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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

September 9, 2020

Date of Report (date of earliest event reported)

CROSSFIRST BANKSHARES, INC. (Exact name of registrant as specified in its charter)

-8------

001-39028 (Commission File Number) 26-3212879 (I.R.S. Employer Identification No.)

11440 Tomahawk Creek Parkway Leawood Kansas

(Address of Principal Executive Offices)

66211 (Zip Code)

(913) 312-6822

Registrant's telephone number, including area code

 $\label{eq:linear} \frac{N/A}{(\mbox{Former name or former address, if changed since last report.)}}$

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Kansas (State or other jurisdiction of incorporation or organization)

Securities registered pursuant to Section 12(b) of the Act:

 Title of each class
 Trading Symbol(s)
 Name of each exchange on which registered

 Common Stock, par value \$0.01 per share
 CFB
 The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \boxtimes

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

Item 7.01. Regulation FD Disclosure.

The Company is posting an investor presentation to its website at investors.crossfirstbankshares.com. The Company may use the investor presentation from time to time in conversations with investors, analysts and others. The Company is furnishing the information contained in Exhibit 99.1 pursuant to Regulation FD. Such information is furnished pursuant to Item 7.01, including Exhibit 99.1 hereto, and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 Investor Presentation

SIGNATURE

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

Date: September 9, 2020

CROSSFIRST BANKSHARES, INC.

By: /s/ David L. O'Toole

David L. O'Toole Chief Financial Officer





FORWARD-LOOKING STATEMENTS. This presentation and oral statements made during this meeting contain forward-looking statements. These forwardlooking statements 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," "lestimate," "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 state. 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. Including, but not limited to, the following: risks relating to the COVID-19 pandemic; risks related to general business and economic conditions and any regulatory responses to such conditions; our ability to effectively execute our growth strategy and manage our growth, including identifying and consummating suitable mergers and acquisitions; the geographic concentration of our markets; fluctuation of the fair value of our investment securities due to factors outside our control; our ability to successfully manage our credit tisk and the sufficiency of our allowance; regulatory restrictions on our ability to grow due to our concentration in commercial real estate lending: our ability to taracte, there and terain qualified

CROSSFIRST BANKSHARES, INC.

Any forward-looking statement speaks only as of the date on which it is made, and we do not undertake any obligation to update or review any forwardlooking statement, whether as a result of new information, future developments or otherwise, except as required by law.

NON-GAAP FINANCIAL INFORMATION. This presentation contains certain non-GAAP measures. These non-GAAP measures, as calculated by CrossFirst, are not necessarily comparable to similarly titled measures reported by other companies. Additionally, these non-GAAP measures are not measures of financial performance or liquidity under GAAP and should not be considered alternatives to the Company's other financial information determined under GAAP. See reconciliations of certain non-GAAP measures included at the end of this presentation.

MARKET AND INDUSTRY DATA. This presentation references certain market, industry and demographic data, forecasts and other statistical information. We have obtained this data, forecasts and information from various independent, third party industry sources and publications. Nothing in the data, forecasts or information used or derived from third party sources should be construed as advice. Some data and other information are also based on our good faith estimates, which are derived from our review of industry publications and surveys and independent sources. We believe that these sources and estimates are reliable but have not independently verified them. Statements as to our market position are based on market data currently available to us. Although we are not aware of any misstatements regarding the economic, employment, industry and other market data presented herein, these estimates involve inherent risks and uncertainties and are based on assumptions that are subject to change.



EXPERIENCED MANAGEMENT TEAM



Mike Maddox – President, CEO of CrossFirst Bankshares (effective J une 1st) and Director of CrossFirst J oined CrossFirst in 2008 after serving as Kansas City regional president for Intrust Bank Practicing lawyer for more than six years before joining Intrust Bank Graduate School of Banking at the University of Wisconsin - Madison :

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David O'Toole - CFO, Chief Investment Officer and Director of CrossFirst

More than 40 years of experience in banking, accounting, valuation and investment banking Founding shareholder and director of CrossFirst Bank and became CFO in 2008 Co-founder and managing partner of a national bank consulting and accounting firm Served on numerous boards of directors of banks and private companies, including the Continental Airlines, here there account activates here the . .

Inc. travel agency advisory board



Randy Rapp – Chief Credit Officer of CrossFirst Bank

- More than 30 years of experience in banking, primarily as a credit analyst, commercial relationship manager
- Note than 30 years of expensence in banking, primarily as a credit analyst, commercial relationship manage and credit officer
 Joined CrossFirst in April 2019 after serving as Executive Vice President and Chief Credit Officer of Texas Capital Bank, National Association from May 2015 until March 2019
 Mr. Rapp joined Texas Capital Bank in 2000



- Matt Needham Managing Director of Strategy and Investor Relations of CrossFirst
 - More than 15 years experience in banking, strategy, accounting and investment banking, five with CrossFirst
- .
- Deep experience in capital markets including valuation, mergers, acquisitions and divestitures Provided assurance and advisory services with Emst & Young Former Deputy Bank Commissioner in Kansas and has served on several bank boards MBA Wake Forest University, obtained CFA designation and CPA, Graduate School of Banking at the University of Colorado

General Counsel of CrossFirst and CrossFirst Bank 13+years of experience Joined CrossFirst in 2018

Other Senior Executives

Aisha Reynolds

Steve Peterson Steve Peterson Chief Banking Officer of CrossFirst 21+years of experience Joined CrossFirst in 2011

George Jones Vice Chaiman for CrossFirst 40+years of experience Joined CrossFirst in 2016

Tom Robinson Chief Risk Officer of CrossFirst 35+ years of banking experience Joined CrossFirst in 2011

Amy Fauss Chief Operating Officer of CrossFirst Bank 28+ years of banking experience Joined CrossFirst in 2009

CROSSFIRST BANKSHARES STOCK PROFILE



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Holding Company	CrossFirst Bankshares, Inc.
Ticker / Exchange	CFB / Nasdaq Global Select
Market Capitalization	\$487 million
Total Asset Size	\$5.5 billion
Total Shares Outstanding	52,167,573
Price / Stock Trading Range From IPO	\$9.33 / \$5.74-\$ 15.50
Net Income (loss) YTD 2020 / 2019	(\$3.5) million / \$18.8 million (2020 impact includes COVID-19 provisioning
PTPP ⁽¹⁾ Net Income YTD 2020 / 2019	\$30.9 million / \$27.2 million
Q2 2020 Operating Revenue ⁽²⁾ Growth	20% compared to Q2 2019
Annual Dividend / Yield	No Quarterly Dividends
Price / Tangible Book Value ⁽³⁾	0.80x

