounted for on the cash basis or cost-recovery method, until qualifying for return to accrual. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured. The following table presents the Company's non-accrual loans by loan category at March 31, 2020 and December 31, 2019:

	March 31, 2	020	December 3	31, 2019
Commercial	\$	10,352	\$	32,130
Energy		8,265		4,540
Commercial real estate		5,443		1,063
Construction and land development		_		_
Residential real estate		1,941		1,942
Consumer		254		_
Total non-accrual loans	\$	26,255	\$	39,675

Troubled Debt Restructurings

Restructured loans are those extended to borrowers who are experiencing financial difficulty and who have been granted a concession. The modification of terms typically includes the extension of maturity, reduction or deferment of monthly payment, or reduction of the stated interest rate.

The table below presents loans restructured, excluding loans restructured as a result of the COVID-19 pandemic, during the three months ended March 31, 2020 and 2019, including the post-modification outstanding balance and the type of concession made:

		Three Mo	onths Ende	d
	Mar	rch 31, 2020		March 31, 2019
		n thousands)	1	
Commercial				
- Interest rate reduction	\$	3,171	\$	=
- Reduction of monthly payment		_		4,761
Energy				
- Extension of maturity date		2,340		_
Total troubled debt restructurings	\$	5,511	\$	4,761

As of March 31, 2020 and December 31, 2019, the Company had \$556 thousand and \$934 thousand, respectively, in unfunded commitments to borrowers whose terms have been modified in troubled debt restructurings. As of March 31, 2020, the modifications related to the troubled debt restructurings above did not impact the allowance for loan losses because the loans were previously impaired and evaluated on an individual basis or enough collateral was obtained to provide an additional commitment.

The balance of restructured loans, excluding loans restructured as a result of the COVID-19 pandemic, is provided below as of March 31, 2020 and December 31, 2019. In addition, the balance of those loans that are in default at any time during the past twelve months at March 31, 2020 and December 31, 2019 is provided below:

			March 31, 202	0				December 31, 20	19	
	Number of Loans			Balance 90 days past due at any time during previous 12 months ⁽¹⁾		Number of Loans	Outs	tanding Balance	due	lance 90 days past at any time during evious 12 months ⁽¹⁾
		(Dollars in thousands)								
Commercial	6	\$	9,966	\$	842	7	\$	31,770	\$	831
Energy	3		5,100		_	2		2,864		_
Commercial real estate	3		4,772		_	3		4,909		_
Construction and land development	_		_		_	_		_		_
Residential real estate	1		3,000		_	_		_		_
Consumer	_		_		_	_		_		_
Total restructured loans	13	\$	22,838	\$	842	12	\$	39,543	\$	831
(1) = 0 3 4 43 3 40 40 3										

⁽¹⁾ Default is considered to mean 90 days or more past due as to interest or principal.

The restructured loans above had a total specific valuation allowance of \$2 million and \$18 million as of March 31, 2020 and December 31, 2019, respectively.

Note 5: Derivatives and Hedging

Derivatives not designated as hedges are not speculative and result from a service the Company provides to clients. The Company executes interest rate swaps with customers to facilitate their respective risk management strategies. Those interest rate swaps are simultaneously hedged by offsetting derivatives that the Company executes with a third party, such that the Company minimizes its net risk exposure resulting from such transactions. As the interest rate derivatives associated with this program do not meet the strict hedge accounting requirements, changes in the fair value of both the customer derivatives and the offsetting derivatives are recognized directly in earnings.

During 2019, the Company changed an input associated with the fair market value related to derivatives not designated as hedges. The model utilized to calculate the non-performance risk, also known as the credit valuation adjustment, or CVA, was adjusted from a more conservative default methodology to a review of the historical defaults recognized by the Company. Management believes this change better aligns with the Company's credit methodology and underwriting standards.

As of March 31, 2020 and December 31, 2019, the Company had the following outstanding derivatives that were not designated as hedges in qualifying hedging relationships:

	March	31, 2020)	December 31, 2019					
Product	Number of Instruments		Notional Amount	Number of Instruments	Notional Amount				
			(Dollars in	thousands)					
Back-to-back swaps	58	\$	440,617	56	\$	380,050			

The table below presents the fair value of the Company's derivative financial instruments and their classification on the Balance Sheet as of March 31, 2020 and December 31, 2019:

		Asset Derivatives						y Derivatives		
	Balance Sheet	alance Sheet March 31,			ecember 31,	Balance Sheet]	March 31,		December 31,
	Location		2020		2019	Location		2020	2019	
					(Dollars i	n thousands)				
Derivatives not designated as hedgi	ng instruments									
Interest rate products	Other assets	\$	28,041	\$	9,838	Other liabilities	\$	28,139	\$	9,907

The effect of the Company's derivative financial instruments that are not designated as hedging instruments are reported on the Statements of Income as swap fee income, net. The effect of the Company's derivative financial instruments gain and loss are reported on the Statements of Cash Flows within other assets and other liabilities.

The tables below show a gross presentation, the effects of offsetting, and a net presentation of the Company's derivatives as of March 31, 2020 and December 31, 2019:

March 31, 2020

				(Do	olla	rs in thousands)	(Gross Amounts Not	Of	fset in the Statemen	t of 1	Financial Position
]	Gross Amounts of Recognized Assets and Liabilities	Gı	ross Amounts Offset in the Statement of Financial Position	I	Net Amounts of Assets presented in the Statement of Financial Position		Financial Instruments		Cash Collateral Received		Net Amount
Offsetting of derivative assets												
Derivatives	\$	28,041	\$	_	\$	28,041	\$	7	\$	_	\$	28,034
Offsetting of derivative liabilit	ies											
Derivatives	\$	28,139	\$	_	\$	28,139	\$	7	9	_	\$	28,132

December 31, 2019

(Dollars in thousands)

							Gross Amounts Not Offset in the S				nent of Financial Position		
		cross Amounts of ognized Assets and Liabilities	Gı	ross Amounts Offset in the Statement of Financial Position	p	Net Amounts of Assets resented in the Statement of Financial Position		Financial Instruments		Cash Collateral Received		Net Amount	
Offsetting of derivative assets													
Derivatives	\$	9,838	\$	_	\$	9,838	\$	97	\$	_	\$	9,741	
Offsetting of derivative liabil	ities												
Derivatives	\$	9,907	\$	_	\$	9,907	\$	97	\$	_	\$	9,810	

The net presentation above can be reconciled to the tabular disclosure of fair value.

As of March 31, 2020, the Company had minimum collateral posting thresholds with certain of its derivative counter-parties and had posted collateral of \$30 million. If the Company had breached any of these provisions at March 31, 2020, it could have been required to settle its obligations under the agreements at their termination value of \$28 million.

Note 6: Time Deposits and Borrowings

The scheduled maturities, excluding interest, of the Company's borrowings at March 31, 2020 were as follows:

						Ma	rch 31, 2020						
With	Within One Year One to Two Years		-	Two to Three Years	Th	ree to Four Years		Four to Five Years	After Five Years			Total	
<u></u>						(Dolla	rs in thousands)					
\$	830,347	\$	119,398	\$	105,246	\$	39,557	\$	8,394	\$	120	\$	1,103,062
	38,946		_		_		_		_		_		38,946
	85,000		51,500		11,080		35,000		_		220,100		402,680
	_		_		_		_		_		931		931
\$	954,293	\$	170,898	\$	116,326	\$	74,557	\$	8,394	\$	221,151	\$	1,545,619
	¢.	\$ 830,347 38,946 85,000	\$ 830,347 \$ 38,946 85,000 ——	\$ 830,347 \$ 119,398 38,946 — 85,000 51,500 — —	Within One Year One to Two Years \$ 830,347 \$ 119,398 38,946 — 85,000 51,500 — —	\$ 830,347 \$ 119,398 \$ 105,246 38,946 — — — 85,000 51,500 11,080 — — — —	Within One Year One to Two Years Two to Three Years The Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 105,246 38,946 — — — 85,000 51,500 11,080 — — — — —	Within One Year One to Two Years Years (Dollars in thousands) \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 38,946 — — — 85,000 51,500 11,080 35,000 — — — —	Within One Year One to Two Years Two to Three Years Three to Four Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 38,946 — — — — — 85,000 51,500 11,080 35,000 — </td <td>Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 38,946 — — — — 85,000 51,500 11,080 35,000 — — — — —</td> <td>Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After After Years (Dollars in thousands) \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 38,946 — — — — — 85,000 51,500 11,080 35,000 — —</td> <td>Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 120 38,946 — — — — — 85,000 51,500 11,080 35,000 — 220,100 — — — — 931</td> <td>Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 120 \$ 38,946 —</td>	Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 38,946 — — — — 85,000 51,500 11,080 35,000 — — — — —	Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After After Years (Dollars in thousands) \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 38,946 — — — — — 85,000 51,500 11,080 35,000 — —	Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 120 38,946 — — — — — 85,000 51,500 11,080 35,000 — 220,100 — — — — 931	Within One Year One to Two Years Two to Three Years Three to Four Years Four to Five Years After Five Years \$ 830,347 \$ 119,398 \$ 105,246 \$ 39,557 \$ 8,394 \$ 120 \$ 38,946 —

⁽¹⁾ The contract value of the trust preferred securities is \$2.5 million and is currently being accreted to the maturity date of 2035.

Note 7: Change in Accumulated Other Comprehensive Income ("AOCI")

Amounts reclassified from AOCI and the affected line items in the consolidated Statements of Income during the three months ended March 31, 2020 and 2019, were as follows:

	nths En	ded		
	Mar	ch 31,		Affected Line Item in the
	 2020		2019	Statements of Income
	 (Dollars in	thousand	ds)	
Unrealized gains on available-for-sale securities	\$ 393	\$	53	Gain on sale of available-for-sale securities
Amount reclassified before tax	393		53	
Less: tax effect	96		13	Income tax expense
Net reclassified amount	\$ 297	\$	40	

Note 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 effect on the Company's consolidated financial statements.

Management believes that, as of March 31, 2020, the Company and the Bank met all capital adequacy requirements to which they are subject.

The capital rules require us to maintain a 2.5% capital conservation buffer with respect to common equity tier I capital, tier I capital to risk-weighted assets, and total capital to risk-weighted assets, which is included in the column "Minimum Capital Required - Basel III Fully Phased-In" within the table below. 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, as well as certain discretionary bonus payments to executive officers.

The Company's and the Bank's actual capital amounts and ratios as of March 31, 2020 and December 31, 2019 are presented in the following table:

	Actu	ıal	Minimum Capi Basel III Full		Required to be C Capita	
	 Amount	Ratio	Amount	Ratio	Amount	Ratio
			(Dollars in t	housands)		
March 31, 2020						
Total Capital to Risk-Weighted Assets						
Consolidated	\$ 634,335	13.2 % \$	505,786	10.5 %	N/A	N/A
Bank	580,631	12.1	505,649	10.5	\$ 481,571	10.0 %
Tier I Capital to Risk-Weighted Assets						
Consolidated	582,877	12.1	409,446	8.5	N/A	N/A
Bank	529,172	11.0	409,335	8.5	385,257	8.0
Common Equity Tier 1 to Risk-Weighted Assets						
Consolidated	581,946	12.1	337,191	7.0	N/A	N/A
Bank	529,172	11.0	337,100	7.0	313,021	6.5
Tier I Capital to Average Assets						
Consolidated	582,877	11.8	197,473	4.0	N/A	N/A
Bank	\$ 529,172	10.7 % \$	197,437	4.0 %	\$ 246,796	5.0 %
December 31, 2019						
Total Capital to Risk-Weighted Assets						
Consolidated	\$ 633,228	13.4 % \$	495,095	10.5 %	N/A	N/A
Bank	581,600	12.3	494,954	10.5	\$ 471,385	10.0 %
Tier I Capital to Risk-Weighted Assets						
Consolidated	576,332	12.2	400,791	8.5	N/A	N/A
Bank	524,704	11.1	400,677	8.5	377,108	8.0
Common Equity Tier 1 to Risk-Weighted Assets						
Consolidated	575,411	12.2	330,063	7.0	N/A	N/A
Bank	524,704	11.1	329,970	7.0	306,400	6.5
Tier I Capital to Average Assets						
Consolidated	576,332	12.1	191,099	4.0	N/A	N/A
Bank	\$ 524,704	11.0 % \$	191,170	4.0 %	\$ 238,963	5.0 %

Note 9: Stock-Based Compensation

The Company issues stock-based compensation in the form of nonvested restricted stock and stock appreciation rights under the 2018 Omnibus Equity Incentive Plan ("Omnibus Plan"). The Omnibus Plan will expire on the tenth anniversary of its effective date. In addition, the Company has an Employee Stock Purchase Plan that was indefinitely suspended effective April 1, 2019. The aggregate number of shares authorized for future issuance under the Omnibus Plan is 2,073,345 shares as of March 31, 2020.

The table below summarizes the stock-based compensation for the three months ended March 31, 2020 and 2019:

	Three Months Ended				
	March 31,				
	 2020 2019				
	 (Dollars i	n thousands)			
Stock appreciation rights	\$ 256	\$	259		
Performance based stock awards	74		95		
Restricted stock units and awards	604		744		
Employee stock purchase plan	_		37		
Total stock-based compensation	\$ 934	\$	1,135		

Performance Based Stock Awards ("PBSAs")

The Company awards PBSAs to key officers of the Company. The stock settled awards are typically granted annually as determined by the Compensation Committee. The performance based shares typically cliff-vest at the end of three years based on attainment of certain performance metrics developed by the Compensation Committee. The ultimate number of shares issuable under each performance award is the product of the award target and the award payout percentage given the level of achievement. The award payout percentages by level of achievement range between 0% of target and 150% of target.

During 2020, the Company granted 41,283 PBSAs. The performance metrics include three year cumulative net income and return on average assets.

The following table summarizes the status of and changes in the performance-based awards:

	Performance B	ased Stock Awards
	Number of Shares	Weighted-Average Grant Date Fair Value
Nonvested, January 1, 2020	192,248	\$9.88
Granted	41,283	13.55
Vested	0	0.00
Forfeited	0	0.00
Nonvested, March 31, 2020	233,531	\$10.53

Unrecognized stock-based compensation related to the performance awards issued through March 31, 2020 was \$808 thousand and is expected to be recognized over 2.5 years.

Restricted Stock Units ("RSUs") and Restricted Stock Awards ("RSAs")

The Company issues RSUs and RSAs to provide additional incentives to key officers, employees, and nonemployee directors. Awards are typically granted annually as determined by the Compensation Committee. The service based RSUs typically cliff-vest at the end of three years for awards issued prior to 2019 and vest in equal amounts over three years for all other RSUs. The service based RSAs typically cliff-vest after one year.

The following table summarizes the status of and changes in the RSUs and RSAs:

	Restricted Stock	Units and Awards
	Number of Shares	Weighted-Average Grant Date Fair Value
Nonvested, January 1, 2020	340,780	\$15.35
Granted	195,051	13.63
Vested	(86,146)	15.50
Forfeited	0	0.00
Nonvested, March 31, 2020	449,685	\$14.58

Unrecognized stock-based compensation related to the RSUs and RSAs issued through March 31, 2020 was \$5 million and is expected to be recognized over 2.1 years.

