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

April 28, 2023

Date of Report (Date of earliest event reported)

Red River Bancshares, Inc.

(Exact Name of Registrant as Specified in Charter)

Louisiana (State or Other Jurisdiction of Incorporation) 001-38888 (Commission File Number)

1412 Centre Court Drive, Suite 501, Alexandria, Louisiana (Address of Principal Executive Offices)

(318) 561-4000

Registrant's telephone number, including area code

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:

□ 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))

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, no par value	RRBI	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 🗵

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.

72-1412058 (IRS Employer Identification No.) 71301 (Zip Code)

Item. 7.01 Regulation FD Disclosure.

Red River Bancshares, Inc. (the "Company") intends to participate in the 2023 Gulf South Bank Conference, which will be held on May 7-9, 2023. During this conference, members of the Company's executive management team will meet with investors and analysts. Attached as Exhibit 99.1 to this Current Report on Form 8-K is the presentation the Company's executive management team will present. The presentation is also available on the Investor Relations page of the Company's website at www.redriverbank.net.

All information included in the presentation is presented as of the dates indicated, and the Company does not assume any obligation to correct or update such information in the future. In addition, the Company disclaims any inferences regarding the materiality of such information that may arise as a result of it furnishing such information under Item 7.01 of this Current Report on Form 8-K.

As provided in General Instruction B.2 to Form 8-K, the information furnished in Item 7.01 and Exhibit 99.1 of this Current Report on Form 8-K shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and such information shall not be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item. 9.01 Financial Statements and Exhibits

(d) Exhibits. The following are furnished as exhibits to this Current Report on Form 8-K.

Exhibit Number Description of Exhibit

 Bit Mixer Bancshares, Inc., Investor Presentation for 2023 Gulf South Bank Conference

 104
 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

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

By:

Dated: April 28, 2023

RED RIVER BANCSHARES, INC.

/s/ Isabel V. Carriere Isabel V. Carriere, CPA, CGMA Executive Vice President, Chief Financial Officer, and Assistant Corporate Secretary (Principal Financial Officer and Principal Accounting Officer)

RED RIVER BANCSHARES, INC

INVESTOR PRESENTATION GULF SOUTH BANK CONFERENCE MAY 7 - 9, 2023

As of March 31, 2023

Nasdaq: RRBI

Forward-Looking Statements and Non-GAAP Information

Statements in this presentation regarding our expectations and beliefs about our future financial performance and financial condition, as well as tre business and markets, are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Sectior Securities Exchange Act of 1934, as amended. Forward-looking statements often include words such as "believe," "expect," "anticipate," "intend," "estimate," "project," "outlook," or words of similar meaning, or future or conditional verbs such as "will," "would," "should," "could," or "may." The looking statements in this presentation are based on current information and on assumptions that we make about future events and circumstance: subject to a number of risks and uncertainties that are often difficult to predict and beyond our control. As a result of those risks and uncertainties, financial results in the future could differ, possibly materially, from those expressed in or implied by the forward-looking statements contained in this presentation and could cause us to make changes to our future plans. Additional information regarding these and other risks and uncertainties to w business and future financial performance are subject is contained in the section titled "Risk Factors" in our most recent Annual Report on Form 10 subsequent quarterly reports on Form 10-Q, and in other documents that we file with the SEC from time to time. In addition, our actual financial res future may differ from those currently expected due to additional risks and uncertainties of which we are not currently aware or which we do not cur as, but in the future may become, material to our business or operating results. Due to these and other possible uncertainties and risks, readers are not to place undue reliance on the forward-looking statements contained in this presentation or to make predictions based solely on historical finar performance. 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 re forward-looking statement, whether as a result of new information, future developments or otherwise, except as required by law. All forward-looking statements, express or implied, included in this presentation are qualified in their entirety by this cautionary statement.

This presentation includes industry and trade association data, forecasts, and information that we have prepared based, in part, upon data, forecas information obtained from independent trade associations, industry publications and surveys, government agencies, and other information publicly us, which information may be specific to particular markets or geographic locations. Some data is also based on our good faith estimates, which are from management's knowledge of the industry and independent sources. Industry publications, surveys, and forecasts generally state that the infor contained therein has been obtained from sources believed to be reliable. Statements as to our market position are based on market data currently to us. Although we believe these sources are reliable, we have not independently verified the information. While we are not aware of any misstatem regarding our industry data presented herein, our estimates involve risks and uncertainties and are subject to change based on various factors. Sim believe our internal research is reliable, even though such research has not been verified by any independent sources.