Note: All pricing data is as of market close 9/4/2020 and financial information is as of 6/30/2020 (1): "PPTP" defined as Pretax, Pre-provision, Net Income (Represents a non-GAAP financial measure, see non-GAAP reconciliation slides in the supplemental information for more detail) (2): Operating Revenue defined as Net Interest Income plus Non-interest Income (3): Represents a non-GAAP financial measure, see non-GAAP reconciliation slides in the supplemental information for more detail

CROSSFIRST BANKSHARES VALUE PROPOSITION

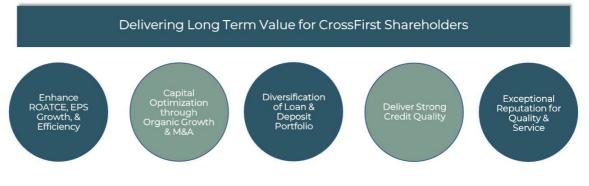
- Attractive stock price to tangible book value relative > to comparable banks
 - History of strong annual tangible book value growth
- > 25 consecutive quarters of operating revenue growth
- Y Growing pre-tax, pre-provision profits

- Well capitalized with strong liquidity 2
 - > Company remains well capitalized under extreme credit stress scenarios
- A Proven expense management and improving efficiency with growth and scale
- P Ability to capitalize on opportunities coming out of the pandemic
- > Branch-lite strategy is a blend of the traditional banking model with increasingly digitized capabilities
- (1) (2) (3) Financial information as of quarter ended 6/30/20; pricing data as of period ended Non-GAAP financial measure. See the non-GAAP reconciliation in the appendix Stock Price/TPW: verage for publicly traded banks with \$1B - \$10B in assets in the Midwest and Southwest regions from S&P Global; pricing data as of 6/30/2020





Price / Tangible Book Value Per Share (1)



CrossFirst Strategic Approach:

- 1. Supporting our clients, employees, and communities through the COVID-19 Pandemic
- 2. Maintain a branch-lite business model with strategically placed locations
- 3. Focus on our core markets; grow organically using the relationship banking model
- 4. Execute on our high-tech, high-touch banking strategy; leverage technology for enhanced service
- 5. Attract, retain, and develop the highest level of talent
- 6. Improve profitability and efficiency for the organization; optimize excess capital to deliver shareholder returns
- 7. Serve businesses, business owners, professionals and their networks in extraordinary ways
- 8. Employ effective enterprise risk management



STRATEGICALLY INVESTING AND MAINTAINING PROFITABLE GROWTH

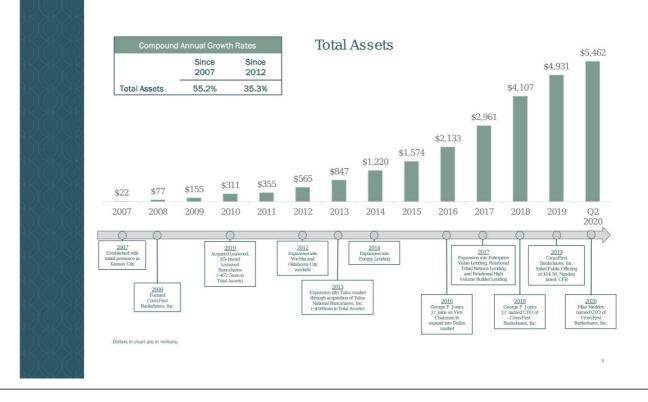


- Focus on organic growth strategy in our core markets of Kansas City, Wichita, Oklahoma City, Tulsa & Dallas to elevate franchise in place
 - Leverage strong Relationship Banking team to provide extraordinary service to current and prospective clients.
 Facilitate accessing government programs such as the Paycheck Protection Program, Small Business Administration loans, and the Main Street Lending Program
 - Focus on achieving superior asset quality
 - Dallas in development phase with exceptional growth but requires additional time to achieve desired profitability
 - · Work side-by-side with our clients and responsibly help them through these difficult times
- Actively pursue expansion opportunities through market development
 - Support the new Frisco, TX⁽¹⁾ branch that opened on July 13 and relocating the Kansas City, MO branch to a more
 prominent location in the second half of 2020
 - Opportunistically pursue expansion efforts in adjacent metropolitan areas or in core markets to create value above and beyond a strong organic growth model
 - Leverage banking teams' proficiency, knowledge, and network to secure new clients, especially during the changing economic environment
 - Maintain branch-lite structure in our markets
- Maintain earnings growth momentum of the franchise to improve profitability to peer levels and leverage scale potential of current investments
 - Thoughtful and prudent management of expenses
 - Capitalize on the benefits of a branch-lite banking model that is heavily invested in technology

(1) In addition to our full-service branch in the Dallas MSA



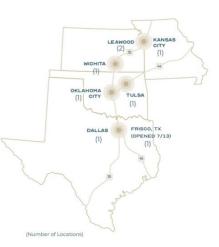
OUR HISTORY OF STRONG GROWTH



CROSSFIRST OVERVIEW

CROSSFIRST BANKSHARES, INC.

- - \$5.5 billion⁽¹⁾ asset banking operation founded in 2007
 - Branch-lite structure operating 8 branches in key markets along the I-35 corridor
 - 3rd largest bank headquartered in the Kansas City MSA
 - High-growth commercial banking franchise with 364 full time equivalent employees⁽¹⁾
 - High quality people, strong culture & relationship-oriented
 business model
 - Serving businesses, business owners, professionals and their personal networks
 - Core focus on improving profitability & operating efficiency



Balance Sheet		Performance (Year-	to-Date)	Asset Quality Metrics	
	\$5,462	ROAA:	(0.14)%	NPAs / Assets:	
Gross Loans: ⁽³⁾	\$4,413	ROACE:	(1.15)%	NCOs / Avg. Loans: ⁽⁴⁾	1.01%
Deposits:	\$4,304	Efficiency Ratio:	63.29%	Reserves / Loans:	1.61%
CET 1 Capital:	11.99%	NIM(FTE):	3.22%	Reserves / NPLs:	189%
Total Risk-Based Capital:	13.27%	Net Income (loss):	(\$3.5)	Classified Loans / Capital + ALL	34.9%