Note 10: Income Tax

 $A \ reconciliation \ of the income \ tax \ expense \ at the \ statutory \ rate \ to \ the \ Company's \ actual \ income \ tax \ expense \ is \ shown \ below:$

	Tillee illo	nuis enueu	
	Mar	ch 31,	
	 2020		2019
	 (Dollars ir	thousands)	
Computed at the statutory rate (21%)	\$ 872	\$	2,051
Increase (decrease) resulting from			
Tax-exempt income	(790)		(713)
Nondeductible expenses	64		73
State tax credit	_		(1,361)
State income taxes	142		441
Equity based compensation	26		(55)
Other adjustments	(21)		(17)
Actual tax expense	\$ 293	\$	419

Three months ended

The tax effects of temporary differences related to deferred taxes shown on the consolidated Balance Sheets are presented below:

	March 31, 2020	Dec	ember 31, 2019
	 (Dollars i	n thousands)	
Deferred tax assets			
Allowance for loan losses	\$ 12,597	\$	13,928
Lease incentive	287		294
Impairment of available-for-sale securities	_		493
Loan fees	2,134		2,317
Net operating loss carryover	650		339
Accrued expenses	801		2,131
Deferred compensation	2,088		2,444
State tax credit	3,288		3,287
Other	420		81
Total deferred tax asset	 22,265		25,314
Deferred tax liability			
Fair market value adjustments - trust preferred securities	(346)		(348)
Net unrealized gain on securities available-for-sale	(7,327)		(5,339)
FHLB stock basis	(1,068)		(996)
Premises and equipment	(3,462)		(3,620)
Other	(1,148)		(1,229)
Total deferred tax liability	(13,351)	-	(11,532)
Net deferred tax asset	\$ 8,914	\$	13,782

CARES Act

The CARES Act, which was enacted on March 27, 2020 in the U.S., includes many measures to assist companies, including temporary changes to income and non-income-based tax laws. Some of the key tax-related provisions of the bill include:

- Allowing NOLs originating in 2018, 2019 or 2020 to be carried back five years; and
- Increasing the net interest expense deduction limit to 50% of adjusted taxable income from 30% for tax years beginning January 1, 2019 and 2020.
- · The Company plans to carry back a portion of any net operating loss incurred during 2020 to offset income during the prior year.

Note 11: Disclosures about Fair Value of Financial Instruments

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair measurements must maximize the use of observable inputs and minimize the use of unobservable inputs. There is a hierarchy of three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3 Unobservable inputs supported by little or no market activity and significant to the fair value of the assets or liabilities.

Recurring Measurements

The following tables present the fair value measurements of assets and liabilities recognized in the accompanying consolidated Balance Sheets measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall at March 31, 2020 and December 31, 2019:

March 31, 2020

			F	'air Value Measurements Usi	ing	
	Fair Value		Prices in Active is for Identical Assets Level 1)	Significant Other Observable Inputs (Level 2)	Uı	nobservable Inputs (Level 3)
			(Dollars in			
Available-for-sale securities						
Mortgage-backed - GSE residential	\$ 149,821	\$	_	\$ 149,821	\$	_
Collateralized mortgage obligations - GSE residential	118,938		_	118,938		_
State and political subdivisions	462,850		_	462,850		_
Corporate bonds	1,415		_	1,415		_
Mutual funds	2,207		_	2,207		_
Derivative assets	28,041		_	28,041		_
Derivative liabilities	\$ 28.139	\$	_	\$ 28.139	\$	_

December 31, 2019
Fair Value Measurements Using

			Tun value measurements comp						
	Fair Value		Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)		Unobservable Input (Level 3)	ts	
			(Dollars i	ı thousaı	nds)				
Available-for-sale securities									
Mortgage-backed - GSE residential	\$ 152,512	\$	_	\$	152,512	\$		_	
Collateralized mortgage obligations - GSE residential	129,212		_		129,212			_	
State and political subdivisions	456,340		_		456,340			_	
Corporate bonds	1,409		_		1,409			_	
Mutual funds	2,161		_		2,161			_	
Derivative assets	9,838		_		9,838			—	
Derivative liabilities	\$ 9,907	\$	_	\$	9,907	\$		_	

Following is a description of the valuation methodologies and inputs used for assets and liabilities measured at fair value on a recurring basis and recognized in the Company's accompanying consolidated Balance Sheets.

Available-for-Sale Securities

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using quoted prices of securities with similar characteristics or independent asset pricing services and pricing models, the inputs of which are market-based or independently sourced market parameters, including, but not limited to, yield curves, interest rates, volatilities, prepayments, defaults, cumulative loss projections and cash flows. Such securities are classified in Level 2 of the valuation hierarchy.

Derivatives

Fair value of the interest rate swaps is obtained from independent pricing services based on quoted market prices for similar derivative contracts.

Nonrecurring Measurements

The following tables present assets measured at fair value on a nonrecurring basis and the level within the fair value hierarchy in which the fair value measurements fall at March 31, 2020 and December 31, 2019:

		March 31, 2020						
		Fair Value Measurements Using						
	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)		Unobservable Inputs (Level 3)			
		(Dollars in thousands)						
Collateral-dependent impaired loans	\$ 24,679	\$ —	\$ —	\$	24,679			

			December 31, 2019 Fair Value Measurements Using						
		Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)		Unobservable Inputs (Level 3)			
			(Dollars in thousands)						
Collateral-dependent impaired loans	\$	20,889	\$	\$ —	\$	20,889			

Following is a description of the valuation methodologies and inputs used for assets measured at fair value on a nonrecurring basis and recognized in the accompanying consolidated Balance Sheets

Collateral-dependent Impaired Loans, Net of ALLL

The estimated fair value of collateral-dependent impaired loans is based on the appraised fair value of the collateral, less estimated cost to sell. Collateral-dependent impaired loans are classified within Level 3 of the fair value hierarchy.

The Company considers the appraisal or evaluation as the starting point for determining fair value and then considers other factors and events in the environment that may affect the fair value. Appraisals of the collateral underlying collateral-dependent loans are obtained when the loan is determined to be collateral-dependent and subsequently as deemed necessary by the Office of the Chief Credit Officer.

Appraisals are reviewed for accuracy and consistency by the Office of the Chief Credit Officer. Appraisers are selected from the list of approved appraisers maintained by management. The appraised values are reduced by discounts to consider lack of marketability and estimated cost to sell if repayment or satisfaction of the loan is dependent on the sale of the collateral. These discounts and estimates are developed by the Office of the Chief Credit Officer by comparison to historical results.

Unobservable (Level 3) Inputs

The following tables present quantitative information about unobservable inputs used in nonrecurring Level 3 fair value measurements at March 31, 2020 and December 31, 2019:

М	arch	21	2020

	F	air Value	Valuation Techniques	Unobservable Inputs	Range (Weighted Average)
			(Dollars in the	ousands)	
Collateral-dependent impaired loans	\$	24,679	Market comparable properties	Marketability discount	10% - 15% (12%)

December 31, 2019

	F	air Value	Valuation Techniques	Unobservable Inputs	Range (Weighted Average)
			(Dollars in the	ousanas)	
Collateral-dependent impaired loans	\$	20,889	Market comparable properties	Marketability discount	10% - 15% (12%)

The following tables present the estimated fair values of the Company's financial instruments at March 31, 2020 and December 31, 2019:

March 31, 2020

				Marcii 31, 2020				
Carrying				Fair Value I	Aeas u	rements		
Amount		Level 1		Level 2		Level 3		Total
			(1	Dollars in thousands)				
\$ 158,987	\$	158,987	\$	_	\$	_	\$	158,987
735,231		_		735,231		_		735,231
3,950,993		_		_		3,946,203		3,946,203
18,539		_		_		18,539		18,539
16,958		_		16,958		_		16,958
28,041		_		28,041		_		28,041
\$ 4,908,749	\$	158,987	\$	780,230	\$	3,964,742	\$	4,903,959
\$ 3,972,822	\$	567,215	\$	_	\$	3,428,178	\$	3,995,393
38,946		_		38,946		_		38,946
402,680		_		423,799		_		423,799
931		_		1,576		_		1,576
3,365		_		3,365		_		3,365
28,139		_		28,139		_		28,139
\$ 4,446,883	\$	567,215	\$	495,825	\$	3,428,178	\$	4,491,218
\$	\$ 158,987 735,231 3,950,993 18,539 16,958 28,041 \$ 4,908,749 \$ 3,972,822 38,946 402,680 931 3,365 28,139	\$ 158,987 \$ 735,231 3,950,993 18,539 16,958 28,041 \$ 4,908,749 \$ \$ 3,972,822 \$ 38,946 402,680 931 3,365 28,139	Amount Level 1 \$ 158,987 \$ 158,987 735,231 — 3,950,993 — 18,539 — 16,958 — 28,041 — \$ 4,908,749 \$ 158,987 \$ 3,972,822 \$ 567,215 38,946 — 402,680 — 931 — 3,365 — 28,139 —	Amount Level 1 \$ 158,987 \$ 158,987 \$ 158,987 \$ 735,231 3,950,993 —	Carrying Amount Fair Value No. Level 1 Level 2 (Dollars in thousands) \$ 158,987 \$ 158,987 \$ 735,231 3,950,993 18,539 16,958 16,958 28,041 \$ 4,908,749 \$ 158,987 \$ 780,230 \$ 780,230 \$ 3,972,822 \$ 567,215 \$ 38,946 402,680 38,946 423,799 931 1,576 3,365 3,365 28,139 28,139	Carrying Amount Fair Value Measure (Dollars in thousands) \$ 158,987 \$ 158,987 \$	Carrying Amount Fair Value Westernents Level 1 Level 2 Level 3 (Dollars in thousands) \$ 158,987 \$ 158,987 \$ — \$ — 735,231 — 735,231 — 3,950,993 — — 3,946,203 18,539 — — 18,539 16,958 — 16,958 — 28,041 — 28,041 — \$ 4,908,749 \$ 158,987 \$ 780,230 \$ 3,964,742 \$ 3,972,822 \$ 567,215 \$ — \$ 3,428,178 402,680 — 423,799 — 931 — 1,576 — 931 — 3,365 — 28,139 — 28,139 —	Carrying Amount Fair Value Measurements Level 1 Level 2 Level 3 (Dollars in thousands) \$ 158,987 \$ 158,987 \$ — \$ \$ 735,231 — 735,231 — \$ \$ 3,950,993 — 6 — 3,946,203 \$ 18,539 — 18,539 \$ 18,539 — 18,539

December 31, 2019

					_	cccinoci 51, 2015					
		Carrying				Fair Value I	Meası	irements			
		Amount		Level 1 Level 2			Level 3			Total	
					(L	Oollars in thousands)					
Financial Assets											
Cash and cash equivalents	\$	187,320	\$	187,320	\$	_	\$	_	\$	187,320	
Available-for-sale securities		741,634		_		741,634		_		741,634	
Loans, net of allowance for loan losses		3,795,348		_		_		3,810,818		3,810,818	
Restricted equity securities		17,278		_		_		17,278		17,278	
Interest receivable		15,716		_		15,716		_		15,716	
Derivative assets		9,838		_		9,838		_		9,838	
	\$	4,767,134	\$	187,320	\$	767,188	\$	3,828,096	\$	4,782,604	
Financial Liabilities	·										
Deposits	\$	3,923,759	\$	521,826	\$	_	\$	3,407,012	\$	3,928,838	
Federal funds purchased and repurchase agreements		14,921		_		14,921		_		14,921	
Federal Home Loan Bank advances		358,743		_		357,859		_		357,859	
Other borrowings		921		_		2,147		_		2,147	
Interest payable		4,584		_		4,584		_		4,584	
Derivative liabilities		9,907		_		9,907		_		9,907	
	\$	4,312,835	\$	521,826	\$	389,418	\$	3,407,012	\$	4,318,256	

Note 12: Commitments and Credit Risk

Commitments

The Company had the following commitments at March 31, 2020 and December 31, 2019:

	 March 31, 2020	I	December 31, 2019
	(Dollars i	n thousands)	
mitments to originate loans	\$ 182,941	\$	134,652
dby letters of credit	34,828		39,035
es of credit	1,204,712		1,351,873
uture lease commitments	22,394		20,935
Total	\$ 1,444,875	\$	1,546,495

Concentrations of Credit Risk

As of March 31, 2020, the Company's energy portfolio represented 10% of gross loans. The energy portfolio is subdivided into exploration and production for oil and natural gas, which represented approximately 65% and 35%, respectively of the energy portfolio at March 31, 2020. The dramatic decrease in demand for oil and natural gas created by the COVID-19 pandemic put considerable pricing volatility and uncertainty in the market. Depressed prices may strain our customer's cash flows, lower their liquidity, and decrease property values that could create negative grade migration over the next several quarters. The length of the COVID-19 pandemic disruption and the pace of economic recovery will determine the severity of the grade migration and potential loss impact within the energy portfolio. Information pertaining to the energy portfolio may be found within *Note 4: Loans and Allowance for Loan Losses*.

Note 13: Legal and Regulatory Proceedings

General Litigation

The Company is subject to claims and lawsuits that arise primarily in the ordinary course of business. It is the opinion of management the disposition or ultimate resolution of such claims and lawsuits will not have a material adverse effect on the consolidated financial position, result of operations and cash flows of the Company.

Note 14: Subsequent Events

Subsequent to March 31, 2020, the Coronavirus ("COVID-19") pandemic continued to impact our customers. Most industries and individuals have been and are expected to continue to be impacted as a result of the COVID-19 pandemic and measures taken in response thereto. A large number of Americans were furloughed or lost their jobs as many businesses closed or saw a reduction in business activity. The COVID-19 pandemic has caused, and is expected to continue to cause, economic uncertainty and a disruption to the financial markets, the duration and extent of which is not currently known.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis should be read in conjunction with the consolidated financial statements and related notes and with the statistical information and financial data appearing in this report as well as in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2019 filed with the SEC on March 10, 2020 (the "2019 Form 10-K"). Results of operations for the three month period ended March 31, 2020 are not necessarily indicative of results to be attained for any other period. Certain statements in this report contain forward-looking statements regarding our future plans, objectives, beliefs, expectations, representations and projections. See "Forward-Looking Information" which is incorporated herein by reference. Actual results could differ materially from the anticipated results and other expectations expressed in our forward-looking statements as a result of a number of factors, including but not limited to those discussed in Item 1A – "Risk Factors" in the 2019 Form 10-K, as supplemented by Item 1A – "Risk Factors" in this report.

Unless we state otherwise or the context otherwise requires, references in the below section to "we," "our," "us," "ourselves," "our company," and the "Company" refer to CrossFirst Bankshares, Inc., a Kansas corporation, its predecessors and its consolidated subsidiaries. References to "CrossFirst Bank" and the "Bank" refer to CrossFirst Bank, a Kansas chartered bank and our wholly-owned consolidated subsidiary.

First Quarter 2020 Highlights

During the first quarter ended March 31, 2020, we accomplished the following:

- · Increased total assets \$136 million or 3% during the quarter to \$5.1 billion, driven by a \$149 million or 4% increase in gross loans.
- Quarterly net income of \$3.9 million, compared to net income of \$9.4 million for the first quarter of 2019.
- Achieved an efficiency ratio of 55% during the first quarter of 2020 compared to 64% during the first quarter of 2019.
- Diluted earnings per share ("EPS") was \$0.07 for the first quarter of 2020 compared to \$0.20 for the first quarter of 2019.
- Book value per share of \$11.75 at March 31, 2020 compared to \$11.58 at December 31, 2019

Coronavirus 2019 ("COVID-19") Impact

On March 11, 2020, the World Health Organization declared a global pandemic related to the COVID-19 outbreak and, on March 13, 2020, the U.S. government declared a national emergency with respect to the outbreak. Governmental authorities, including those in states in which we operate, responded to the outbreak by issuing stay at home orders, enacting travel restrictions, closing businesses and schools, and undertaking additional measures to contain the outbreak. Most industries and individuals have been and are expected to continue to be impacted as a result of the COVID-19 pandemic and measures taken in response thereto. A large number of Americans were furloughed or lost their jobs as many businesses closed or saw a reduction in business activity. The COVID-19 pandemic has caused, and is expected to continue to cause, economic uncertainty and a disruption to the financial markets, the duration and extent of which is not currently known.

The U.S. government enacted several new pieces of legislation to assist businesses and individuals negatively impacted by the pandemic. The Families First Coronavirus Response Act was signed into law on March 18, 2020 and provides for, among other things, emergency paid sick leave and family medical leave to employees, expanded unemployment benefits, and tax credits to businesses to offset the costs of providing the leave benefits under the act. The Coronavirus Aid, Relief and Economic Security Act (the "CARES Act") was signed into law on March 27, 2020 and was the largest-ever economic stimulus package in U.S. history. The CARES Act provides for, among other things, expanded unemployment insurance payments, the establishment of the Paycheck Protection Program ("PPP"), the establishment of the Main Street Lending Program and recovery rebates for individual taxpayers.