Our accounting and reporting policies conform to United States GAAP and the prevailing practices in the banking industry. Certain financial measure management to evaluate our operating performance are discussed as supplemental non-GAAP performance measures. In accordance with SEC rule classify a financial measure as being a non-GAAP financial measure if that financial measure excludes or includes amounts, or is subject to adjustm have the effect of excluding or including amounts, that are included or excluded, as the case may be, in the most directly comparable measure calc presented in accordance with GAAP as in effect from time to time in the U.S. Management and the board of directors review tangible book value per tangible common equity to tangible assets, realized book value per share, and SBA PPP-adjusted metrics as part of managing operating performanc these non-GAAP financial measures should not be considered in isolation or as a substitute for the most directly comparable or other financial meas calculated in accordance with GAAP. Moreover, the manner that we calculate the non-GAAP financial measures that are discussed may differ from t companies reporting measures with similar names. It is important to understand how such other banking organizations calculate and name their fir measures similar to the non-GAAP financial measures discussed by us when comparing such non-GAAP financial measures. A reconciliation of non-Ginancial measures to the comparable GAAP financial measures is included in the Appendix to this presentation.

Glossary of Terms

- 1Q22 First Quarter of 2022
- 2Q22 Second Quarter of 2022
- 3Q22 Third Quarter of 2022
- 4Q22 Fourth Quarter of 2022
- 1Q23 First Quarter of 2023
- 2Q23 Second Quarter of 2023
- 3Q23 Third Quarter of 2023
- 1-4 FR One-to-four family residential
- ACL Allowance for credit losses
- AFS Available-for-sale
- API Application Programming Interface
- B.A. Bachelor of Arts
- B.B.A. Bachelor of Business Administration
- BOLI Bank owned life insurance
- bp(s) Basis point(s)
- B.S. Bachelor of Science
- C&D Construction and land development loans
- C&I Commercial and industrial loans
- CAGR Compound annual growth rate
- CECL Current Expected Credit Losses
- CGMA Chartered Global Management Accountant

- CL(s) Criticized Loans
- CMBS Commercial Mortgage-Backed Securities
- CPA Certified Public Accountant
- CRA Community Reinvestment Act
- CRE Commercial real estate
- DDA Demand deposit accounts
- EPS Earnings per share
- FDIC Federal Deposit Insurance Corporation
- FNMA Federal National Mortgage Association
- FTE Fully taxable equivalent basis
- GAAP Generally Accepted Accounting Principles in the United States of America
- HFI Held for investment
- HFS Held for sale
- HTM Held-to-maturity
- ICS Insured Cash Sweep
- IPO Initial public offering
- J.D. Juris Doctor
- LDPO Loan and deposit production office

- LPO Loan production office
- LIBOR London Inter-Bank C Rate
- M Dollars in millions
- M.B.A. Master of Business Administration
- MBS Mortgage-backed sec
- N/A Not applicable
- NIM Net interest margin
- NOW Negotiable order of w
- NPA(s) Nonperforming asse
- NPL(s) Nonperforming loan
- PPP Paycheck Protection P
 - P2P Peer-to-peer
 - ROA Return on average ass
 - ROE Return on average equ
 - SBA Small Business Admin
 - SBIC Small Business Invest Company
 - SEC United States Securitie Exchange Commission
- U.S. United States of Ameri
 - vs. Versus

RED RIVER BANCSH

Strong. Stable.

We're your people.

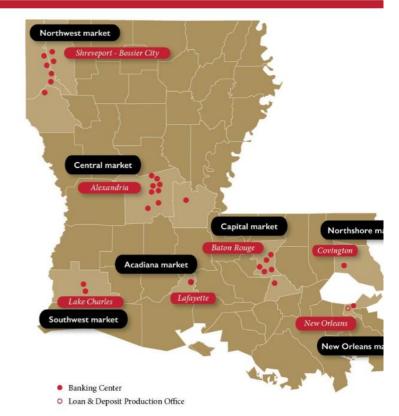


redriverbank.net

Company Overview

- Established in 1998 in Alexandria, Louisiana
- Completed IPO in May 2019
- Nasdaq: RRBI
- Included in Russell 2000 Index
- As of March 31, 2023:
 - Assets = \$3.03 billion
 - Loans HFI = \$1.92 billion
 - Securities = \$765.2 million
 - Deposits = \$2.73 billion
 - Market capitalization = \$345.3 million
- Ownership
 - Insiders = 34%
 - Institutions = 19%¹
 - Public and other = 47%
- Named in American Banker's "2022 Best Banks to Work For"²
- Named among the top 2.7% of all banks nationwide as "best-in-state"³
- Fifth largest Louisiana-headquartered bank based on assets as of December 31, 2022
- Ranked 45th in S&P Global Market Intelligence's Top 50 Community Banks \$3 \$10 billion⁴