Net of unearned income YTD Interim Periods Annualized





2020 Second Quarter Financial Highlights:

- ✓ Produced 25th consecutive quarter of positive operating revenue growth; Q2 2020 operating revenue grew by 20% year-over-year
- ✓ Reported Q2 2020 net loss of \$7.4 million, or (\$0.14) per diluted share
- ✓ Impact on Company's earnings
 - $\checkmark~$ \$21.0 million loan loss provision; prudent provisioning from economic uncertainty surrounding the COVID-19 pandemic and oil market volatility
 - ✓ \$7.4 million non-cash goodwill impairment
- $\checkmark\,$ Pre-tax, pre-provision net income year-to-date of \$30.9 million, an increase of 14% from the same period in 2019
- $\checkmark\,$ Reported efficiency ratios of 71% for the quarter and 63% year-to-date. For the quarter, non-GAAP core efficiency ratio was 53%
- ✓ 22% asset growth over the trailing twelve months
- ✓ Grew loans by \$953 million or 27% over the trailing twelve months, including \$369 million from PPP
- $\checkmark\,$ Grew deposits by \$720 million or 20% over the trailing twelve months
- ✓ Improved the Asset / Employee ratio to \$15.0 million
- \checkmark Book value per share of \$11.66 at June 30, 2020 compared to \$11.00 at June 30, 2019

DETAILS OF BRANCH-LITE STRATEGY



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As of 6/30/20	Kansas City	Wichita	Oklahoma City	Tulsa	Dallas	Energy (Tulsa) (1)
Date Entered Market	2007	2012	2012	2013	2016	2014
Loans (\$mm) ⁽²⁾	\$1,172	\$453	\$291	\$476	\$1,277	\$391
Deposits (\$mm)	\$2,079	\$722	\$359	\$535	\$553	\$56
Total Deposits in MSA $^{(3)}$ (\$bn)	\$57	\$16	\$31	\$26	\$271	-
Number of Branches	3	1	1	1	1	-
Deposits per Location (\$mm)	\$693	\$722	\$359	\$591	\$553	
Deposits per Location Bank for Banks in MSA ⁽³⁾	#1	#1	#1	#1	#8	
		Market Demog	raphics ⁽³⁾			
Population (mm)	2.2	0.6	1.4	1.0	7.7	-
Population Change 2010 - 2020 (%)	8.0	2.6	13.2	6.8	20.3	-
Projected Population Change 2020 - 2025 (%)	3.2	1.2	4.7	3.1	7.4	-
J une 2020 Unemployment Rate (%)	7.8	10.8	7.0	7.3	8.4	-
Median Household Income	\$69,742	\$57,281	\$60,214	\$55,936	\$73,009	

All of CrossFirst markets have a lower unemployment rate than the national average of 11.2% as of 6/30/2020

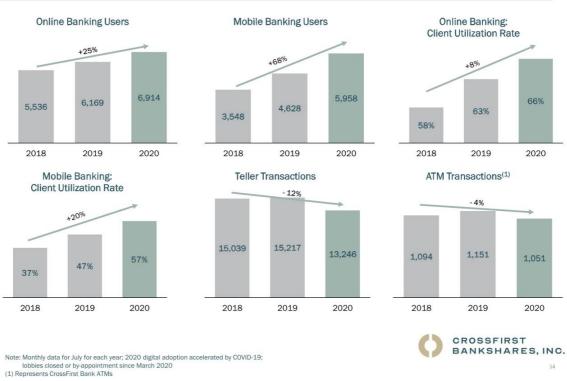
Our energy lending group is based in Tutsa but lends across multiple geographies; Tutsa's deposits per location include Energy deposits of \$56mm.
 Excludes PPP loans.
 Source: SP folobal Market Intelligence as of 12/31/19; Unemployment data is as of 6/30/20.
 Note: Only one bank branch in Dallas as of 6/30/20.



COVID-19 OPERATING UPDATE



- 1. Comprehensive COVID-19 response plan to support our clients, employees, and communities
- 2. Strong capital position and liquidity provides CrossFirst with financial flexibility to give customers relief and continue to invest for the long term in the business
- **3.** Closely monitoring and engaging clients to mitigate risks and impact from COVID-19 especially customer modifications & energy portfolio
- 4. Branch-lite business model and technology strategy provides CrossFirst an advantage for strong business continuity through the pandemic
- 5. Continued prudent management of expenses, staffing levels, and other discretionary spend
- 6. Strong reserve build of total loan loss reserves / loans of 1.61% including a quarterly provision of \$21 million
- 7. Stress testing of capital and credit scenarios show CrossFirst as well capitalized under several extreme scenarios
- 8. Return to work planning remains flexible with safety of employees, clients and other stakeholders as the highest priority
- 9. Positioned for long term growth after the market stabilizes



CONTINUED DIGITAL BANKING ADOPTION

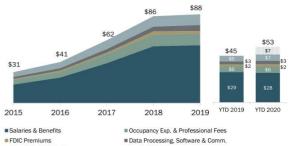
NON-INTEREST EXPENSE MANAGEMENT



Proven Expense Management

- Salary & Benefit costs have remained lower in YTD 2020 compared to 2019
- Optimized staffing levels in 3rd quarter 2020 due to slower growth from the pandemic; estimated ongoing annualized cost savings of \$4.1mm
- Continued prudent management of travel, entertainment, marketing, office costs, and other discretionary spend

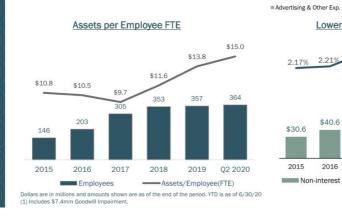
Slowing Non-interest Expense Growth



Data Processing, Software & Comm.
Goodwill Impairment

Lowering Expenses while Growing





CROSSFIRST BANKSHARES, INC.

OPERATING REVENUE AND PROFITABILITY

Commentary

- Our balance sheet growth, combined with a relatively stable net interest margin, has historically enabled robust operating revenue growth
- Core earnings power of the Company continues to increase
- 25th consecutive quarter of operating revenue growth
- Pretax, pre-provision profit⁽²⁾ continues to grow and also includes a one-time, non-cash charge of \$7.4 million for goodwill impairment in Q2
- Year-to-date income impacted by \$14 million in first quarter and \$21 million in second quarter for provisioning as a result of economic uncertainty, and migration of Energy credits





■ Net Income ■ Pretax, Pre-Provision Profit⁽²⁾

Voc. Dotting a Romat water interaction interaction interaction interaction interaction interaction interaction
 (1) Defined as net-interest income + non-interest income,
 (2) Represents a Non-GAAP financial measure, see Non-GAAP reconciliation slides at the end of the presentation for more detail. In
 addition, pre-stance topolitis may also be found presented in the supplemental information

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CROSSFIRST BANKSHARES, INC.