A discussion of the impact of the COVID-19 on the Company and its operations and measures undertaken by the Company in response thereto is provided below.

Bank Operations

The Company implemented its business continuity procedures in March 2020 as a result of COVID-19. Approximately 70% or more of our employees are working from home with the majority of service and support team members performing their duties away from our headquarters. As a result, no interruptions to our business occurred. Loan and deposit services continued to function as normal using alternative procedures. No significant changes to underlying processes were identified during the transition process.

We continue to meet with customers by appointment and our drive-thru locations continue operating during normal hours. We are committed to minimizing physical contact to protect our team members, our customers, and our communities. Our lenders and branch network continue to provide extraordinary service to our customers through use of our technologies, including mobile, online, and over the phone.

The Company continues to support its employees through electronic communication. In addition, the Company decided to continue to pay all employees, including those unable to perform their duties, while the communities remain on lockdown and provided additional employee assistance programs. We suspended the majority of hiring until the impact of COVID-19 on the Company is known.

Paycheck Protection Program ("PPP") Lending Facility and Loans

The PPP was established by the CARES Act and authorized up to \$659 billion in forgivable loans to small businesses to pay their employees during the COVID-19 crisis. The program requires all loan terms to be the same for everyone. The Bank, an existing, preferred Small Business Administration ("SBA") lender, provided approximately \$412 million to 1,179 borrowers as of May 11, 2020 to support our current customers within our markets and foster relationships with new customers in the process. The Bank utilized existing systems and services to establish a PPP Task Force to support our operations.

The loans earn interest at 1% and include fees between 1% and 5% depending on the size of the loan. The increase in loan requests increased demand on our service and support operations, including our loan origination and funding, customer service, lender, underwriting and information technology teams. The Company's organizational structure was able to absorb the increase in demand with limited need for additional team members.

On April 24, 2020, the SBA established a safe harbor period for borrowers that decided to return PPP funds received. The period ends May 14, 2020. A few of the Bank's customers elected to return the funds received. A summary of loans funded through the PPP is provided below:

SBA/PPP Applications as of May 11, 2020

		Approved			Existing Customers	New Customers
	_				(Dollars in thousands)	
Number of Applications			1,179		888	291
Loans Funded	\$	4	11,750	\$	312,740	\$ 99,010

In response to the PPP, the Board of Governors of the Federal Reserve System authorized the Federal Reserve Banks to participate in the Paycheck Protection Program Lending Facility ("PPPL Facility"). The PPPL Facility allows the Federal Reserve Banks to extend non-recourse loans to eligible financial institutions to fund loans guaranteed by the SBA under the PPP. This will allow banking organizations to neutralize the regulatory capital effects of participating in the facility. In addition, the loans originated under the PPP will receive a zero percent risk weight under the regulatory capital rules.

Management Review for Impairment

As a result of current economic conditions in our markets, the Company reviewed the following areas for potential impairment:

- Goodwill The Company determined that an interim review for goodwill impairment was warranted due to the current economic environment. In accordance with GAAP and our internal policy, the Company performed a qualitative review, also called Step 0, to determine if a quantitative analysis of goodwill, also called Step 1, was required. The Company reviewed various qualitative factors, including, but not limited to, the short-term decline of our stock price and macroeconomic conditions. Based on a review of the qualitative factors, the Company determined that a quantitative impairment test was unwarranted as of March 31, 2020. The Company will continue to monitor the qualitative factors and if warranted, perform a quantitative goodwill impairment analysis during the second quarter.
- Available-for-Sale Investment Securities The Company reviewed the securities portfolio for indications of impairment. Management did not identify any impaired securities as of March 31, 2020. A select few securities were sold in April 2020 that resulted in realized gains.

Loan Modifications, Credit Quality, and Allowance for Loan Losses ("ALLL")

The CARES Act allowed financial institutions to elect to suspend GAAP principles and regulatory determinations for loan modifications relating to COVID-19 that would otherwise be categorized as troubled debt restructurings ("TDRs") from March 1, 2020 to the earlier of December 31, 2020 or 60 days after the national emergency related to COVID-19 ends.

The Company elected to use the above guidance for accounting and regulatory purposes. During the first quarter, the Company established a process, headed by the Chief Credit Officer, to evaluate loan modifications related to COVID-19. The modified loans typically received a 3 to 6-month payment deferral or modified principal and interest payments to interest-only payments. After the payment deferral period the modified loan terms either request all accrued interest be paid or the interest is capitalized and amortized over the original loan term. During the first quarter, a limited number of deferrals were made.

The Company believes the deferral program will benefit our customers and the local markets we serve. All deferred loan payment interest will continue to accrue until we determine that it is more likely than not that we will be unable to collect the accrued interest balance, which is in accordance with our accounting policy.

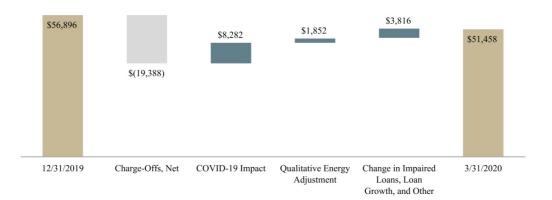
Loan Modifications Impacted by COVID-19 as of May 11, 2020

	Number of Loans	Value of Loans
	(Dollars in th	ousands)
Commercial	213	\$ 388,295
Energy	2	648
Commercial real estate	123	396,867
Construction and land development	10	32,088
Residential real estate	17	29,695
Consumer	-	_
Total	365	\$ 847,593

The Company's first quarter 2020 credit quality metrics provided in the selected financial data and discussed in detail within the allowance for loan loss and nonperforming assets sections below were primarily driven by the economic environment prior to the COVID-19 impact. The Company is working with all its borrowers to understand the long term effects of COVID-19 and its impact to future credit quality metrics. At this time, the extent and duration of the impact of COVID-19 are unknown and therefore the Company is unable to quantify the ultimate impact at this time.

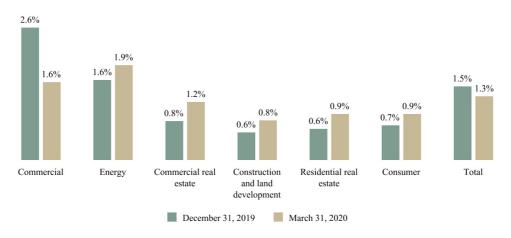
As of March 31, 2020, the Company did not identify any specific borrowers that were directly impacted by COVID-19. As a result, the Company used qualitative factor adjustments to the ALLL model to account for the unknown impact of COVID-19 on the loan portfolio. Additional discussion regarding changes during the quarter to the ALLL is provided in the allowance for loan loss section below. A waterfall graph showing the changes in our ALLL between December 31, 2019 and March 31, 2020 is provided below:

ALLL - December 31, 2019 to March 31, 2020 (Dollars in thousands)



As of December 31, 2019 and March 31, 2020, the Company allocated the ALLL to our loan portfolio as follows:

Allocation of ALLL as a Percentage of Gross Loans by Category



Loan Portfolio

As a result of COVID-19, the Company plans to do the following:

- Slow overall loan growth to focus on current customers;
- Implement floors on loans; and
- Monitor unfunded credit lines.

Energy Portfolio

As of March 31, 2020, the Company's energy portfolio was \$399 million, representing 10% of our loan portfolio. The portfolio is comprised of approximately 65% predominately oil backed loans and 35% predominately natural gas backed loans. Our customer base has significant experience in the energy sector and the Company has an experienced group of energy lenders and credit officers that are proactively monitoring the portfolio.

The Company increased the ALLL as a percentage of gross loans by 30 basis points between December 31, 2019 and March 31, 2020. The Company believes a 1.9% reserve against the energy portfolio is reasonable as of March 31, 2020 based on the following factors:

- Portfolio mix between oil and natural gas;
- Advance rates on loans are based on proven, developed producing collateral only;
- No oil or natural gas field service exposure;
- Hedges in place for a significant amount of anticipated production;
- Energy portfolio's credit grade distribution as of March 31, 2020; and
- Favorable historical loss rates in the energy portfolio.

While we believe our reserve against the energy portfolio is reasonable, at March 31, 2020, the dramatic decrease in demand for oil and natural gas created by the COVID-19 pandemic put considerable pricing volatility and uncertainty in the market. Depressed prices may strain our customer's cash flows, lower their liquidity, and decrease property values that could create negative grade migration over the next several quarters. The length of the COVID-19 pandemic disruption and the pace of economic recovery will determine the severity of the grade migration and potential loss impact within the energy portfolio.

Real Estate Portfolio

Our real estate portfolio is comprised of construction and development loans, 1-4 family loans and commercial real estate loans. There is significant uncertainty regarding the impact COVID-19 will have on our real estate portfolio, but we identified the following industries that received an increase in monitoring:

Real Estate Industries with Increased Monitoring as of March 31, 2020

Industry	(
		(Dollars in thousands)		
Retail	\$	204,561		5.1 %
Hotel and Lodging		163,947		4.1
Medical		51,131		1.3
Senior Living		81,879		2.0
Restaurants	\$	15,047		0.4 %

These industries were identified based on the following changed economic conditions:

- Implementation of travel restrictions;
- Cancellation of events and large gatherings;
- Reduction in demand for senior living housing; and
- · Furlough of workers and increase in unemployment numbers.

The Bank is working with business owners in these industries by deferring loan payments and providing funding through the PPP. The Company anticipates grade migration in these industries during the second quarter of 2020 that may increase the second quarter provision for loan losses.

Commercial Portfolio

The Company provides a mix of variable-rate and fixed-rate commercial loans across various industries. We extend commercial loans on an unsecured and secured basis. There is significant uncertainty regarding the impact COVID-19 will have on our commercial portfolio as well, but we identified the following industries that received an increase in monitoring:

Commercial Industries with Increased Monitoring as of March 31, 2020

Industry	Outstanding Balance	Percent of Gross Loans	
		(Dollars in thousands)	
Recreation	\$	86,474	2.2 %
Restaurants		83,357	2.1
Aircraft and Aviation		56,998	1.4
Consumer	\$	43,118	1.1 %

These industries were identified based on the following changed economic conditions:

- Implementation of travel, entertainment, and restaurant restrictions;
- Cancellation of events and large gatherings;
- Business closures for those deemed "nonessential" by the government; and
- Furlough of workers and increase in unemployment numbers

The Bank is working with business owners in these industries by deferring loan payments and providing funding through the PPP. The Company anticipates grade migration in these industries during the second quarter of 2020 that may increase the second quarter provision for loan losses.

Tax Implications Related to the CARES Act

The Company does not anticipate significant changes in its tax position as a result of the CARES Act.

Selected Financial Data (unaudited)

Selected financial data for and as of our previous five quarters is presented below:

			As of or	For t	he Three Moi	ths E	nded			
	 March		December		September		June		March	
	31,		31,		30,	30,			31,	
	 2020		2019		2019		2019		2019	
Per Common Share Data										
Basic earnings (loss) per share	\$ 0.07	\$	(0.01)	\$	0.22	\$	0.21	\$	0.20	
Diluted earnings (loss) per share	0.07		(0.01)		0.21		0.20		0.20	
Book value per share	11.75		11.58		11.59		11.00		10.63	
Tangible book value per share ⁽¹⁾	\$ 11.60	\$	11.43	\$	11.44	\$	10.83	\$	10.46	
Selected Operating Ratios										
Yield on securities - tax equivalent(2)	3.21 %	ò	3.22 %)	3.19 %	ó	3.42 %	6	3.59 %	
Yield on loans	4.98		5.21		5.53		5.66		5.75	
Yield on interest-earning assets ⁽²⁾	4.57		4.76		5.00		5.18		5.25	
Cost of interest-bearing deposits	1.69		1.97		2.26		2.33		2.30	
Cost of total deposits	1.46		1.70		1.94		1.99		1.96	
Cost of funds	1.49		1.71		1.94		1.99		1.96	
Net interest margin ⁽²⁾	3.24		3.23		3.24		3.35		3.46	
Return on average assets	0.31		(0.06)		0.89		0.86		0.91	
Non-GAAP core operating return on average assets(3)	0.31		(0.06)		0.89		0.89		0.78	
Return on average equity	2.53		(0.46)		7.58		7.78		7.98	
Non-GAAP core operating return on average equity ⁽⁴⁾	2.53		(0.46)		7.58		8.04		6.79	
Non-interest expense to average assets ⁽⁵⁾	1.80		1.81		1.82		2.00		2.20	
Efficiency ratio ⁽⁶⁾	55.11		55.60		54.29		60.09		64.20	
Non-GAAP core operating efficiency ratio - tax equivalent ⁽²⁾⁽⁷⁾	54.18		54.66		53.43		58.43		63.10	
Non-interest-bearing deposits to total deposits	14.28		13.30		14.05		14.28		14.36	
Loans to deposits	100.75 %	,)	98.18 %)	99.23 %	ó	96.74 %	6	96.40 %	
Credit Quality Ratios										
Allowance for loan losses to total loans	1.29 %	,)	1.48 %)	1.18 %	ó	1.24 %	6	1.22 %	
Nonperforming assets to total assets	0.59		0.97		1.00		1.18		0.36	
Nonperforming loans to total loans	0.66		1.15		1.22		1.45		0.40	
Allowance for loan losses to nonperforming loans	195.99		128.54		97.12		85.20		307.27	
Net charge-offs (recoveries) to average loans ⁽⁵⁾	2.00 %	5	0.58 %)	0.53 %	ó	— 9	6	0.09 %	

		As of or For the Three Months Ended							
	March	December	September	June	March				
	31,	31,	30,	30,	31,				
	2020	2019	2019	2019	2019				
Capital Ratios									
Total stockholders' equity to total assets	12.08 %	12.20 %	12.95 %	11.16 %	11.26 %				
Tier 1 leverage ratio	11.81	12.06	12.57	10.87	11.15				
Common equity tier 1 capital ratio	12.08	12.20	12.91	11.02	11.23				
Tier 1 risk-based capital ratio	12.10	12.22	12.93	11.04	11.23				
Total risk-based capital ratio	13.17 %	13.43 %	13.90 %	12.04 %	12.20 %				

⁽¹⁾ Tangible common stockholders' equity and tangible book value per share are non-GAAP financial measures. The most directly comparable GAAP measure is stockholders' equity and book value per share. See "GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures" for a reconciliation of this measure.

Results of Operations

Summary

The Company's results of operations depend substantially on net interest income and non-interest income. Other factors contributing to the Company's results of operations include its non-interest expense, such as salaries and employee benefits, occupancy and equipment and other miscellaneous operating expenses. The components of the Company's results of operations were as follows for the periods shown:

Three Months Ended

		March 31,									
		2020		2019		\$ Change	% Change				
	<u></u>			(Dollars	in thousands)						
Net interest income	\$	38,228	\$	33,605	\$	4,623	14 %				
Provision for loan losses		13,950		2,850		11,100	389				
Non-interest income		2,095		1,645		450	27				
Non-interest expense		22,223		22,631		(408)	(2)				
Income taxes		293		419		(126)	(30)				
Net income	\$	3,857	\$	9,350	\$	(5,493)	(59)%				
Preferred dividends		_		175		(175)	(100)				
Net income available to common shareholders	\$	3,857	\$	9,175	\$	(5,318)	(58)%				
Non-GAAP core operating income ⁽¹⁾	\$	3,857	\$	7,989	\$	(4,132)	(52)%				

⁽¹⁾ Non-GAAP core operating income is a non-GAAP financial measure. The most directly comparable measure under GAAP is net income. See "GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures" for a reconciliation of this measure.

⁽²⁾ Tax exempt income (tax-free municipal securities) is calculated on a tax equivalent basis. The incremental tax rate used is 21.0%.