¹Source: Based on filings made with the SEC, as reported by S&P Capital IQ Pro ²Source: According to an article published by American Banker on November 15, 2022 ³Source: According to an article published by Forbes on June 21, 2022 ⁴Source: According to a press release issued by S&P Global Market Intelligence on March 22, 2023

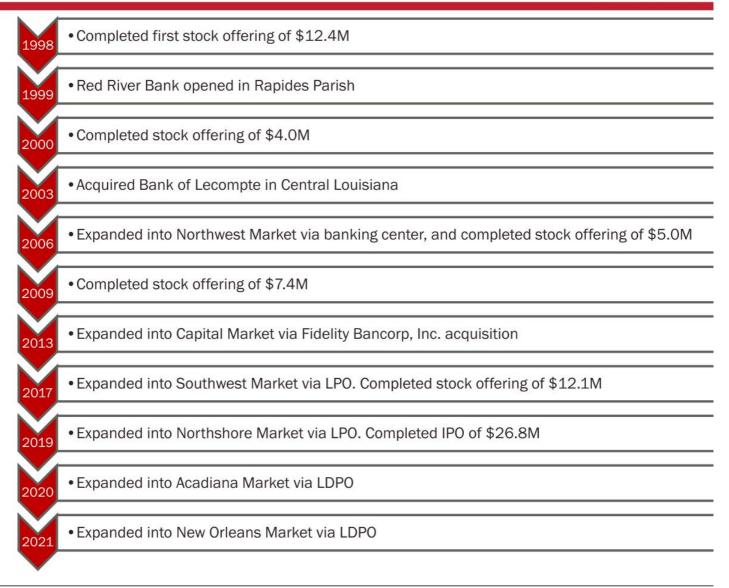


- Consistent, long-term track record of financial results and steady growth
- Conservative credit culture with solid asset quality
- Granular, diversified, relationship-based loan and deposit portfolios
- Solid liquidity position
- No internet-sourced or brokered deposits
- No borrowings or debt
- Primarily de novo growth strategy with selective strategic expansion into new markets
- Strategic banking center network
 - Operating in the largest markets in Louisiana
 - 27 banking centers and an LDPO in Louisiana
 - Average deposits per center = \$101.2 million
- Strong capital position
 - Well capitalized
 - Consistent quarterly dividends
 - Stock repurchase program in place
- Continuity of leadership four of our top executives are part of the founding management team

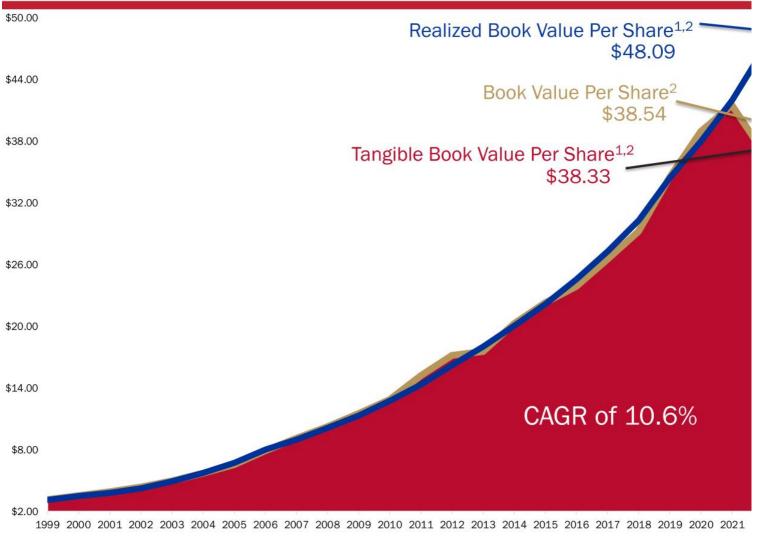
History & Strategy



Company History



Book Value Growth



Note: Each year on the Book Value Graph represents year-end financial data.