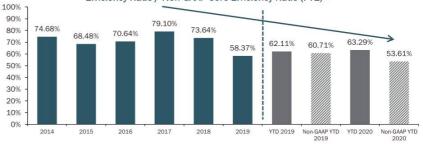
INCOME PERFORMANCE METRICS

Commentary CrossFirst's branch-lite model is

- an efficient and scalable infrastructure to support additional efficiency
- Core efficiency performance is trending down consistent with management's initiatives
- Quarterly ROAA significantly impacted by COVID-19 provisioning in 2020 to \$35 million YTD
- One-time \$7.4 million goodwill impairment in Q2 impacted ROAA and Efficiency Ratios

Return on Average Assets / Non-GAAP ROAA⁽¹⁾ 1.00% 0.88% 0.83% 0.80% 0.63% 0.56% 0.56% 0.60% 0.53% 0.41% 0.40% 0.24% 0.15% 0.20% 0.00% -0.14% YTD 2019 Non-GAAP YTD YTD 2020 2019 -0.20% Non-GAAP YTD 2020 2014 2015 2016 2017 2018 2019

Efficiency Ratio / Non-GAAP Core Efficiency Ratio (FTE)⁽¹⁾



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(1) Represents a non-GAAP financial measure, see non-GAAP reconciliation slides in the supplemental information for more detail

CREDIT ADMINISTRATION PROCESS



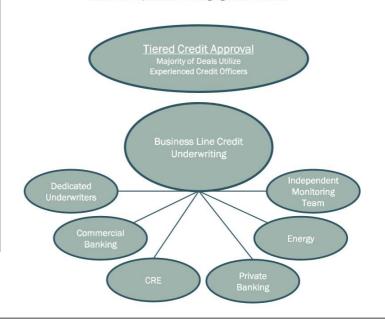
Pillars of CrossFirst Asset Quality

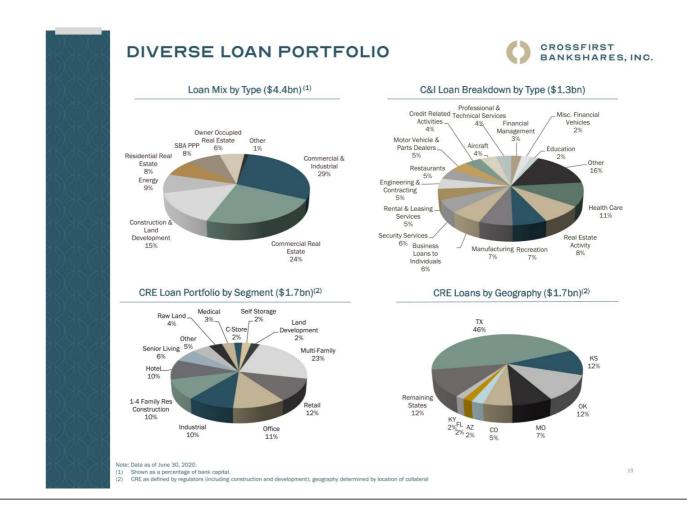
- Strong governance with dedicated Board of Directors; Credit Risk Management Committee with comprehensive oversight
- Highly competent bankers & credit officers
- Comprehensive credit policy and procedures
- Commitment to diversification with strong concentration management
- Disciplined, standardized and independent underwriting with experienced underwriting team
 - Approvals structure based on risk and relationship exposure
- Effective credit administration Bank Board of Directors authorized structure
 - Continuous monitoring by both credit underwriters and independent monitoring unit
 - Rigorous loan review of credit portfolio
 - Implement, review, and authorize all changes to lending policies
- Proactive problem asset identification and management
- Decisive response to market opportunities

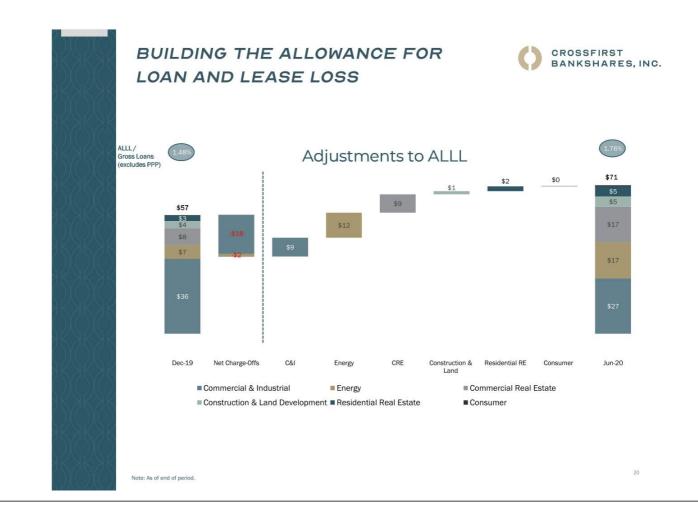
 <u>Chief Credit Officer</u>: Randall W. Rapp – 20+ years of credit approval experience

Credit Underwriting & Risk Leadership

 <u>Chief Risk Officer:</u> Tom Robinson – 14+ years of executive experience managing credit and risk



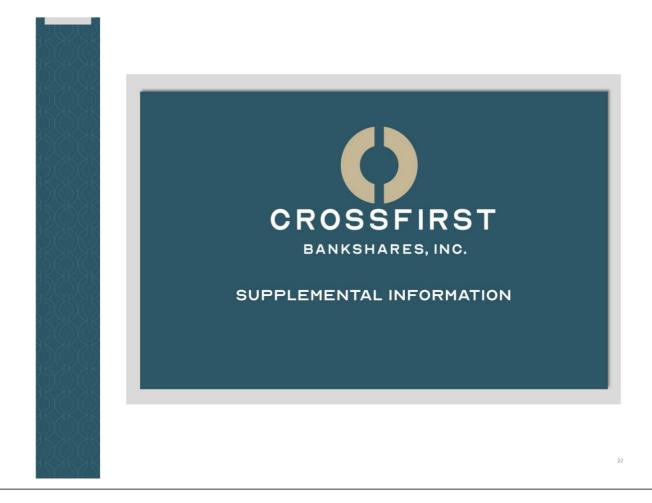




INVESTMENT HIGHLIGHTS



R R R R R R R R R R R R R R R R R R R	Experienced and Invested Leadership
	Established Presence in Attractive Markets
53535 53535	Scalable Infrastructure Designed to Accommodate Significant Growth
	Customer Base Consists of Sophisticated Businesses and their Owners
3333 3333 3333	Branch-lite and effective business model for delivering during COVID-19 Pandemic
	Specialized Lending Verticals
9.9.9 9.9.9	Disciplined Underwriting and Standardized Credit Administration