⁽³⁾ Non-GAAP core operating return on average assets is a non-GAAP financial measures. The most directly comparable measure under GAAP is return on average assets. See "GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures" for a reconciliation of this measure.

⁽⁴⁾ Non-GAAP core operating return on average equity is a non-GAAP financial measure. The most directly comparable GAAP financial measure is return on average equity. See "GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures" for a reconciliation of this measure.

 $^{^{\}left(5\right) }$ Interim periods are annualized.

⁽⁶⁾ We calculate efficiency ratio as non-interest expense divided by the sum of net interest income and non-interest income.

⁽⁷⁾ Non-GAAP core operating efficiency ratio - tax equivalent is a non-GAAP financial measure. The most directly comparable GAAP financial measure is the efficiency ratio. See "GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures" for a reconciliation of this measure.

Net Interest Income

We present and discuss net interest income on a tax-equivalent basis below. A tax-equivalent basis makes all income taxable at the same rate. For example, \$100 of tax-exempt income would be presented as \$126.58, an amount that, if taxed at the statutory federal income tax rate of 21% would yield \$100. We believe a tax-equivalent basis provides for improved comparability between the various earning assets. The following table presents, for the periods indicated, average balance sheet information, interest income, interest expense and the corresponding average yield and rates paid:

Three Months Ended March 31,

					Ividi	шэт,				
	_			2020				2019		
		Average Balance		erest Income / Expense	Average Yield / Rate ⁽⁴⁾	Average Balance	In	terest Income / Expense	Average Yield / Rate(4)	
					(Dollars in	thousands)				
Interest-earning assets:										
Securities - taxable	\$	308,671	\$	2,066	2.69 %	\$ 322,630	\$	2,573	3.23 %	
Securities - tax-exempt ⁽¹⁾		451,443		4,007	3.57	368,291		3,551	3.91	
Federal funds sold		4,136		18	1.74	24,756		159	2.61	
Interest-bearing deposits in other banks		158,044		473	1.20	121,945		647	2.15	
Gross loans, net of unearned income(2)(3)		3,905,005		48,339	4.98	3,176,346		45,003	5.75	
Total interest-earning assets ⁽¹⁾		4,827,299	\$	54,903	4.57 %	4,013,968	\$	51,933	5.25 %	
Allowance for loan losses		(57,627)				(39,340)				
Other non-interest-earning assets	_	205,859	_			193,615				
Total assets	\$	4,975,531	_			\$ 4,168,243	_			
Interest-bearing liabilities	_									
Transaction deposits	\$	341,497	\$	865	1.02 %	\$ 104,008	\$	276	1.08 %	
Savings and money market deposits		1,886,785		6,735	1.44	1,543,925		8,818	2.32	
Time deposits		1,165,800		6,672	2.30	1,164,613		6,827	2.38	
Total interest-bearing deposits		3,394,082		14,272	1.69	2,812,546		15,921	2.30	
FHLB and short-term borrowings		391,143		1,673	1.72	383,114		1,753	1.86	
Trust preferred securities, net of fair value adjustments		923		35	14.69	885		38	17.41	
Non-interest-bearing deposits		540,318		_	_	477,236		_	_	
Cost of funds	_	4,326,466	\$	15,980	1.49 %	3,673,781	\$	17,712	1.96 %	
Other liabilities		36,106				18,289				
Stockholders' equity	_	612,959	_			476,173	_			
Total liabilities and stockholders' equity	\$	4,975,531				\$ 4,168,243				
Net interest income ⁽¹⁾			\$	38,923			\$	34,221		
Net interest spread ⁽¹⁾					3.08 %				3.29 %	
Net interest margin ⁽¹⁾					3.24 %				3.46 %	

⁽¹⁾ Tax exempt income is calculated on a tax equivalent basis. Tax-free municipal securities are exempt from Federal taxes. The incremental tax rate used is 21.0%.

⁽²⁾ Loans, net of unearned income includes non-accrual loans of \$26 million and \$13 million as of March 31, 2020 and 2019, respectively.
(3) Loan interest income includes loan fees of \$2 million and \$2 million for the three months ended March 31, 2020 and 2019, respectively.

⁽⁴⁾ Actual unrounded values are used to calculate the reported yield or rate disclosed. Accordingly, recalculations using the amounts in thousands as disclosed in this report may not produce the same amounts.

Changes in interest income and interest expense result from changes in average balances (volume) of interest earning assets and interest-bearing liabilities, as well as changes in average interest rates. The following table sets forth the effects of changing rates and volumes on our net interest income during the period shown. Information is provided with respect to: (i) changes in volume (change in volume times old rate); (ii) changes in rate (change in rate times old volume); and (iii) changes in rate/volume (change in rate times the change in volume).

Three Months Ended

		March 31, 2020 over 2019					
	A	verage Volume		Yield/Rate	I	Net Change ⁽²⁾	
			(De	ollars in thousands)			
Interest Income							
Securities - taxable	\$	(104)	\$	(403)	\$	(507)	
Securities - tax-exempt ⁽¹⁾		779		(323)		456	
Federal funds sold		(101)		(40)		(141)	
Interest-bearing deposits in other banks		161		(335)		(174)	
Gross loans, net of unearned income		9,785		(6,449)		3,336	
Total interest income ⁽¹⁾		10,520		(7,550)	,	2,970	
Interest Expense							
Transaction deposits		605		(16)		589	
Savings and money market deposits		1,726		(3,809)		(2,083)	
Time deposits		9		(164)		(155)	
Total interest-bearing deposits		2,340		(3,989)		(1,649)	
FHLB and short-term borrowings		41		(121)		(80)	
Trust preferred securities, net of fair value adjustments		2		(5)		(3)	
Total interest expense		2,383		(4,115)		(1,732)	
Net interest income ⁽¹⁾	\$	8,137	\$	(3,435)	\$	4,702	

⁽¹⁾ Tax exempt income is calculated on a tax equivalent basis. Tax-free municipal securities are exempt from Federal taxes. The incremental tax rate used is 21.0%.

Three months ended March 31, 2020 over 2019

For the three months ended March 31, 2020, net interest income increased \$5 million or 14% from the same period in the prior year. Net interest income improved as a result of a \$1 billion or 20% increase in average interest-earning assets offset by a 22 basis point decline in our net interest margin ("NIM").

For the three months ended March 31, 2020, NIM was 3.24% compared to 3.46% for the same period in 2019. The declining margin was attributable to a declining interest rate environment. Between December 31, 2018 and March 31, 2020 the Federal Open Market Committee ("FOMC") reduced the target federal funds rate by 2.25%. As a result, we experienced NIM compression as interest-bearing deposits repriced slower than our loan portfolio. The margin on gross loans, net of unearned income decreased 77 basis points from 5.75% to 4.98% for the three months ended March 31, 2020 and 2019, respectively while the Company's cost of funds declined 47 basis points from 1.96% to 1.49% during the same periods. Changes in the yield and rate of interest-earning assets and interest-bearing liabilities decreased net interest income for the three months ended March 31, 2020 by \$3 million from the same period in 2019.

Average volume for the three months ended March 31, 2020 compared to the same period in 2019 improved net interest income by \$8 million. Average interest-earning assets were driven by a \$729 million or 23% increase in average loans. The growth in loans was primarily supported by a \$582 million or 21% increase in interest-bearing deposits and a \$63 million or 13% increase in non-interest-bearing deposits.

The Company anticipates NIM to remain flat during the second quarter as interest-earning assets continue to reprice, the PPP loan fees are realized and earned, and the Company modifies interest-bearing liability durations and cost of deposits.

⁽²⁾ The change in interest not due solely to volume or rate has been allocated in proportion to the respective absolute dollar amounts of the change in volume or rate.

Impact of Transition Away from LIBOR

The Company has loans, derivative contracts, and other financial instruments that directly or indirectly depend on LIBOR to establish an interest rate and/or value. This included more than \$1 billion in loans tied to LIBOR as of March 31, 2020. LIBOR is expected to cease on December 31, 2021. The impact of alternatives to LIBOR on the valuations, pricing and operation of our financial instruments is not yet known; however, loans, securities, and derivatives indexed to LIBOR that mature after December 31, 2021 may be impacted. As a result, the Company established an internal committee to evaluate potential substitutions and the related financial impact to the Company.

Provision for Loan Losses

The provision for loan losses is a charge to earnings to maintain the allowance for loan losses at a level that reflects management's assessment of the collectability of the loan portfolio. Net charge-offs (recoveries) represent a reduction (addition) to the allowance for loan losses for loans we believe are no longer collectible. The provision for loan losses was as follows for the periods

		Ma	rch 31,		
				Chang	ge
	2020	2019		\$	%
		(Dollars i	in thousands)	
Provision for loan losses	\$ 13 950	\$ 2.850	\$	11 100	389 %

The allowance for loan losses as of March 31, 2020 was \$51 million compared to \$40 million as of March 31, 2019. The increase of \$11 million or 29% was primarily due to an increase in our loan portfolio and an increase in the qualitative factors due to the current economic environment. The allowance as a percentage of loans was 1.29% at March 31, 2020 compared to 1.22% at March 31, 2019. For additional detail regarding the change to the ALLL, refer to the Allowance for Loan Losses section below.

Non-Interest Income

The components of non-interest income were as follows for the periods shown:

March 31,

Three Months Ended

Three Months Ended

						Change				
		2020		2019		\$	%			
	<u></u>			(Dollars i	in thousands)				
Service charges and fees on customer accounts	\$	508	\$	158	\$	350	222 %			
Gain on sale of available-for-sale securities		393		27		366	1,356			
Gain on sale of loans		_		79		(79)	(100)			
Income from bank-owned life insurance		456		467		(11)	(2)			
Swap fee income (loss), net		(9)		377		(386)	(102)			
ATM and credit card interchange income		485		377		108	29			
Other non-interest income		262		160		102	64			
Total non-interest income	\$	2,095	\$	1,645	\$	450	27 %			

The changes in non-interest income were driven by the following:

Service Charges and Fees on Customer Accounts

This category includes a rebate program that attracted additional funding for the Bank and account analysis fees that continue to grow with our customer base, including their outstanding balances. The year-over-year increase was driven by growth in our credit card program and increase in analysis fees.

Gain on Sale of Available-for-Sale Securities

The Company sold \$4 million and \$3 million of securities for the three-months ended 2020 and 2019, respectively. The increase in the gain was primarily due to the declining rate environment, which increased the value of the Company's securities sold in 2020. The 2020 sales were a strategic decision by management to capitalize on attractive market conditions.

Swap Fee Income, Net

Swap fee income, net includes both swap fees from the execution of new swaps and the credit valuation adjustment ("CVA"). The decline in swap fee income was driven by management's loan and pricing strategy during the first quarter of 2020.

Non-Interest Expense

The components of non-interest expense were as follows for the periods indicated:

Three Months Ended

	March 31,									
					Change					
	2020		2019		\$	%				
			(Dollars	n thousands	5)					
Salary and employee benefits	\$ 14,390	\$	14,590	\$	(200)	(1)%				
Occupancy	2,085		2,159		(74)	(3)				
Professional fees	671		782		(111)	(14)				
Deposit insurance premiums	1,016		837		179	21				
Data processing	692		594		98	16				
Advertising	500		713		(213)	(30)				
Software and communication	876		679		197	29				
Depreciation and amortization	395		473		(78)	(16)				
Other non-interest expense	1,598		1,804		(206)	(11)				
Total non-interest expense	\$ 22,223	\$	22,631	\$	(408)	(2)%				

The changes in non-interest income were driven by the following:

Salary and Employee Benefits

Quarter-to-date March 31, 2020 salary and employee benefit costs declined from the previous year primarily due to lower incentive compensation expenses, as a result of lower earnings in the first quarter of 2020.

As a result of the COVID-19 pandemic, the Company suspended hiring for the majority of available positions. As a result, the Company anticipates salary costs to remain flat during the second quarter.

Deposit Insurance Premiums

The FDIC uses a risk-based premium system to calculate the quarterly fee. Our rate was impacted by our strong asset growth and changes to our loan mix, which resulted in an increase in the quarterly fee.

<u>Advertising</u>

During the first quarter of 2019, the Company initiated a rebranding campaign to update the Bank's image. As a result, approximately \$180 thousand was expensed.

Software and Communication

Software and communication costs increased as a result of our continued growth and investment in technologies that are expected to increase operating efficiency in the short and long-term.

Other Non-Interest Expense

Other non-interest expense included a decline in operational loan costs due to foreclosed assets in 2019 that did not occur again in 2020 and a decline in director fee expense due to a restructuring of the annual fee. These declines were offset by an increase in insurance costs due to our transition from a private to public company.

The Company anticipates higher operational loan costs during the second quarter of 2020 as a result of the ongoing COVID-19 pandemic.

Income Taxes

Income tax expense was as follows:

Three Months Ended

		Marc	cn 31,				
				Change			
	2020	2019		\$	%		
		(Dollars in	thousands)			
Income tax expense	\$ 293	\$ 419	\$	(126)	(30)%		
Effective tax rate	7.1 %	4.3 %					

Our income tax expense differs from the amount that would be calculated using the federal statutory tax rate, primarily from investments in tax advantaged assets, including bank-owned life insurance and tax-exempt municipal securities; state tax credits; and permanent tax differences from equity-based compensation.

The \$126 thousand decrease between quarter-to-date March 31, 2019 and 2020 primarily relates to a \$6 million decrease in income before income taxes, which reduced taxes at the 21% statutory rate by \$1 million; offset by a \$1.4 million state tax credit recorded in the first quarter of 2019. The state tax credit related to our purchase and improvement of our corporate headquarters.

Analysis of Financial Condition

Balance Sheet Summary

The following table summarizes select components of the Company's Balance Sheet:

	A	s of		Change			
	 March 31, 2020		December 31, 2019		\$	%	
			(Dollars in thousan	ds)			
Total assets	\$ 5,067,407	\$	4,931,233	\$	136,174	3 %	
Cash and cash equivalents	158,987		187,320		(28,333)	(15)	
Available-for-sale securities	735,231		741,634		(6,403)	(1)	
Gross loans, net of unearned income	4,002,451		3,852,244		150,207	4	
Total deposits	3,972,822		3,923,759		49,063	1	
Federal funds purchased and repurchase agreements	38,946		14,921		24,025	161	
Federal Home Loan Bank advances	402,680		358,743		43,937	12	
Total stockholders' equity	\$ 611,946	\$	601,644	\$	10,302	2 %	

Asset growth in the first quarter of 2020 was driven by increases in the loan portfolio, primarily from commercial real estate and residential real estate loan funding. For additional information about the loan portfolio refer to the loan portfolio segment below.

The increase in loans was funded primarily from an increase in total deposits and raised the loan to deposit ratio from 98.18% at December 31, 2019 to 100.75% at March 31, 2020. The increase in total deposits was driven by a \$45 million increase in non-interest bearing deposits and a \$278 million increase in transaction deposits, offset by a \$137 million decrease in time deposits and a \$138 million decrease in money market and savings deposits. For additional information regarding deposits refer to the deposits and other borrowings segment below.

Security Portfolio

The Company's investment portfolio is governed by the investment policy that sets objectives, limits, and liquidity requirements among other items. The investment strategy is generally updated annually in coordination with an investment advisor. The portfolio is maintained to serve as a contingent, on-balance sheet source of liquidity. The objective of the Company's investment portfolio is to optimize earnings, manage credit risk, ensure adequate liquidity, manage interest rate risk, meet pledging requirements, and meet regulatory capital requirements. The investment portfolio is generally comprised of government sponsored entity securities and U.S. state and political subdivision securities; limits are set on all types of securities.

As of March 31, 2020, available-for-sale investments totaled \$735 million, a \$6 million decrease from December 31, 2019. The decline in the investment portfolio ensured appropriate liquidity was available for higher interest-earning assets. For additional information, see "Note 3 - Securities" in the Notes to the Unaudited Consolidated Financial Statements.