CROSSFIRST LOAN PORTFOLIOS WITH ESCALATED MONITORING FROM COVID-19 ECONOMIC UNCERTAINTY

Industry	Total Exposure ⁽¹⁾	% of Gross Loans ⁽¹⁾
Energy Oil (excludes Natural Gas)	\$251	6.2%
Retail Commercial Real Estate	\$198	4.9%
Hotel & Lodging	\$167	4.1%
Healthcare C&I	\$142	3.5%
Entertainment & Recreation ⁽²⁾	\$100	2.5%
Restaurant ⁽³⁾	\$61	1.5%

Industry categories selected based on the following criteria:

- · Lower consumption from COVID-19 pandemic compounded with high production and inventory supplies from ongoing political disputes
- Implementation of travel, entertainment, and restaurant restrictions
- Cancellation of all events and large gatherings
- · Cessation of revenue due to business being considered "nonessential"

Loan values recorded on balance sheet in millions as of June 30, 2020; excludes PPP loans
 Includes Native American Garning, Parking Lots and Garages
 Restaurant information includes both C&I and CRE exposure





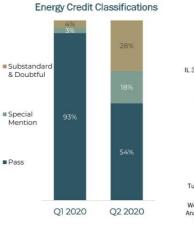
CROSSFIRST ENERGY PORTFOLIO

Energy Portfolio Dynamics

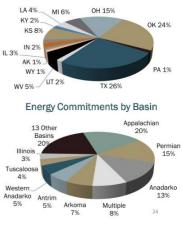
- Typically only lend as a senior secured lender in single bank transactions and as a cash flow lender
- Exploration & Production lending only on proven and producing reserves
- As of June 30, 2020, CrossFirst does not have any shale, oil field services, or mid-stream energy company loans
- Collateral base is predominately comprised of properties with sufficient production history to establish reliable production trends; long-life assets
- 2020 portfolio⁽¹⁾ hedges
 - 48% of Oil exposure hedged at \$49.16 / barrel
 - 52% Natural Gas hedged at \$2.08 / MMBtu
- \$17.4 million of Reserves are allocated to Energy, representing 4.5% of the total energy portfolio
- Customers continue to actively manage operating expenses

Data as of 6/30/20 (1) Weighted Average

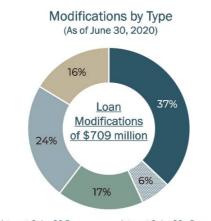
		Energy by Comp	osition 6/3	0/2020 (\$ millions))	
	# Loans	Outstanding	% Total	Unfunded Commitments	Average Size	Avg % Hedged
Oil	42	\$251	64%	\$21	\$6	48%
Natural Gas	14	\$139	36%	\$13	\$10	52%
Other Sources	2	\$0	0%	\$37	\$1	0%
Total	58	\$390	100%	\$71	\$7	50% (1)



Energy Exposure by State



COVID-19 EFFECT ON LOAN PORTFOLIO



Interest Only - 90 Days
 Payment Deferral - 90+ Days
 Other
 Interest Only - 90+ Days
 Payment Deferral - 90 Days

- Three Main Categories of Modifications: 33% Hotels, Restaurants, and Entertainment; 29% Real Estate Rental; and 16% Health Care
- $\succ~$ ~90% of the modifications remained in Pass risk rating
- Majority of the modified loans that migrated in risk rating were from the Retail CRE and Hotel portfolios



CROSSFIRST BANKSHARES, INC.

Recent Credit Quality

& ALL Trends

from energy portfolio; energy portfolio has a 4.5% reserve at end of Q2 2020

Increase in classified assets primary

Provision for loan loss of \$21 million

for Q2 2020; 1.61% ALLL / Loans

Q1 2020 reduction in reserves was a

result of net charge-offs of \$19.4

million; though Company added \$14

and capital

million to ALLL

The Company has not adopted CECL at

this time and continues to run parallel

scenarios to assess impact on the ALLL

CREDIT QUALITY & CAPITAL RATIOS

1.61%

\$71.2

Allowance for Loan Losses / Total Loans

1.29

\$51.5

1.48%

\$56.9

Q2 2019 Q3 2019 Q4 2019 Q1 2020 Q2 2020

\$90

\$80

\$70

\$60

\$50

\$40

\$30

\$20

\$10

\$0

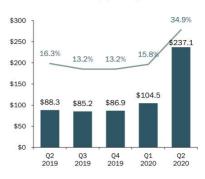
1.24%

\$42.9

1.18%

\$430

Classified Loans / (Total Capital + LLR)



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Capital Analysis

- The Company continues to remain well capitalized with strong liquidity
- Unfunded commitments totaled \$1.4 billion as of the end of Q2 2020, 43% of which are commitments to fund C&I loans and 57% are other loan commitments



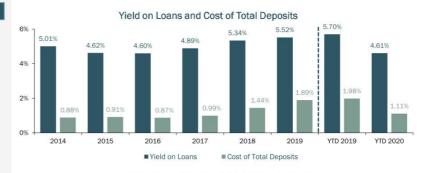


CROSSFIRST BANKSHARES, INC.

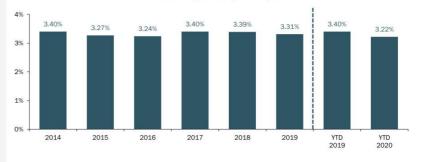
NET INTEREST MARGIN

Commentary

- Continued to grow core deposits and maintained wholesale funding levels
- Continued to maintain Margin (FTE) in Q2 2020 of 3.19%, compared to 3.24% in Q1 2020 despite significant rate cuts
- Company continued to shorten the duration of deposits and move deposit costs down to capture economics associated with FOMC rate cuts
- Loan to deposit ratio increased from 100.8 to 102.5 QoQ, as loans grew from PPP; the wholesale funding mix changed to include more FHLB advances



Net Interest Margin – Fully Tax Equivalent



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BOARD OF DIRECTORS



Name	State	Biography
Rod Brenneman (Non-Exec. Chairman)	MO	Mr: Brenneman began his career at Seaboard Corporation in 1999. While at Seaboard, he served in various financial management capacities. In 1999 he became SeniorVoe-President &CFO of Seaboard Foods and was named President &CEO in 2001. In 2011, he was hired as President &CEO of Butterhall LLC, the largest integrated turkey processing company in the U.S. to develop and implement a three-year turnaround of the company.
George Bruce	KS	We Bunce is the CEO and General Coursel of Aladdm Petroleum Corporation, where he has been active in domests: of and gas exploration and production. In his legal career, Mr. Bunce was a law partner of Hall, Pilae & Bunce from 1960-1968 before joining Martin, Pringle, Oliver, Wallacce & Bauer, LLP, where he served as managing partner and continues to serve of coursel. His legal harking expensione includes significant commercial lending and regulatory experience, including the sale and acquisition of numerous banks and chattering de novo banks in KS and NV.
Steven W. Caple	тх	Mr Caple serves as the President of Unity Hant, Inc. the company through which the Lamar Hant family oversees its holdings. Mr Caple focuses on developing and implementing the strategic initiatives and oversees Unity Hant's accounting, finance, investment, legal, operating and tax functions. He previously served as president at numerous firms, including VFT Capital, Novo Networks, and Berliner Communications Inc.
Ron Geist	KS	Mr. Geist currently serves as the President of Rage Administrative and Marketing Services, large franchisee of restaurants.
J ennifer Grigsby	OK	Ms. Grigsby most recently served as Executive VP and CFO of Ascent Resources, LLC, an oil and gas exploration and production company located in Oklahoma City, OK. She previously served a CEO and CFO of American Energy - Woodford, LLC and was Senior Vice President of Corporate and Strategic Planning for Chesapeake Energy Corporation. She is a CPA and Chartered Global Management Accountant.
George Hansen, III	KS	Mr. Hansen serves as CEO & President of the Enterprise Center in Johnson County (the largest venture development organization in KS). Through his career, he has managed companies for growth in a variety of industries.
Mason King, CFA	тх	Mr. King, CFA is a Principal of Luther King Capital Management (LKCM). He joined the firm in 2004 and serves as a portfolio manager and small cap analyst.
James W. Kuykendall	OK	Mr. Knykendall owns and operates Equipment World Inc., a construction equipment dealership located in Tulsa, OK. Equipment World sells equipment across the country and serves a regional area providing rentals, parts and services. Mr. Knykendall joined Equipment World in 1987 and has spent the last 29 years working to build the business.
Lance Humphreys	ОК	Mr. Humphreys has served as Manager – Lead Investor of Triad Marketing Inc., since May 2010. He is also currently Chief Executive Officer of Salt and Light Leadership, Inc., a role he has held since May 2018, and Manager of Bluestheam Consulting, LLC.
George F. Jones Jr.	тх	See management bios
Michael J. Maddox	KS	See management bios
David O'Toole	KS	See management bios
Kevin Rauckman	KS	Mr. Rauckman served as the CFO and Treasurer of Garmin Ltd. from 1999 to 2014. He was named CFO of the Year by the Kansas City Business Journal in 2008.
Michael Robinson	KS	One of the original organizers of CrossFust, Mr. Robinson is currently the President and COO of CommLink Technology. He previously served as CEO of Leadergy Catalyst.
Jay Shadwick	KS	One of the original organizers and directors of CrossFirst, Mr. Shadwick has been a partner in the law firm of Duggan, Shadwick, Doerr and Kurlhaum, P.C. since 1994. Mr. Shadwick has practiced law for 31 years with an emphasis in banking, neal estate and business transactors. He provides legal counsel to numerous banking institutions on a number of matters, including commercial lending, lending practices, foredosures, workouts and bankine related lingtion.
Grey Stogner	тх	Mr. Stogner is the founder and President of Crestview Real Estate, LLC, a commercial real estate development firm in Dallas. Mr. Stogner has personally been involved with the entitlement, development, leasing and construction management of over, million sq, ft of commercial space. He is also a principal and co-founder of The Cogent Group, a private real estate investment company established to pursue well development and cognision opportunities.
Stephen Swinson	тх	Mr. Swinson currently serves as President and CEO of Thermal Energy Corporation (TECO), a not-for-profit.district energy system that provides mission-critical heating, cooling and power to 16 institutions, 48 buildings and more than 21.6 million square feet of conditioned space on the Texas Medical Center campus in Houston, TX.