Loan Portfolio

Loans consisted of the following as of the dates indicated:

	March 31	1, 2020	December	r 31, 2019	March 31, 2020 vs. December 31, 2019			
	 Amount	% of Gross Loans	Amount	% of Gross Loans	\$ Increase (Decrease)	% Increase (Decrease)		
Commercial	\$ 1,355,723	34 %	1,356,817	35 % \$	(1,094)	— %		
Energy	398,797	10	408,573	11	(9,776)	(2)		
Commercial real estate	1,084,684	27	1,024,041	27	60,643	6		
Construction and land development	625,145	16	628,418	16	(3,273)	(1)		
Residential real estate	503,702	12	398,695	10	105,007	26		
Consumer	43,118	1	45,163	1	(2,045)	(5)		
Gross loans	4,011,169	100 %	3,861,707	100 %	149,462	4		
Less: Allowance for loan losses	51,458		56,896		(5,438)	(10)		
Less: Net deferred loan fees and costs	8,718		9,463		(745)	(8)		
Net loans	\$ 3,950,993		\$ 3,795,348	\$	155,645	4 %		

As of March 31, 2020, gross loans increased \$149 million or 4% from December 31, 2019 and increased \$725 million or 22% from March 31, 2019.

Residential real estate growth was driven by developing relationships with key residential and multifamily real estate developers in a majority of our markets. The increase included new loan funding totaling approximately \$42 million with the remaining growth coming from existing loan relationships.

Commercial real estate was the second largest segment for growth during the three months ended March 31, 2020. Approximately 76% of the commercial real estate portfolio is located within the states of Kansas, Missouri, Oklahoma, and Texas, with Texas, our largest state concentration, representing approximately 28% of the commercial real estate portfolio as of March 31, 2020. The commercial real estate portfolio remains well diversified. Retail is the largest segment in our real estate loan portfolio, representing 13% of the portfolio as of March 31, 2020.

Our energy portfolio declined from year-end 2019 and continues to decline as a percentage of our total loan portfolio from 11% at December 31, 2019 to 10% at March 31, 2020. The Company expects to see less activity in the energy market due to ongoing uncertainty in the sector.

The commercial loan portfolio has historically been a contributor to loan growth. During the first quarter of 2020, the Company saw a slight decline in this segment. Changes to the commercial portfolio included \$108 million in loan payoffs, \$110 million in new loans to new and existing customers, and the remainder representing normal fluctuations in loan balances.

Allowance for Loan Losses ("ALLL")

The ALLL is an amount required to cover net loan charge-offs plus the amount considered necessary by the Bank's management to maintain the balance in the allowance at a level adequate to absorb expected loan losses in the existing loan portfolio. The ALLL is evaluated on at least a quarterly basis. We use a loan grading system and portfolio segmentation to group the portfolio. Each group is evaluated and adjusted for changes in historical trends that may impact the segment. The ALLL at March 31, 2020, represents our best estimate of the incurred credit losses inherent in the loan portfolio at that date.

COVID-19 Uncertainties

There are significant uncertainties about what the effects of the COVID-19 pandemic will ultimately be. Depending upon the extent and duration of the future impact of the COVID-19 pandemic, we may need to make additional increases to our provision for loan losses in future periods. The future impact of the pandemic is highly uncertain and cannot be predicted. The extent of the impact on our customers and, in turn, on our business and operations, will depend on future developments, including actions taken to contain the pandemic. To the extent the pandemic continues to cause a recession or decrease economic activity for an extended time period, we expect our business and operations will be negatively impacted. Customers may seek additional loan modifications or restructuring, or we may experience adverse movement in risk classifications, any of which could potentially result in the need to increase provisions and impact the allowance for loan losses.

The allocation in one portfolio segment does not preclude its availability to absorb losses in other segments. The table below presents the allocation of the allowance for loan losses:

		March	31, 2020	December 31, 2019				
			Percent of Allowance to Total		Percent of Allowance to Total			
		Amount	Allowance	Amount	Allowance			
			thousands)	_				
Commercial	\$	21,129	41 %	35,864	63 %			
Energy		7,599	15	6,565	12			
Commercial real estate		12,623	24	8,085	14			
Construction and land development		5,021	10	3,516	6			
Residential real estate		4,687	9	2,546	4			
Consumer		399	1	320	1			
Gross loans	\$	51,458	100 %	56,896	100 %			

The \$15 million or 22% decline in the commercial loan portfolio ALLL allocation was primarily from an \$18 million charge-off in the first quarter of 2020 related to a commercial loan that was substantially reserved for at December 31, 2019. This decline was offset by a commercial loan qualitative factor that is discussed in more detail below.

The \$5 million or 10% increase in the commercial real estate loan portfolio ALLL allocation was driven by an increase in a commercial real estate qualitative factor that is discussed in more detail below.

Activity in the allowance for loan losses is presented in the following table:

Three Months Ended March 31,

		Midicii 31,				
		2020		2019		
		(Dollars ir	thousands)			
Allowance for loan losses:						
Balance at beginning of period	\$	56,896	\$	37,826		
Provision for loan losses		13,950		2,850		
Charge-offs:						
Commercial		(18,077)		(1,254)		
Energy		(1,279)		_		
Commercial real estate		_		_		
Construction and land development		_		_		
Residential real estate		_		_		
Consumer		(104)		(10)		
Total charge-offs		(19,460)		(1,264)		
Recoveries:						
Commercial		71		13		
Energy		_		576		
Commercial real estate		_		_		
Construction and land development		_		_		
Residential real estate		_		_		
Consumer		1		_		
Total recoveries	_	72		589		
Net charge-offs		(19,388)		(675)		
Balance at end of period	\$	51,458	\$	40,001		
Allowance for loan losses to total loans		1.29 %		1.22 %		
Allowance for loan losses to nonperforming loans		195.99		307.27		
Net charge-offs to average loans ⁽¹⁾		2.00 %		0.09 %		

Our ALLL as of March 31, 2020 increased \$11 million or 29% from March 31, 2019 and decreased \$5 million or 10% from December 31, 2019. A breakdown of the reasons for the change in the ALLL is provided below:

Charge-offs and Recoveries:

(1) Interim periods annualized

For the quarter ended March 31, 2020, net charge-offs included an \$18 million charge-off related to a previously disclosed non-performing, commercial loan. The commercial loan had a specific reserve associated with it as of December 31, 2019, resulting in a limited impact to the first quarter 2020 provision. In addition, the Company charged off \$1 million related to one oil exploration and production credit.

 $For the quarter ended \ March \ 31, \ 2019, \ net \ charge-offs \ primarily \ related \ to \ one \ commercial \ loan \ relationship.$

Energy Concentration:

\$371 million or 93% of the portfolio had a good or watch risk rating at March 31, 2020 due to continued repayment of the loan. However, the decrease in demand for oil and natural gas created by the COVID-19 pandemic put considerable pricing volatility and uncertainty in the market. As a result, the Company increased a qualitative factor on energy loans with a risk rating of good or watch that resulted in a \$2 million increase in the ALLL from December 31, 2019. Depressed prices may strain our customer's cash flows, lower their liquidity, and decrease property values that could create negative grade migration over the next several quarters. The length of the COVID-19 pandemic disruption and the pace of economic recovery will determine the severity of the grade migration and potential loss within the energy portfolio.

Compared to the prior year, the ALLL at March 31, 2020 was \$1 million higher due to an increase in the qualitative and quantitative factors associated with good or watch risk rated energy loans.

The energy portfolio's reserve against impaired loans declined \$725 thousand from December 31, 2019 and \$2 million from March 31, 2019 primarily due to an energy charge-off that occurred in the first quarter of 2020.

COVID-19 Impact:

There are significant uncertainties about what the effects of the COVID-19 pandemic will ultimately be. The Company anticipates that businesses and consumers within our loan portfolio were impacted by the reduction in economic activity. However, the Company was unable to identify specific borrowers that were impacted by COVID-19 as of March 31, 2020. As a result, the Company placed a qualitative factor on all segments, excluding energy that was discussed above, which increased the ALLL by \$8 million from December 31, 2019.

Changes in quantitative and qualitative factors, including the COVID-19 impact, increased the March 31, 2020 reserve \$6 million year-over-year, excluding the energy adjustments discussed above.

Nonperforming Loans and Other Factors:

For the three months ended March 31, 2020, the impaired loan portfolio increased the ALLL by approximately \$2 million after taking out the impact of the charge-offs mentioned above. In addition, the ALLL increased \$2 million due to downgrades within our four and five risk rated loans. Year-over-year, changes in the four and five risk rated loans increased the ALLL by \$5 million.

Nonperforming Assets and Other Asset Quality Metrics

Nonperforming assets include:

- i. Nonperforming loans includes non-accrual loans, loans past due 90 days or more and still accruing interest, and loans modified under troubled debt restructurings ("TDRs") that are not performing in accordance with their modified terms;
- ii. Foreclosed assets held for sale;
- iii. Repossessed assets; and
- iv. Impaired securities.

The table below summarizes our nonperforming assets and related ratios as of the dates indicated:

	 March 31, 2020	December 31, 2019	П	September 30, 2019	June 30, 2019	March 31, 2019
Non-accrual loans	\$ 26,255	\$ 39,675	\$	43,626	\$ 50,044	\$ 13,018
Loans past due 90 days or more and still accruing	_	4,591		642	238	_
Total nonperforming loans	26,255	44,266		44,268	50,282	 13,018
Foreclosed assets held for sale	3,619	3,619		2,471	2,471	2,471
Total nonperforming assets	\$ 29,874	\$ 47,885	\$	46,739	\$ 52,753	\$ 15,489
Nonperforming assets to total assets	 0.59 %	0.97 %		1.00 %	1.18 %	 0.36 %
Nonperforming loans to total loans	0.66 %	1.15 %		1.22 %	1.45 %	0.40 %

March 31, 2020 nonperforming assets to total assets increased 23 basis points from March 31, 2019. The decline from the prior quarter in nonperforming loans was driven by an \$18 million charge-off related to a non-performing commercial loan, offset by increases in non-accrual loans in our energy and commercial real estate portfolios.

Other asset quality metrics management reviews include loans past due 30 - 89 days and classified loans. The Company defines classified loans as loans categorized as substandard, doubtful, or loss. The definitions of substandard, doubtful and loss are provided in "Note 4 - Loans and Allowance for Loan Losses" in the notes to unaudited consolidated financial statements. The following table summarizes our loans past due 30 - 89 days, classified assets and related ratios as of the dates indicated:

	March 31, 2020	December 31, 2019		September 30, 2019	December 31, 2019	March 31, 2019
			(Do	ollars in thousands)		
Loan Past Due Detail						
30 - 59 days past due	\$ 12,934	\$ 6,292	\$	61,941	\$ 15,967	\$ 30,450
60 - 89 days past due	6,604	530		2,785	7,640	616
Total 30 - 89 days past due	\$ 19,538	\$ 6,822	\$	64,726	\$ 23,607	\$ 31,066
Loans 30 - 89 days past due / gross loans	 0.49 %	 0.18 %		1.78 %	 0.68 %	0.95 %
Classified Loans						
Substandard	\$ 100,431	\$ 81,413	\$	79,536	\$ 79,190	\$ 92,450
Doubtful	4,088	5,483		5,637	9,115	5,083
Loss	_	_		_	_	_
Total classified loans	 104,519	 86,896		85,173	88,305	97,533
Foreclosed assets held for sale	3,619	3,619		2,471	2,471	2,471
Total classified assets	\$ 108,138	\$ 90,515	\$	87,644	\$ 90,776	\$ 100,004
Classified loans / (total capital + ALLL)	 15.8 %	 13.2 %		13.2 %	 16.3 %	18.7 %
Classified assets / (total capital + ALLL)	16.3 %	13.7 %		13.6 %	16.7 %	19.2 %

During the quarter ended March 31, 2020 the Company experienced a \$13 million increase in loans past due 30 to 89 days. The increase was driven by two energy loans totaling \$6 million that were impacted by low oil prices and \$3 million related to a commercial real estate loan.

The Company's classified assets as of March 31, 2020 increased \$18 million or 20% since December 31, 2019. The increase in classified assets was driven by a combination of a \$24 million commercial loan relationship that was impacted by changes in customer demand, a \$10 million increase in energy loans that were impacted by declining oil prices, and a \$5 million commercial real estate project; offset by an \$18 million charge-off related to a previously impaired commercial loan relationship.

Deposits and Other Borrowings

Deposits and other borrowings are used to support our asset growth. Our strong asset growth requires us to place a greater emphasis on both interest and non-interest-bearing deposits. We attract and retain deposits by aggressively setting our deposit rates within our markets. Other borrowings supplement our core deposit strategy.

At March 31, 2020, our deposits totaled \$4 billion, an increase of \$49 million or 1% from December 31, 2019. \$45 million of this increase came in the form of noninterest-bearing deposits as long-term relationship customers placed significant deposits with the Bank. In addition, customers transitioned from time deposits to savings and interest checking deposits due to the declining interest rate environment that resulted in a \$137 million decline in time deposits and a \$140 million increase in money market, NOW, and savings deposits.

Other borrowings include repurchase agreements, fed funds purchased, FHLB borrowings, and our trust preferred security. At March 31, 2020, other borrowings totaled \$443 million, a \$68 million or 18% increase from December 31, 2019 and a \$73 million increase from March 31, 2019. The increase was the result of asset growth and attractive short-term rates on FHLB advances.

Liquidity

The Company's liquidity strategy is to maintain adequate, but not excessive, liquidity to meet the daily cash flow needs of its clients while attempting to achieve adequate earnings for its stockholders. The liquidity position is monitored continuously by the Company's finance department.

Liquidity resources can be derived from two sources: (i) on-balance sheet liquidity resources, which represent funds currently on the balance sheet and (ii) off-balance sheet liquidity resources, which represent funds available from third party sources. Our on-balance sheet and off-balance sheet liquidity resources consisted of the following:

	N	March 31, 2020		ember 31, 2019			
	<u></u>	(Dollars in thousands)					
Total on-balance sheet liquidity	\$	845,601	\$	888,080			
Total off-balance sheet liquidity		475,401		524,332			
Total liquidity	\$	1,321,002	\$	1,412,412			
On-balance sheet liquidity as a percent of assets		17 %	-	18 %			
Total liquidity as a percent of assets		26 %		29 %			

Contractual Obligations

The following table presents our significant contractual cash obligations to third parties, debt and lease agreements and service obligations as of March 31, 2020 and December 31, 2019:

March 31, 2020									
Payments Due by Period									
Less than 1 Year			1 to 2 Years		2 to 5 Years	More than 5 Years			Total
				((Dollars in thousands)				
\$	830,347	\$	119,398	\$	153,197	\$	120	\$	1,103,062
	38,946		_		_		_		38,946
	85,000		51,500		46,080		220,100		402,680
	_		_		_		2,500		2,500
	1,711		1,580		4,449		5,845		13,585
\$	956,004	\$	172,478	\$	203,726	\$	228,565	\$	1,560,773
	\$	\$ 830,347 38,946 85,000 — 1,711	\$ 830,347 \$ 38,946 85,000 — 1,711	Less than 1 to 2 1 Year Years \$ 830,347 \$ 119,398 38,946 — 85,000 51,500 — — 1,711 1,580	Less than 1 to 2 Years \$ 830,347 \$ 119,398 \$ 38,946 — 85,000 51,500 — 1,711 1,580	Payments Due by Period Less than 1 to 2 2 to 5 Years Years Years (Dollars in thousands)	Payments Due by Period Less than 1 Year 1 to 2 Years 2 to 5 Years (Dollars in thousands) \$ 830,347 \$ 119,398 \$ 153,197 \$ 38,946 — 85,000 51,500 46,080 — — — 1,711 1,580 4,449	Payments Due by Period Less than 1 Year Years Years Years 5 Years	Payments Due by Period Less than 1 to 2 2 to 5

	December 31, 2019									
	Payments Due by Period									
		Less than 1 Year		1 to 2 Years		2 to 5 Years		More than 5 Years	_	Total
					(I	Dollars in thousands)				
Time deposits	\$	925,239	\$	152,979	\$	161,528	\$	_	\$	1,239,746
Fed funds purchased & repurchase agreements		14,921		_		_		_		14,921
FHLB borrowings and line of credit		45,000		51,500		56,143		206,100		358,743
Trust preferred security		_		_		_		2,500		2,500
Operating leases		1,796		1,572		4,528		6,162		14,058
Total	\$	986,956	\$	206,051	\$	222,199	\$	214,762	\$	1,629,968

Capital Resources and Off-Balance Sheet Arrangements

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 effect on the Company's consolidated financial statements.

Management believes that, as of March 31, 2020, the Company and the Bank meet all capital adequacy requirements to which they are subject. For additional information, see "Note 8 - Regulatory Matters" in the notes to unaudited consolidated financial statements.

The Company is subject to off-balance sheet risk in the normal course of business to meet the needs of its clients that have, or are reasonably likely to have, a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources. These off-balance sheet arrangements include commitments to fund loans, standby letters of credit, and previously disclosed future lease obligations in Kansas City, Missouri and Frisco, Texas.

The following is a summary of our off-balance sheet commitments as of the dates presented:

	Ma	arch 31, 2020	December 31, 2019						
		(Dollars in thousands)							
Commitments to fund commercial loans	\$	554,243 \$	602,456						
Other loan commitments		833,410	884,069						
Standby letters of credit		34,828	39,035						
Lease agreements		22,394	20,935						
Total	\$	1,444,875 \$	1,546,495						

Critical Accounting Policies

The Company identified several accounting policies that are critical to an understanding of our financial condition and results of operations. In addition, these policies require difficult, subjective or complex judgments and assumptions that create potential sensitivity of our financial statements to those judgments and assumptions. These policies relate to the allowance for loan and lease losses, investment securities impairment, deferred tax assets, and the fair value of financial instruments. A discussion of these policies can be found in the section captioned "Critical Accounting Policies and Estimates" in Management's Discussion and Analysis of Financial Condition and Results of Operations included in the December 31, 2019 Annual Report filed on Form 10-K.

During the first quarter of 2020, the Company adopted ASU 2017-04: Intangibles—Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment. The ASU simplifies the methodology to calculate goodwill impairment. The change may accelerate the recognition of goodwill impairment, because it removes a second step required under the old method to determine if goodwill was impaired. The Company believes the updated methodology significantly reduces the complexity to calculate for goodwill impairment annually and if required during an interim period.

The CARES Act allows financial institutions to elect not to consider whether loan modifications relating to the COVID-19 pandemic that they make between March 1, 2020 and the earlier of December 31, 2020 or 60 days after the national emergency related to the COVID-19 pandemic ends are TDRs that would require accounting consequences. The relief can be applied to modifications of loans to borrowers that were not more than 30 days past due as of December 31, 2019. The Company elected the guidance during the first quarter of 2020. The review of loans that meet the criteria is overseen by the Chief Credit Officer.

Besides the accounting policy changes mentioned above, there have been no additional changes in the Company's application of critical accounting policies since December 31, 2019.

Recent Accounting Pronouncements

The Company had the following updates to recent accounting pronouncements during the first quarter of 2020. For additional information on accounting pronouncements, see Note 1 - Nature of Operations and Summary of Significant Accounting Policies . A complete list of recent, applicable accounting pronouncements was provided in the Company's 2019 form 10-K.

ASU 2016-13, Financial Instruments - Credit Losses - The Company established a committee of individuals from applicable departments to oversee the implementation process. The committee chose a third-party software solution. By the third quarter of 2019, the Company completed the software implementation phase of the transition. The software implementation phase included data capture and portfolio segmentation amongst other items. During the first quarter of 2020, the Company decided to adjust and analyze the underlying assumptions in the model using 2019 financial data. Once the analysis is complete, the Company plans to continue quarterly parallel runs to determine the appropriateness of the factors used and the potential impact on the ALLL. At this time an estimate of the impact to the Company's financial statements is not known, but the impact could be significantly affected by the composition, characteristics and quality of the underlying loan portfolio at the time of adoption.

ASU 2016-02, Leases (Topic 842) - The Company plans to apply the update as of the beginning of the period of adoption and is not planning to restate comparative periods. The Company expects to elect certain optional practical expedients. The Company gathered all potential lease and embedded lease agreements and is evaluating the applicability and impact to the financial statements. Current operating leases relate primarily to three branch locations and two future lease obligations. Based on these current leases, the Company

anticipates recognizing a lease liability and related right-to-use asset on our balance sheet, with an immaterial impact on the 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.

GAAP Reconciliation and Management Explanation of Non-GAAP Financial Measures

Non-GAAP financial measures are used by management to evaluate our performance. The non-GAAP financial measures that we discuss should not be considered in isolation or as a substitute for the most directly comparable financial measures calculated in accordance with GAAP. Moreover, the way we calculate these non-GAAP financial measures may differ from that of other companies reporting measures with similar names.

Non-GAAP Core Operating Income:

We calculate "non-GAAP core operating income" as net income adjusted to remove non-recurring or non-core income and expense items related to:

- Impairment charges associated with two buildings that were held-for-sale We acquired a larger corporate headquarters to accommodate our business needs that eliminated the need for two smaller support buildings. The two smaller support buildings had been acquired recently and were extensively remodeled, which resulted in a difference between book and market value for those assets. We sold one of the buildings in 2018 and the other in the second quarter of 2019.
- State tax credits As a result of the purchase and improvement of our new corporate headquarters we received state tax credits.

The most directly comparable GAAP financial measure for non-GAAP core operating income is net income.

Non-GAAP Core Operating Return on Average Assets:

We calculate "non-GAAP core operating return on average assets" as non-GAAP core operating income (as defined above) divided by average assets. The most directly comparable GAAP financial measure is return on average assets, which is calculated as net income divided by average assets.

Non-GAAP Core Operating Return on Average Equity:

We calculate "non-GAAP core operating return on average equity" as non-GAAP core operating income (defined above) less preferred dividends divided by average common equity. The most directly comparable GAAP financial measure is return on average equity, which is calculated as net income less preferred dividends divided by average common equity.

Non-GAAP Core Operating Efficiency Ratio - Tax Equivalent:

We calculate "non-GAAP core operating efficiency ratio - tax equivalent" as non-interest expense adjusted to remove non-recurring non-interest expenses as defined under non-GAAP core operating income divided by the sum of net interest income on a tax-equivalent basis and non-interest income adjusted to remove non-recurring non-interest income as defined under non-GAAP core operating income. The most directly comparable GAAP financial measure is the efficiency ratio.

Management believes that non-GAAP core operating income, non-GAAP core operating return on average assets, non-GAAP core operating return on average equity and non-GAAP core operating efficiency ratio - tax equivalent remove events that are not recurring and not part of core business activities and are useful analytical tools for investors to compare periods excluding these non-recurring or non-core income and charges.

The following table reconciles, as of the dates set forth below, net income to non-GAAP core operating income, non-GAAP core operating return on average assets, non-GAAP core operating return on average equity and non-GAAP core operating efficiency ratio:

	Three Months Ended								
		March	December	September	June	March			
		31,	31,	30,	30,	31,			
		2020	2019	2019	2019	2019			
	(Dollars in thousands)								
Non-GAAP core operating income:									
Net income (loss)	\$	3,857	(700)	10,384	9,439	9,350			
Add: fixed asset impairments		_	_	_	424	_			
Less: tax effect ⁽¹⁾		_	_	_	109	_			
Fixed asset impairments, net of tax					315				
Add: state tax credit ⁽²⁾		_	_	_	_	(1,361)			
Non-GAAP core operating income	\$	3,857	\$ (700)	\$ 10,384	\$ 9,754	\$ 7,989			

⁽¹⁾ Represents the tax impact of the adjustments above at a tax rate of 25.73%. (2) No tax effect.

			Thre	ee Months Ende	d		
	 March	December		September		June	March
	31,	31,		30,		30,	31,
	2020	2019		2019		2019	2019
			(Do	llars in thousands)			
Non-GAAP core operating return on average assets:							
Net income (loss)	\$ 3,857	\$ (700)	\$	10,384	\$	9,439	\$ 9,350
Non-GAAP core operating income	3,857	(700)		10,384		9,754	7,989
Average assets	\$ 4,975,531	\$ 4,809,579	\$	4,610,958	\$	4,402,002	\$ 4,168,243
Return on average assets	0.31 %	(0.06) %		0.89 %		0.86 %	0.91 %
Non-GAAP core operating return on average assets	 0.31 %	 (0.06) %		0.89 %		0.89 %	0.78 %
Non-GAAP core operating return on average equity:							
Net income (loss)	\$ 3,857	\$ (700)	\$	10,384	\$	9,439	\$ 9,350
Non-GAAP core operating income	3,857	(700)		10,384		9,754	7,989
Less: preferred dividends	_	_		_		_	175
Net income (loss) available to common stockholders	3,857	(700)		10,384		9,439	9,175
Non-GAAP core operating income available to common stockholders	3,857	(700)		10,384		9,754	7,814
Average common equity	\$ 612,959	\$ 605,960	\$	543,827	\$	486,880	\$ 466,506
Return on average equity	 2.53 %	(0.46) %		7.58 %		7.78 %	7.98 %
Non-GAAP core operating return on average equity	2.53 %	 (0.46)%		7.58 %		8.04 %	 6.79 %

		Three Months Ended								
		March		December		September		June		March
		31,		31,		30,		30,		31,
		2020		2019		2019		2019		2019
	_				(Doll	ars in thousands)				
Non-GAAP core operating efficiency ratio - tax equivalent										
Non-interest expense (numerator)	\$	22,223	\$	21,885	\$	21,172	\$	21,960	\$	22,631
Net interest income		38,228		37,179		35,786		34,874		33,605
Tax-equivalent interest income		695		670		624		612		616
Non-interest income		2,095		2,186		3,212		1,672		1,645
Add: fixed asset impairments		_		_		_		424		_
Non-GAAP operating revenue (denominator)	\$	41,018	\$	40,035	\$	39,622	\$	37,582	\$	35,866
Efficiency ratio		55.11 %		55.60 %		54.29 %		60.09 %		64.20 %
Non-GAAP core operating efficiency ratio - tax equivalent	: <u></u>	54.18 %		54.66 %		53.43 %		58.43 %		63.10 %

⁽¹⁾ Tax exempt income (tax-free municipal securities) is calculated on a tax equivalent basis. The incremental tax rate used is 21.0%.

Tangible Common Stockholders' Equity:

We calculate "tangible common stockholders' equity" as total stockholders' equity less goodwill and other intangible assets and preferred stock. The most directly comparable GAAP financial measure is total stockholders' equity.

We calculate "tangible book value per share" as tangible common stockholders' equity (as defined above) divided by the number of shares of our common stock outstanding at the end of the relevant period. The most directly comparable GAAP financial measure is book value per share.

Management believes that tangible stockholders' equity and tangible book value per share are important to many investors in the marketplace who are interested in changes from period to period in our stockholders' equity, exclusive of changes in intangible assets.

The following table reconciles, as of the dates set forth below, total stockholders' equity to tangible stockholders' equity and presents tangible book value per share compared to book value per share:

]	Period Ended				
	 March		December		September		June		March
	31,		31,		30,		30,		31,
	2020		2019		2019		2019		2019
	 (Dollars in thousands except per share data)								
Tangible common stockholders' equity:									
Stockholders' equity	\$ 611,946	\$	601,644	\$	602,435	\$	499,195	\$	480,514
Less: goodwill and other intangible assets	7,669		7,694		7,720		7,745		7,770
Tangible common stockholders' equity	\$ 604,277	\$	593,950	\$	594,715	\$	491,450	\$	472,744
Tangible book value per share:									
Tangible common stockholders' equity	\$ 604,277	\$	593,950	\$	594,715	\$	491,450	\$	472,744
Shares outstanding at end of period	52,098,062		51,969,203		51,969,203		45,367,641		45,202,370
Book value per share	\$ 11.75	\$	11.58	\$	11.59	\$	11.00	\$	10.63
Tangible book value per share	\$ 11.60	\$	11.43	\$	11.44	\$	10.83	\$	10.46

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest Rate Risk

A primary component of market risk is interest rate volatility. Managing interest rate risk is a key element of the Company's balance sheet management. Interest rate risk is the risk that net interest margin will erode over time due to changing market conditions. Many factors can cause margins to erode: (i) lower loan demand; (ii) increased competition for funds; (iii) weak pricing policies; (iv) balance sheet mismatches and (v) changing liquidity demands. The objective is to maximize income while minimizing interest rate risk. The Company manages its sensitivity position using its interest rate risk policy. The management of interest rate risk is a three-step process and involves: (i) measuring the interest rate risk position; (ii) policy constraints; and (iii) strategic review and implementation.

Our exposure to interest rate risk is managed by the Bank's Funds Management Committee ("FMC") in accordance with policies approved by the Bank's board of directors. The FMC uses a combination of three systems to measure the balance sheet's interest rate risk position. Because each system serves a different purpose and provides a different perspective, the three systems in combination are expected to provide a better overall result than a single system alone. The three systems include: (i) gap reports; (ii) earnings simulation; and (iii) economic value of equity. The FMC's primary tools to change the interest rate risk position are: (i) investment portfolio duration; (ii) deposit and borrowing mix; and (iii) on balance sheet derivatives.

The FMC evaluates interest rate risk using a rate shock method and rate ramp method. In a rate shock analysis, rates change immediately and the change is sustained over the time horizon. In a rate ramp analysis, rate changes occur gradually over time. The following tables summarize the simulated changes in net interest income and fair value of equity over a 12-month horizon using a rate shock and rate ramp method as of the dates indicated:

Hypothetical Change in Interest Rate - Rate Shock

	March 3	1, 2020	March 31, 2019				
		Percent change in fair value of equity	Percent change in net interest income	Percent change in fair value of equity			
+300	8.1 %	(4.5)%	10.3 %	(8.3)%			
+200	5.7	(0.7)	7.1	(4.6)			
+100	2.9	1.2	3.8	(0.8)			
Base	— %	— %	_	_			
-100	$NA^{(1)}$	NA ⁽¹⁾	(4.2)	(1.1)			
-200	$NA^{(1)}$	NA ⁽¹⁾	(6.2)%	0.3 %			

⁽¹⁾ Due to the current interest rate environment and rate floors placed on the loan portfolio, a down rate environment was considered unlikely. As a result, the Company decided to exclude the down rate environment from its analysis for the period ended March 31, 2020.

Hypothetical Change in Interest Rate - Rate Ramp

	March 31, 2020	March 31, 2019
Change in Interest Rate (Basis Points)	Percent change in net interest income	Percent change in net interest income
+300	4.8	% 4.9 %
+200	3.2	3.4
+100	1.6	1.7
Base	_	_
-100	NA	(1.8)
-200	NA	(3.6)%

⁽¹⁾ Due to the current interest rate environment and rate floors placed on the loan portfolio, a down rate environment was considered unlikely. As a result, the Company decided to exclude the down rate environment from its analysis for the period ended March 31, 2020.

The hypothetical change in net interest income as of March 31, 2020 in an up 100 basis point shock is mainly due to approximately 69% of earning assets repricing or maturing over the next 12 months. Loans remain the largest portion of our adjustable earning assets, as the mix of adjustable loans or loans maturing in one year or less to total loans was 76%. The amount of adjustable loans causes the Company to see an increase in net interest income in a rising rate environment.

The models the Company uses include assumptions regarding interest rates while balances remain unchanged. 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 will differ from simulated results due to timing, magnitude and frequency of interest rate changes as well as changes in market conditions, customer behavior and management strategies, among other factors.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

The Company's management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934 ("Exchange Act")) as of March 31, 2020. Based on that evaluation, the Company's Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective as of March 31, 2020.