NON-GAAP RECONCILIATION



(Dollars in thousands)				December 31,			June 3	30,
	2014	2015	2016	2017	2018	2019	2019	2020
Non-GAAP Core Operating Income:								
Net Income (loss)	\$4,143	\$7,469	\$10,311	\$5,849	\$19,590	\$28,473	\$18,789	(\$3,499
Add: restructuring charges	0	0	0	0	4,733	0	0	0
Less: Tax effect ⁽¹⁾	0	0	0	0	1,381	0	0	(
Restructuring charges, net of tax	0	0	0	0	3,352	0	0	(
Add: fixed asset impairments	0	0	0	1,903	171	424	424	
Less: Tax effect ⁽²⁾	0	0	0	737	44	109	109	(
Fixed asset impairments, net of tax	0	0	0	1,166	127	315	315	(
Add: Goodwill Impairment ⁽³⁾	0	0	0	0	0	0	0	7,397
Add: State tax credit ⁽³⁾	0	0	0	0	(3,129)	(1,361)	(1,361)	(
Add: 2017 Tax Cut and Jobs Act ⁽³⁾	0	0	0	2,701	0	0	0	(
Non-GAAP core operating income	\$4,143	\$7,469	\$10,311	\$9,716	\$19,940	\$27,427	\$17,743	\$3,898
Non-GAAP Core Operating Return on Average Asse	ets:							
Net Income (loss)	\$4,143	\$7,469	\$10,311	\$5.849	\$19,590	\$28,473	\$18,789	(\$3,499
Non-GAAP core operating income	4.143	7.469	10.311	9,716	19.940	27,427	17,743	3.898
Average Assets	1.003.991	1.410.447	1.839.563	2,452,797	3,494,655	4,499,764	4.285,768	5,209,810
GAAP return on average assets	0.41%	0.53%	0.56%	0.24%	0.56%	0.63%	0.88%	(0.1
Non-GAAP core operating return on average assets	0.41%	0.53%	0.56%	0.40%	0.57%	0.61%	0.83%	0.1
					2020.00			
Non-GAAP Core Operating Return on Average Equi Net Income	\$4,143	\$7,469	\$10,311	\$5,849	\$19,590	\$28,473	\$18,789	(\$3,499
			10.311	9,716				
Non-GAAP core operating income	4,143	7,469			19,940	27,427	17,743	3,898
Less: Preferred stock dividends	1,485	2,066	2,100	2,100	2,100	175	175	
Net Income available to common stockholders	2,658	5,403	8,211	3,749	17,490	28,298	18,614	(3,499
Non-GAAP core operating income available to common stockholders	2,658	5,403	8,211	7,616	17,840	27,252	17,568	3,898
Average common equity	86,273	117,343	149,132	245,193	327,446	526,225	476,749	612,20
Tangible Assets	8,201	8,152	8,050	7,949	7,847	7,746	7,772	7,62
Average Tangible Equity	78,072	109,191	141,082	237,244	319,599	518,479	468,977	604,57
GAAP return on average common equity	3.08%	4.60%	5.51%	1.53%	5.34%	5.38%	7.87%	(1.1
Non-GAAP core return on average tangible common	3.08%	4.95%	5.82%	3.21%	5.58%	5.26%	7.55%	1.3
equity	3.00/0	4.00%	5.62%	3.21%	0.00%	0.20%	7.00%	
Non-GAAP Core Operating Efficiency Ratio:								
Non-interest expense	\$24,640	\$30,562	\$40,587	\$62,089	\$85,755	\$87.648	\$44,591	\$53,23
Less: goodwill impairment	0	0	0	0	4,733	0	0	7.39
Non-GAAP non-interest expense (numerator)	24,640	30,562	40,587	62,089	81.022	87,648	44,591	45,83
Net interest income	31.090	42,267	54.053	74,818	110,368	141.444	68,479	79.38
Tax-equivalent interest income	1.712	2.637	4.001	5.439	3.099	2.522	1.229	1.38
Non-interest income	1.904	2.365	3.407	3.679	6.083	8.715	3.317	4.72
Add: fixed asset impairments	0	0	0,407	1,903	171	424	424	
	34,706	47.269	61.461	85.839	119.721	153.105	73,449	85,49
Non-GAAP Operating revenue (denominator)								
GAAP efficiency ratio	74.68%	68.48%	70.64%	79.10%	73.64%	58.37%	62.11%	63.2
Non-GAAP core operating efficiency ratio (FTE)	71.00%	64.66%	66.04%	72.33%	67.68%	57.25%	60.71%	53.6

 (1)
 Represents the tax impact of the adjustments above at a tax rate of 25.73%, plus a permanent tax benefit associated with stock-based grants that were exercised prior to our former CED's departure.
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 (2)
 Represents the tax impact of the adjustments above at a tax rate of 25.73%, for fiscal years 2018 and after; 38,73% for fiscal years prior to 2018.
 29

 (3)
 No tax effect associated with adjustment or status to credit or the good/linearisment.
 29

QUARTERLY NON-GAAP RECONCILIATION



		As of	or for the Three Months E	nded	
Dollars in thousands)	June 30, 2019	September 30, 2019	December 31, 2019	March 31, 2020	June 30, 2020
Non-GAAP Core Operating Income:					
Net Income (loss)	\$9,439	\$10,384	(\$700)	\$3,857	(\$7,356)
Add: restructuring charges	0	0	0	0	0
Less: Tax effect ⁽¹⁾	0	0	0	0	0
Restructuring charges, net of tax	0	0	0	0	0
Add: fixed asset impairments	424	0	0	0	0
Less: Tax effect ⁽²⁾	109	0	0	0	0
Fixed asset impairments, net of tax	315	0	0	0	0
Add: Goodwill Impairment ⁽³⁾	0	0	0	0	7,397
Add: State tax credit ⁽³⁾	0	0	0	0	0
Add: 2017 Tax Cut and Jobs Act					
Non-GAAP core operating income	\$9,754	\$10,384	(\$700)	\$3,857	\$41
Non-GAAP Core Operating Return on Average Asset	s:				
Net Income (loss)	\$9,439	\$10,384	(\$700)	\$3,857	(\$7,356)
Non-GAAP core operating income	9,754	10,384	(700)	3,857	41
Average Assets	4,402,002	4,610,958	4,809,579	4,975,531	5,441,513
GAAP return on average assets ⁽⁴⁾	0.86%	0.89%	(0.06%)	0.31%	(0.54
Non-GAAP core operating return on average assets $^{\rm (4)}$	0.89%	0.89%	(0.06%)	0.31%	0.00
Non-GAAP Core Operating Efficiency Ratio:					
Non-interest expense	\$21,960	\$21.172	\$21.885	\$22,223	\$31.010
Less: Goodwill Impairment	\$0	\$0	\$0	\$0	\$7,397
Less: restructuring charges	0	0	0	0	0
Non-GAAP non-interest expense (numerator)	21,960	21.172	21.885	22.223	23.613
Net interest income	34.874	35,786	37,179	38,228	41,157
Tax-equivalent interest income	612	624	670	695	685
Non-interest income	1.672	3.212	2.186	2.095	2,634
Add: fixed asset impairments	424	0	0	2,000	2,004
Non-GAAP operating revenue (denominator)	37.582	39.622	40.035	41.018	44.476
GAAP efficiency ratio	60.09%	54.29%	55.60%	55.11%	70.8
Non-GAAP core operating efficiency ratio (FTE)	58.43%	53.43%	54.66%	54.18%	53.09

Represents the tax impact of the adjustments above at a tax rate of 25.73%, plus a permanent tax benefit associated with stock-based grants that were exercised prior to our former CEO's departure.
 Represents the tax impact of the adjustments above at a tax rate of 25.73%.
 No tax offect associated with the state tax credit or the goodwill impairment.
 Interim periods are annualized.

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NON-GAAP RECONCILIATIONS (CONT.)