Changes in Internal Control over Financial Reporting

There was no change in the Company's internal control over financial reporting (as such term is defined in Rule 13a-15(f) under the Exchange Act) that occurred during the first quarter of 2020 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

In the normal course of business, we are named or threatened to be named as a defendant in various lawsuits. Management, following consultation with legal counsel, does not expect the ultimate disposition of any or a combination of these matters to have a material adverse effect on our business, financial condition, results of operations, cash flows or growth prospects. However, given the nature, scope and complexity of the extensive legal and regulatory landscape applicable to our business (including laws and regulations governing consumer protection, fair lending, fair labor, privacy, information security and anti-money laundering and anti-terrorism laws), we, like all banking organizations, are subject to heightened legal and regulatory compliance and litigation risk

ITEM 1A. RISK FACTORS

The section titled Risk Factors in Part I, Item 1A of our 2019 Form 10-K includes a discussion of the many risks and uncertainties we face, any one or more of which could have a material adverse effect on our business, results of operations, financial condition (including capital and liquidity), or prospects or the value of or return on an investment in the Company. The information presented below provides an update to, and should be read in conjunction with, the risk factors and other information contained in our 2019 Form 10-K. Except as presented below, there have been no material changes to the risk factors described in our 2019 Form 10-K.

The COVID-19 pandemic has adversely affected our business, financial condition and results of operations, and the ultimate impacts of the pandemic on our business, financial condition and results of operations will depend on future developments and other factors that are highly uncertain and will be impacted by the scope and duration of the pandemic and actions taken by governmental authorities in response to the pandemic.

The ongoing COVID-19 global and national health emergency has caused significant disruption in the international and United States economies and financial markets and has had an adverse effect on our business, financial condition and results of operations and could further impact our business, financial condition and results of operation. The spread of COVID-19 has caused illness, quarantines, cancellation of events and travel, business and school shutdowns, reduction in business activity and financial transactions, supply chain interruptions and overall economic and financial market instability. In response to the COVID-19 pandemic, the governments of the states in which we operate, and of most other states, have taken preventative or protective actions, such as imposing restrictions on travel and business operations, advising or requiring individuals to limit or forego their time outside of their homes, and ordering temporary closures of businesses that have been deemed to be nonessential. These restrictions and other consequences of the pandemic have resulted in significant adverse effects for many different types of businesses, including, among others, those in the travel, hospitality and food and beverage industries, and have resulted in a significant number of layoffs and furloughs of employees nationwide and in the regions in which we operate.

The ultimate effects of COVID-19 on the broader economy and the markets that we serve are not known nor is the ultimate length of the restrictions described above and any accompanying effects. Moreover, the Federal Reserve has taken action to lower the Federal Funds rate, which may negatively affect our interest income and, therefore, earnings, financial condition and results of operation.

Additional impacts of COVID-19 on our business could be widespread and material, and may include, or exacerbate, among other consequences, the following:

- employees contracting COVID-19;
- reductions in our operating effectiveness as our employees work from home;
- a work stoppage, forced quarantine, or other interruption of our business;
- unavailability of key personnel necessary to conduct our business activities;
- effects on key employees, including operational management personnel and those charged with preparing, monitoring and evaluating our financial reporting and internal controls;
- sustained closures of our branch lobbies or the offices of our customers;
- · declines in demand for loans and other banking services and products;
- reduced consumer spending due to both job losses and other effects attributable to COVID-19;
- unprecedented volatility in United States financial markets;
- volatile performance of our investment securities portfolio;
- · decline in the credit quality of our loan portfolio, owing to the effects of COVID-19 in the markets we serve, leading to a need to increase our allowance for loan losses;
- declines in value of collateral for loans, including energy and real estate collateral;
- · declines in the net worth and liquidity of borrowers and loan guarantors, impairing their ability to honor commitments to us; and
- declines in demand resulting from businesses being deemed to be "non-essential" by governments in the markets we serve, and from "non-essential" and "essential" businesses suffering adverse effects from reduced levels of economic activity in our markets.

These factors, together or in combination with other events or occurrences that may not yet be known or anticipated, may materially and adversely affect our business, financial condition and results of operations.

The ongoing COVID-19 pandemic has resulted in meaningfully lower stock prices for many companies, as well as the trading prices for many other securities. The further spread of the COVID-19 outbreak, as well as ongoing or new governmental, regulatory and private sector responses to the pandemic, may materially disrupt banking and other economic activity generally and in the areas in which we operate. This could result in further decline in demand for our banking products and services, and could negatively impact, among other things, our liquidity, regulatory capital and our growth strategy. Any one or more of these developments could have a material adverse effect on our business, financial condition and results of operations.

We are taking precautions to protect the safety and well-being of our employees and customers. However, no assurance can be given that the steps being taken will be adequate or deemed to be appropriate, nor can we predict the level of disruption which will occur to our employees' ability to provide customer support and service. If we are unable to recover from a business disruption on a timely basis, our business, financial condition and results of operations could be materially and adversely affected. We may also incur additional costs to remedy damages caused by such disruptions, which could further adversely affect our business, financial condition and results of operations.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

Unregistered Sales of Equity Securities

None

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

(b) Submission of Matters to a Vote of Security Holders

On May 12, 2020, CrossFirst held its Annual Meeting of Stockholders (the "Annual Meeting"). The record date for stockholders entitled to notice of, and to vote at, the Annual Meeting was March 20, 2020. At the close of business on that date, the Company had 52,098,062 shares of common stock issued and outstanding and entitled to be voted at the Annual Meeting. At the Annual Meeting, two proposals were submitted to the Company's stockholders. The proposals are described in more detail in the Company's definitive proxy statement filed with the U.S. Securities and Exchange Commission on March 31, 2020. The final voting results were as follows:

Proposal 1

The Company's stockholders elected the following Class III directors to serve for a term expiring at the 2023 Annual Meeting. The individuals listed below received a plurality of votes cast (meaning the six director nominees who receive the highest number of shares voted "FOR" their election will be elected). Withheld votes and broker non-votes had no impact on the outcome of this proposal.

Name	For	Against
Rod K. Brenneman	20,200,759	1,109,032
George C. Bruce	20,390,831	1,110,598
Jennifer Grigsby	13,132,041	3,212,457
Lance Humphreys	20,394,797	1,089,532
Mason King	20,283,458	1,241,401
James Kuykendall	20,486,541	1,038,318

Proposal 2

Ratification of the appointment of BKD, LLP as the independent registered public accounting firm for 2020. The voting results are set forth below:

For	Against	Abstain
31,228,825	463,279	2,027

ITEM 6. EXHIBITS

Exhibit Number	Exhibit Description		
31.1*	Certification of Principal 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		
<u>31.2*</u>	Certification of Principal 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		
32.1**	Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002		
10.1**	Amended and Restated Annual Incentive Plan†		
101.INS*	XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document		
101.SCH*	XBRL Taxonomy Extension Schema Document		
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document		
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document		
101.LAB*	XBRL Taxonomy Extension Label Linkbase Document		
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document		

^{*} Filed Herewith

^{**} Furnished Herewith

[†] Indicates a compensatory Plan

SIGNATURE

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.

CrossFirst Bankshares Inc.

May 14, 2020

/s/ David L. O'Toole

David L. O'Toole Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

CROSSFIRST BANKSHARES, INC. ANNUAL INCENTIVE PLAN Amended and Restated as of February 26, 2020

PURPOSE

This Annual Incentive Plan is established effective as of October 25, 2018 as the CrossFirst Bankshares, Inc. Annual Incentive Plan (the "Plan"). The purposes of the Plan are to: (a) enable CrossFirst Bankshares, Inc., a Kanas corporation, and its subsidiary bank, to attract and retain highly-qualified employees of outstanding character, competence, commitment and connection who will contribute to the success of CrossFirst Bankshares, Inc. and its subsidiary bank; (b) provide incentives that align the interests of key executives with those of CrossFirst Bankshares, Inc.'s shareholders, and (c) promote the success of CrossFirst Bankshares, Inc.'s business objectives.

ARTICLE 1 DEFINITIONS

For purposes of this Plan, unless otherwise clearly apparent from the context, the following terms or phrases, have the following meanings:

"Bank" means CrossFirst Bank, a Kansas state-charted bank.

"Affiliate" means any corporation or other entity controlled by the Company.

"Award Agreement" means a written agreement or electronic, contract, certificate or other instrument or document evidencing the terms and conditions of an individual Bonus Award granted under the Plan which may, in the discretion of the Company, be transmitted electronically to any Participant. Each Award Agreement shall be subject to the terms and conditions of the Plan.

"Base Annual Salary" means mean the annual cash compensation paid during any calendar year, excluding any equity awards, bonuses, overtime, fringe benefits, relocation expenses, incentive payments, non-monetary awards, directors fees and other fees, automobile and other allowances paid to a Participant for employment services rendered (whether or not such allowances are included in the Employee's gross income). Base Annual Salary shall be calculated before reduction for compensation voluntarily deferred or contributed by the Participant pursuant to all qualified or non-qualified plans of an Employer and shall be calculated to include amounts not otherwise included in the Participant's gross income under Code Sections 125, 402(e)(3), 402(h), or 403(b) pursuant to plans established by any Employer; provided, however, that all such amounts will be included in compensation only to the extent that, had there been no such plan, the amount would have been payable in cash to the Employee.

"Board" means the Board of Directors of the Company, as constituted at any time.

"Bonus Award" means an incentive award payable in either cash or in equity interests to be granted as Bonus Shares under the Equity Plan, the payment of which is contingent on the achievement of Performance Goals with respect to a Performance Period.

"Bonus Share" has the meaning provided in the Equity Plan.

"Change in Control" unless otherwise ascribed in an Award Agreement, change in control has the meaning provided in the Equity Plan.

"Code" means the U.S. Internal Revenue Code of 1986, as it may be amended from time to time. Any reference to a section of the Code shall be deemed to include a reference to any regulations promulgated thereunder.

"Committee" means the Compensation Committee or such other committee established by the Board to oversee and interpret the compensation of senior executive officers of the Company.

"Company" means CrossFirst Bankshares, Inc. a Kansas corporation, and any successor thereto by merger, consolidation, liquidation, or other reorganization, which has made provisions for adoption of this Plan and the assumption of the Company's obligation's thereunder, as well as any subsidiary of which, fifty-one percent (51%) or more of the outstanding shares or membership units are owned by CrossFirst Bankshares, Inc.

"Disability" or "Disabled" means a Participant's physical or mental impairment falling within the definition of "disability" as such term or any comparable term is defined in any disability insurance policy covering Participant at the time of such disability.

"Employee" means any person who is employed, on a full-time basis by an Employer, who is compensated for such employment by a regular salary, and who, in the opinion of the Committee, is one of the key personnel of the Employer in a position to contribute materially to the Company's continued growth and development and to its future financial success. Employee may also include any person who will be a prospective employee that will meet the above criteria. The term does not include persons who are retained by the Company as consultants only.

"Employer" means the Company, the Bank, and/or any of its affiliates (now in existence or hereafter formed or acquired) that have been designated by the Committee to participate in the Plan.

"Equity Plan" means the CrossFirst Bankshares, Inc. 2018 Omnibus Equity Incentive Plan and any successor equity incentive plan.

"Fair Market Value" unless otherwise ascribed in an Award Agreement, fair market value has the meaning provided in the Equity Plan.

"Participant" means, as to any Performance Period, an Employee who is designated by the Committee pursuant to Section 3.2 to participate in the Plan.

"Performance Criteria" means the criterion or criteria that the Committee shall select for purposes of establishing the Performance Goal(s) for a Performance Period with respect to any Bonus Award under the Plan. The Performance Criteria that will be used to establish the Performance Goal(s) shall be based on the attainment of specific levels of performance of the Company (or division, business unit or operational unit of the Company). The Performance Criteria selected by the Committee may be based on any metric, or any combination of metrics, selected by the Committee, including, but not limited to, the following:

- (a) earnings per share (this could include basic, diluted, or core);
- (b) return on average assets;
- (c) return on average equity;
- (d) total shareholder return;
- (e) asset quality;
- (f) net income;
- (g) pre-tax income;
- (h) efficiency ratio;
- (i) asset growth;
- (j) loan growth;
- (k) deposit growth;
- (l) core deposit growth;
- (m) net interest margin (including tax-equivalent);
- (n) achievement of business criteria or operational goals, consisting of one or more objectives based on meeting specified revenue, market share, market penetration, business development, geographic business expansion goals, objectively identified project milestones, production volume levels, cost targets, customer satisfaction, and goals relating to acquisitions, divestitures or joint ventures; and/or
- (o) accomplishment of mergers, acquisitions, dispositions, public offerings, or similar extraordinary business transactions.

Any one or more of the Performance Criteria may be used on an absolute or relative basis to measure the performance of the Company as a whole or any division, business unit or operational unit of the Company or any combination thereof, as the Committee may deem appropriate, or as compared to the performance of a group of comparable companies, or published or special index that the Committee, in its sole discretion, deems appropriate.

"Performance Formula" means, for a Performance Period, the objective formulas applied to determine with regard to the Bonus Award of a Participant, the percentage of the Target Award the Participant will receive when performance levels exceed the Threshold

Performance Goal but do not reach the Stretch Performance Goal. The Committee may us a straightline interpolation of the Company's performance between the Threshold Performance Goal and the Stretch Performance Goal to determine the amount of the Bonus Award to which a Participant is entitled.

"Performance Goals" means, for a Performance Period, the one or more goals established by the Committee for the Performance Period based upon one or more Performance Criteria. Performance Goals may include a threshold level of performance below which no Bonus Award will be paid and levels of performance at which specified percentages of the Target Award will be paid and may also include a maximum level of performance above which no additional Bonus Award amount will be paid.

"Performance Period" means the period over which the attainment of one or more Performance Goals will be measured for the purpose of determining a Participant's right to and the payment of a Bonus Award. Each Performance Period will have a duration of at least one year but may have a longer duration, as determined by the Committee. Unless otherwise determined by the Committee, a new Performance Period will commence on January 1 of each year.

"Plan" means this CrossFirst Bankshares, Inc. Annual Incentive Plan, as amended and/or amended and restated from time to time.

"Retirement" means an Employee's severance from the Company or an Affiliate, in good standing, upon or after attainment of the age of 65 with no less than five (5) years of participation in the Plan and employment with the Company. The Board may grant exceptions to these qualifications, on a case-by-case basis.

"Share" means a share of CrossFirst Bankshares, Inc. or its successor.

"Stretch Award" means a Bonus Award equal to a percentage, determined by the Committee in its sole discretion, of the Target Award payable under the Plan to a Participant for a particular Performance Period if the Stretch Performance Goal for the Performance Period is achieved.

"Stretch Performance Goal" means, for a Performance Period, the goal established by the Committee for the Performance Period based on one or more Performance Criteria, achievement of which will entitle a Participant to a Stretch Award for the applicable Performance Period

"Target Award" means the target Bonus Award, determined by the Committee in its sole discretion, payable under the Plan to a Participant for a particular Performance Period if the Target Performance Goal is achieved for the Performance Period, expressed as either a dollar amount or a percentage of the Participant's Base Salary.

"Target Performance Goal" means, for a Performance Period, the goal established by the Committee for the Performance Period based on one or more Performance Criteria, achievement of which will entitle a Participant to a Target Award for the applicable Performance Period.

"Threshold Award" means a Bonus Award equal to a percentage, determined by the Committee in its sole discretion, of the Target Award payable under the Plan to a Participant for a particular Performance Period if the Threshold Performance Goal for the Performance Period is achieved.

"Threshold Performance Goal" means, for a Performance Period, the goal established by the Committee for the Performance Period based on one or more Performance Criteria, achievement of which will entitle a Participant to a Threshold Award for the applicable Performance Period.