Dollars in thousands, except per share data)			,	As of or for the Year December 31			As of or for the Six June 3	
_	2014	2015	2016	2017	2018	2019	2019	2020
ion-GAAP Pre-Tax Pre-Provision Profit	ra reger in						100-000	
Income before Taxes (loss)	4,439	8,09				32,611	21,505	(4,06
Provision for Credit loss	3,915	5,97				29,900	5,700	34,95
Non-GAAP Pre-Tax Pre-Provision Profit Average Assets	8,354	14,07				62,511 4,499,764	4,285,768	30,88 5,209,81
Non-GAAP Pre-Tax Pre-Provision Return on Iverage Assets	0.83%	1.00	% 0.92	2% 0.67	7% 0.88%	1.39%	1.28%	1.19
angible Stockholders' Equity:								
Stockholders' equity	\$137,098	\$160.00	\$214.8	37 \$287,1	47 \$490,336	\$601,644	\$499,195	\$608.0
Less: goodwill and intangible assets	8,201	8,10	7,9	98 7,8	97 7,796	7,694	7,745	2
Less: preferred stock	28,614	30,00	30,0	00 30,0	00 30,000	0 0	0	
Tangible Stockholders' Equity	\$100,283	\$121,90	\$176,8	39 \$249,2	50 \$452,540	\$593,950	\$491,450	\$607,8
Shares outstanding at end of period	17,908.862	19.661.71	18 25.194.8	72 30.686.2	56 45.074.322	51.969.203	45.367.641	52.167.5
Book value per common share	\$6.06	\$6.6					\$11.00	\$11
		\$6.2					\$10.83	\$11
_	\$5.60	As of or for t	the Three Months	Ended			410.00	***
Tangible book value per common share					3/31/20	6/30/20		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit		As of or for t	the Three Months	Ended				
(Dollars in thousands, except per share data		As of or for t	the Three Months	Ended				
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit		As of or for t 30/19	the Three Months 9/30/19	Ended 12/31/19	3/31/20	6/30/20		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes		As of or for t 30/19 11.736	the Three Months 9/30/19 12,976	Ended 12/31/19 (1,870)	3/31/20	6/30/20 (8.219)		
(Dollars in thousands, except per share data <u>Non GAAP Pre-Tax Pre-Provision Profit</u> Income before Taxes Provision for Credit loss <u>Non-GAAP Pre-Tax Pre-Provision Profit</u> <u>Average Assets</u>	a)6/3	As of or for 1 30/19 11.736 2.850	12,976 4,850	Ended 12/31/19 (1,870) 19,350	3/31/20 4,150 13,950	6/30/20 (8.219) 21.000		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit	a)6/3	As of or for 1 30/19 11,736 2,850 14,586	12,976 4,850 17,826	Ended 12/31/19 (1,870) 19,350 17,480	3/31/20 4,150 13,950 18,100	6/30/20 (8.219) 21.000 12,781		
(Dollars in thousands, except per share data <u>Non GAAP Pre-Tax Pre-Provision Profit</u> Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver	a)6/3	As of or for 1 30/19 11.736 2.850 14,586 4.402,002	the Three Months 9/30/19 12,976 4,850 17,826 4,610,958	Ended 12/31/19 (1.870) 19.350 17.480 4,809.579	3/31/20 4,150 13,950 18,100 4,975,531	6/30/20 (8,219) 21,000 12,781 5,441,513		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets	a)6/3	As of or for 1 30/19 11.736 2.850 14,586 4.402,002	the Three Months 9/30/19 12,976 4,850 17,826 4,610,958	Ended 12/31/19 (1.870) 19.350 17.480 4,809.579	3/31/20 4,150 13,950 18,100 4,975,531	6/30/20 (8,219) 21,000 12,781 5,441,513		
(Dollars in thousands, except per share data <u>Non GAAP Pre-Tax Pre-Provision Profit</u> Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets Tanglbie Stockholders' Equity:	a)6/3	As of or for t 30/19 11.736 2.850 14.586 4.402.002 1.33%	the Three Months 9/30/19 12.976 4.850 17,826 4.610,958 1.53%	Ended 12/31/19 (1.870) 19.350 17.480 4.809.579 1.44%	3/31/20 4,150 13,950 18,100 4,975,531 1.46%	6/30/20 (8.219) 21.000 12.781 5.441.513 0.94%		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets Tanglble Stockholders' Equity: Stockholders' equity	a)6/3	As of or for to 30/19 11.736 2.850 14.586 4.402.002 1.33% \$499,195	the Three Months 9/30/19 12,976 4,850 17,826 4,610,958 1.53% \$602,435	Ended 12/31/19 (1,870) 19,350 17,480 4,809,579 1.44% \$601,644	3/31/20 4,150 13,850 4,975,531 1,46% \$611,946	6/30/20 (8.219) 21.000 12.781 5,441.513 0.94%		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets Tanglole Stockholders' Equity: Stockholders' equity Less: goodwill and intangible assets	a)6/3	As of or for 1 30/19 11.736 2.850 14.586 4.402.002 1.33% \$499.195 7.745	the Three Months 9/30/19 12.976 4.850 17.826 4.610.958 1.53% \$602.435 7.720	Ended 12/31/19 (1.870) 19.350 1.7.480 4.809,579 1.44% \$601.644 7,694	3/31/20 4.150 13.950 4.975.531 1.46% \$611.946 7.669	6/30/20 (8.219) 21.000 1.2.781 5.441.533 0.94% \$608,092 247		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets Tansible Stockholders' Equity: Stockholders' equity Less: goodwill and intangible assets Less: preferred stock	3) <u>6/3</u>	As of or for 1 30/19 11,736 2,850 14,586 4,402,002 1.33% \$499,195 7,745 0	the Three Months 9/30/19 12,976 4,850 17,826 4,610,958 1.53% \$602,435 7,720 0	Ended 12/31/19 (1,870) 19.350 17.480 4.809.579 1.44% \$601.644 7.694 0	3/31/20 4,150 13,850 4,975,531 1.46% \$611,946 7,669 0	6/30/20 (8.219) 21.000 12,781 5,441.513 0.94% \$608,092 247 0		
(Dollars in thousands, except per share data Non GAAP Pre-Tax Pre-Provision Profit Income before Taxes Provision for Credit loss Non-GAAP Pre-Tax Pre-Provision Profit Average Assets Non-GAAP Pre-Tax Pre-Provision Return on Aver Assets Tanglole Stockholders' Louity: Stockholders' equity Less: goodwill and intangible assets Less: prefered stock Tanglole Stockholders' Equity	3) <u>6/3</u>	As of or for f 30/19 11.736 2.850 14.586 4.402.002 1.33% 5499.195 7.745 0 \$499.1450	the Three Months 9/30/19 12,976 4,850 17,826 4,610,958 1.53% \$602,435 7,720 0 \$594,715	Ended 12/31/19 (1,870) 19.350 17.480 4,809,579 1.44% \$601,644 7,694 7,694 0 \$593,950	3/31/20 4,150 13,860 4,975,531 1.46% \$611,946 7,669 0 \$604,277	6/30/20 (8.219) 21.000 12,781 5,441.513 0.94% \$608.092 247 0 \$607.845		