ARTICLE 2 ADMINISTRATION

- **2.1 Administration by the Committee.** The Plan shall be administered by the Committee. Subject to the terms of the Plan, the Committee, in its sole discretion, shall have the authority:
 - (a) to construe and interpret the Plan and apply its provisions;
 - (b) to promulgate, amend, and rescind rules and regulations relating to the administration of the Plan;
 - (c) to authorize any person to execute, on behalf of the Company, any instrument required to carry out the purposes of the Plan;
 - (d) to determine when Bonus Awards are to be granted under the Plan;
 - (e) from time to time to select, subject to the limitations set forth in the Plan, those Participants to whom Bonus Awards shall be granted;
 - (f) to prescribe the terms and conditions of each Bonus Award and to specify the provisions of the Award Agreement relating to such grant;
 - (g) to establish the Performance Periods over which performance will be measured;
 - (h) to select the Performance Criteria that will be used to establish the Performance Goals;
 - (i) to make decisions with respect to outstanding Bonus Awards that may become necessary upon a Change in Control;
 - (j) to interpret, administer, reconcile any inconsistency in, correct any defect in and/or supply any omission in the Plan and any instrument or agreement relating to, or Bonus Award granted under, the Plan; and
 - (k) to exercise discretion to make any and all other determinations which it determines to be necessary or advisable for the administration of the Plan.

- **2.2** Committee Decisions Final. All decisions made by the Committee pursuant to the provisions of the Plan shall be final and binding on the Company and the Participants, unless such decisions are determined by a court having jurisdiction to be arbitrary and capricious.
- **2.3 Delegation.** The Committee, in its sole discretion, may delegate all or part of its authority and powers under the Plan to one or more directors and/or officers of the Company; provided, however, that the Committee may not delegate its responsibility to grant Bonus Awards to executive officers or to certify the achievement of the Performance Goals.
- **2.4 Indemnity of Committee.** All Employers shall indemnify and hold harmless the members of the Committee, and any Employee to whom the duties of the Committee may be delegated, against any and all claims, losses, damages, expenses or liabilities arising from any action or failure to act with respect to this Plan, except in the case of willful misconduct by the Committee or any of its members or any such Employee.
- **2.5 Employer Information.** To enable the Committee to perform its functions, each Employer shall supply full and timely information to the Committee on all matters relating to the compensation of its Participants, the date and circumstances of the Retirement, Disability, death or Separation from Service of its Participants, and such other pertinent information as the Committee may reasonably require.

ARTICLE 3 SELECTION, ENROLLMENT, ELIGIBILITY

3.1 Eligibility for Bonus Award. The Committee will, in its sole discretion, designate which Participants will be eligible to receive Bonus Awards with respect to such Performance Period. However, designation of a Participant as eligible to receive a Bonus Award hereunder for a Performance Period shall not in any manner entitle the Participant to receive payment of any Bonus Award for such Performance Period. The determination as to whether or not such Participant becomes entitled to payment of any Bonus Award shall be decided solely in accordance with the provisions of Article 7 of the Plan. Moreover, designation of a Participant as eligible to receive a Bonus Award hereunder for a particular Performance Period shall not require designation of such Participant as eligible to receive a Bonus Award hereunder in any subsequent Performance Period and designation of one person as a Participant eligible to receive a Bonus Award hereunder shall not require designation of any other person as a Participant eligible to receive a Bonus Award hereunder in such period or in any other period.

ARTICLE 4 THRESHOLD, TARGET, AND STRETCH AWARDS

4.1 Target Awards. Before, or reasonably promptly following the commencement of, each Performance Period, the Committee, in its sole discretion, shall establish the Target Award for each Participant for such Performance Period. A Participant's Target Award may be expressed as a dollar amount or a percentage of the Participant's Base Annual Salary. The payment of a Target Award to a Participant shall be conditioned on the achievement of the Target Performance Goal for the applicable Performance Period.

4.2 Threshold and Stretch Awards. Before, or reasonably promptly following the commencement of each Performance Period, the Committee, in its sole discretion, may establish Threshold Awards and Stretch Awards for each Participant for such Performance Period. The Stretch Award represents the maximum percentage of the Target Award that may be paid to a Participant for a Performance Period based on performance above target levels. The Threshold Award represents the minimum percentage of the Target Award that may be paid to a Participant for a Performance Period based on performance below target performance levels. A Participant will not receive a Bonus Award with respect to a Performance Period if performance is below the Threshold Performance Goal.

ARTICLE 5 PERFORMANCE GOALS

- **5.1 Establishment of Performance Goals.** Before, or reasonably promptly following the commencement of, each Performance Period the Committee, in its sole discretion shall establish the Performance Goal(s) and Performance Formula that shall apply for the Performance Period and shall record the same in writing.
- **5.2 Adjustments.** The Committee is authorized, in its sole discretion, to adjust or modify the calculation of a Performance Goal for a Performance Period in connection with any one or more of the following events:
 - (a) asset write-downs;
 - (b) litigation or claim judgments or settlements;
 - (c) the effect of changes in tax laws, accounting principles, or other laws or regulatory rules affecting reported results;
 - (d) any reorganization and restructuring programs;
 - (e) extraordinary, unusual or infrequently occurring items as described in management's discussion and analysis of financial condition and results of operations appearing in the Company's annual report to shareholders for the applicable year;
 - (f) acquisitions or divestitures;
 - (g) any other specific unusual or nonrecurring events, or objectively determinable category thereof;
 - (h) foreign exchange gains and losses;
 - (i) a change in the Company's fiscal year; and
 - (j) any other event identified by the Committee in its sole discretion.

ARTICLE 6 CERTIFICATION OF PERFORMANCE GOAL ACHIEVEMENT

6.1 Certification by Committee. Following the completion of a Performance Period, the Committee shall review and certify in writing whether, and to what extent, the Performance Goals for the Performance Period have been achieved and, if so, calculate and certify in writing the amount of the Bonus Awards earned for the Performance Period based upon the Performance Formula. The Committee shall then determine the actual size of each Participant's Bonus Award for the Performance Period.

ARTICLE 7 PAYMENT OF BONUS AWARDS

- **7.1 Employment Requirement.** Except as otherwise provided in Article 9 of the Plan or in the applicable Award Agreement, a Participant must be employed by the Company or an Affiliate on the last day of a Performance Period to be eligible for payment with respect to a Bonus Award for such Performance Period.
- **7.2** Achievement of Performance Goal Requirement. Achievement of Performance Goal Requirement. A Participant shall be eligible to receive payment with respect to a Bonus Award only to the extent that: (A) the Performance Goal(s) for such period are achieved; and (B) the Performance Formula as applied against such Performance Goals determines that all or some portion of such Participant's Bonus Award has been earned for the Performance Period. Notwithstanding any of the foregoing in Section 7.1 or this Section 7.2, the Committee may agree to pay one or more Participants a minimum bonus amount or guaranteed bonus amount under the Plan for the Performance Period which contains such Participant's start date, regardless of the actual level of performance achieved during the applicable performance period, in accordance with the terms of any agreement memorializing such minimum or guaranteed bonus.
- **7.3 Timing of Bonus Award Payments.** Bonus Awards granted for a Performance Period shall be paid to Participants as soon as administratively practicable following completion of the certifications required by Article 6 but in no event later than 2 1/2 months following the end of the calendar year during which the Performance Period is completed.
- 7.4 Form of Bonus Award Payments. Bonus Awards may be paid in cash, or, in the sole discretion of the Committee, Shares. If the Committee elects to make a Bonus Award payable in Shares, the number of Shares to which the Participant may be entitled upon achieved of the applicable Performance Goals for the applicable Performance Period will be determined by dividing the dollar amount of the Participant's Threshold Award, Target Award, and Stretch Award, by the Fair Market Value of a Share as of the date of the grant of the Bonus Award. Any Shares paid to a Participant as a Bonus Award shall be issued as Bonus Shares under the Equity Plan.
- 7.5 Repayment. Any Bonus Award granted under this Plan, any cash or Bonus Shares received in connection with the payment of a Bonus Award, and any proceeds received from the disposition of Bonus Shares attributable to any Bonus Award, shall be subject to any clawback, recoupment, or forfeiture provision included in any law, agreement between the Participant and the Company, Company policy, employment agreement, program document, term sheet, benefit plan or program, or Committee resolution, action, policy, or procedure in place on the grant date of the Bonus Award, provided, however, to the extent required by law (e.g., Dodd-Frank) or securities exchange listing standard, a Company clawback policy may apply retroactively.

ARTICLE 8 EFFECT OF A CHANGE IN CONTROL

8.1 Effect of Change in Control. If a Change in Control occurs during a Performance Period, each Participant will receive his or her Target Award, without regard to actual performance and without proration for less than the full Performance Period. Bonus Awards paid in connection with a Change in Control will be paid within 60 days following the Change in Control.

ARTICLE 9 EFFECT OF A TERMINATION OF EMPLOYMENT

- 9.1 Termination of Employment Due to Death or Disability. If a Participant's employment terminates during a Performance Period due to death or Disability, the Participant (or his or her estate in the event of death) will receive a Bonus Award equal to the Target Award for the applicable Performance Period. Payment of the Bonus Award for a deceased or Disabled Participant will occur no later than 2 ½ months after the end of the year in which the Participant dies or becomes Disabled. The Committee retains the discretion to pay a Bonus Award to the Participant (or his or her estate in event of death) greater than the Target Award for the applicable Performance Period.
- 9.2 Termination of Employment Due to Retirement. If a Participant's employment terminates during a Performance Period due to Retirement, the Participant will receive a prorated Bonus Award at the end of the Performance Period, based upon the portion of the Performance Period during which the Participant was employed with the Company or an Affiliate. The actual payout will not occur until the end of the Performance Period, at which the time the performance for the entire Performance Period will be used to determine the amount of the Bonus Award before proration by multiplying the Bonus Award by a fraction, the numerator of which equal the number of days that elapsed since the beginning of the Performance Period through and including the date of the Participant's Retirement and the denominator of which equals the total number of days in the Performance Period.
- **9.3 Other Terminations of Employment.** If a Participant's employment terminates during a Performance Period for any reason other than death, Disability or Retirement, the Participant will forfeit all rights to any Bonus Award under the Plan.

ARTICLE 10 GENERAL PROVISIONS

- 10.1 Compliance with Legal Requirements. The Plan and the granting of Bonus Awards shall be subject to all applicable federal and state laws, rules and regulations, and to such approvals by any regulatory or governmental agency as may be required.
- **10.2 Non-transferability**. A person's rights and interests under the Plan, including any Bonus Award previously made to such person or any amounts payable under the Plan, may not be assigned, pledged, or transferred, except in the event of the Participant's death, to a designated

beneficiary in accordance with the Plan, or in the absence of such designation, by will or the laws of descent or distribution.

- 10.3 No Right to Employment. Nothing in the Plan or any Award Agreement shall confer upon any person the right to continue in the employment of the Company or any Affiliate or affect the right of the Company or any Affiliate to terminate the employment of any Participant.
- 10.4 No Right to Bonus Award. Unless otherwise expressly set forth in an employment agreement signed by the Company and a Participant, a Participant shall not have any right to any Bonus Award under the Plan until such Bonus Award has been paid to such Participant and participation in the Plan in one Performance Period does not connote any right to become a Participant in the Plan in any future Performance Period.
- **10.5 Withholding.** The Company shall have the right to withhold from any Bonus Award, any federal, state or local income and/or payroll taxes required by law to be withheld and to take such other action as the Committee may deem advisable to enable the Company and Participants to satisfy obligations for the payment of withholding taxes and other tax obligations relating to a Bonus Award.
- **10.6** Amendment or Termination of the Plan. The Board or the Committee may, at any time, amend, suspend or terminate the Plan in whole or in part. Notwithstanding the foregoing, no amendment shall materially, adversely affect the rights of any Participant to Bonus Awards outstanding at the time of such amendment, suspension or termination, without the consent of the affected Participant.
- 10.7 Unfunded Status. Nothing contained in the Plan, and no action taken pursuant to its provisions, shall create or be construed to create a trust of any kind or a fiduciary relationship between the Company and any Participant, beneficiary or legal representative or any other person. To the extent that a person acquires a right to receive payments under the Plan, such right shall be no greater than the right of an unsecured general creditor of the Company. All payments to be made hereunder shall be paid from the general funds of the Company and no special or separate fund shall be established and no segregation of assets shall be made to assure payment of such amounts except as expressly set forth in the Plan. The Plan is not intended to be subject to the Employee Retirement Income Security Act of 1974, as amended (ERISA).
- **10.8** Governing Law. The Plan shall be construed, administered and enforced in accordance with the laws of Kansas without regard to conflicts of law.
- **10.9 Beneficiaries**. To the extent that the Committee permits beneficiary designations, any payment of Bonus Awards due under the Plan to a deceased Participant shall be paid to the beneficiary duly designated by the Participant in accordance with the Company's practices. If no such beneficiary has been designated or survives the Participant, payment shall be made by will or the laws of descent or distribution.
- **10.10** Section 409A of the Code. It is intended that payments under the Plan qualify as short-term deferrals exempt from the requirements of Section 409A of the Code. In the event that any Bonus Award does not qualify for treatment as an exempt short-term deferral, it is intended that

such amount will be paid in a manner that satisfies the requirements of Section 409A of the Code. The Plan shall be interpreted and construed accordingly.

- **10.11 Expenses.** All costs and expenses in connection with the administration of the Plan shall be paid by the Company.
- **10.12 Section Headings.** The headings of the Plan have been inserted for convenience of reference only and in the event of any conflict, the text of the Plan, rather than such headings, shall control.
- **10.13 Severability.** In the event that any provision of the Plan shall be considered illegal or invalid for any reason, such illegality or invalidity shall not affect the remaining provisions of the Plan, but shall be fully severable, and the Plan shall be construed and enforced as if such illegal or invalid provision had never been contained therein.
- **10.14 Gender and Number.** Except where otherwise indicated by the context, wherever used, the masculine pronoun includes the feminine pronoun; the plural shall include the singular, and the singular shall include the plural.
- **10.15** Non-exclusive. Nothing in the Plan shall limit the authority of the Company, the Board or the Committee to adopt such other compensation arrangements as it may deem desirable for any Participant.
- **10.16 Notice.** Any notice to be given to the Company or the Committee pursuant to the provisions of the Plan shall be in writing and directed to the Company at;

CrossFirst Bankshares, Inc. Annual Incentive Plan ATTN: General Counsel & Corporate Secretary 11440 Tomahawk Creek Pkwy Leawood, Kansas 66211

10.17 Successors. All obligations of the Company under the Plan with respect to Bonus Awards granted hereunder shall be binding upon any successor to the Company, whether the existence of such successor is the result of a direct or indirect purchase, merger, consolidation or otherwise, of all or substantially all of the assets of the Company.

Certification of Chief Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 and Section 302 of the Sarbanes-Oxley Act of 2002

I, George F. Jones, Jr., certify that:

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

Date: May 14, 2020

/s/ George F. Jones, Jr.

George F. Jones Jr. Chief Executive Officer (Principal Executive Officer)

Certification of Chief Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934 and Section 302 of the Sarbanes-Oxley Act of 2002

I, David O'Toole, certify that:

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

Date: May 14, 2020

/s/ David L. O'Toole

David L. O'Toole Chief Financial Officer (Principal Financial Officer)

Exhibit 32.1

Date: May 14, 2020

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER UNDER 18 U.S.C. § 1350 FURNISHED PURSUANT TO SECURITIES EXCHANGE ACT RULE 13a-14(b)

In connection with the Quarterly Report of CrossFirst Bankshares, Inc. (the "Company") on Form 10-Q for the period ended on March 31, 2020, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), each of the undersigned, in his respective capacities indicated below, hereby certifies, pursuant to 18 U.S.C. § 1350, as enacted by Section 906 of the Sarbanes-Oxley Act of 2002, that, to his knowledge and belief, (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ George F. Jones, Jr.	
George F. Jones, Jr.	
President and Chief Executive Officer (Principal Executive Officer)	

/s/ David L. O'Toole

David L. O'Toole

Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)