¹Non-GAAP measure. See "Forward-Looking Statements and Non-GAAP Information" on slide 2 and "Non-GAAP Reconciliation" slides in the Appendix for additional information. ²Adjusted for 2-for-1 stock split with a record date of October 1, 2018 and 15-for-1 stock split with a record date of November 30, 2005.

Leadership Team



Founding management

Founding management

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Previously Executive Vice President of Rapides Bank & Trust Company, a subsidiary of First Commerce Corporation

Executive Vice President and Chief Financial Officer

organizations and their holding companies with KPMG

B.S. in Management from Tulane University

B.S. in Finance from Louisiana State University

President, Chief Executive Officer, and Director

R. Blake Chatelain



Isabel V. Carriere. CPA, CGMA



- Executive Vice President, Chief Lending Officer, and Director¹ Founding management
- Current Past Chairman for the Board of Trustees of Rapides Regional Medical Center

Previously Manager of the Financial Planning Department at Whitney

National Bank, in the Financial Planning and Financial Reporting Department of First Commerce Corporation, and audited depository

- Previously Commercial Banker at Rapides Bank & Trust Company B.S. in Finance from Louisiana State University
- Bryon C. Salazar



Previously Vice President of Rapides Bank & Trust Company Director of the Rapides Children's Advocacy Network, River Oaks Art

Founding management

Center, and Christus Cabrini Foundation B.S. in Finance from Louisiana Tech University

Executive Vice President and Chief Operating Officer¹

Tammi R. Salazar



- Senior Vice President, General Counsel, and Corporate Secretary Joined Red River Bank in 2020
 - Previously with Cleco Corporate Holdings LLC and Thompson & Knight LLP

B.A. in English from Vanderbilt University and J.D. from Louisiana State University

Julia Callis, J.D.

¹Position with Red River Bank



G. Bridges Hall, IV



Debbie B. Triche



Andrew B. Cutrer



David K. Thompson

- Senior Vice President and Chief Credit Polic
 - Joined Red River Bank in 2006
 - Previously Credit Department Manager (Dal National Bank
 - B.S. in Business Administration from North University, M.B.A. from Louisiana State Univ Shreveport, and attended the Graduate Sch at Louisiana State University
 - Senior Vice President and Retail Administra
 - Joined Red River Bank in 2000 .
 - Previously Vice President and Retail Branch Rapides Bank & Trust Company
 - B.S. in Marketing from Louisiana Tech Univ

Senior Vice President and Director of Huma

Joined Red River Bank in 2001 Previously Director of Human Resources at .

B.S. in Management and Marketing from Lc and M.B.A. from Louisiana Tech University



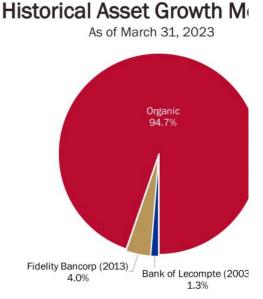
- Hospital
- Capital Market President¹
- Joined Red River Bank in 2015 Previously Baton Rouge Commercial Group
- **IBERIABANK** B.B.A. in Finance from University of Louisia
- attended the Graduate School of Banking a State University

De Novo Growth Strategies

- Disciplined, targeted investments for smart growth
- Target markets with significant disruption by competitors
- Concentrate on urban markets with growth potential
- Focus on markets where market share is held by large national and regional banks
- Hire experienced leadership from the market to build a team
- Offer an authentic, full-service, relationship-based community bank experience
- Establish presence initially with an LDPO then build or buy and remodel a banking center

Disciplined Acquisition Strategy

Successfully integrated two acquisitions and positioned to capitalize on future opportunities



Conservative Credit Culture

Our founding management team developed the initial credit culture, predicated upon conservative under principles carried over from regional bank experience. This same team has overseen the implementation periodic adjustment of these core lending tenets over a 24-year time frame.

Experienced Bankers

In addition to a cohesive, long-tenured executive management team, we enjoy the benefits of an experier group of client-facing bankers, which has resulted in steady, diversified, organic loan growth, combined w excellent quality metrics.

Relationship-Driven Client Focus

Our loan portfolio is well below CRE portfolio concentration guidelines, which complements our conservat lending philosophy and simultaneously drives our relationship-driven client focus, resulting in a strong co deposit base and enhanced liquidity options.

"Footprint" Lending

We have a low level of participations purchased and shared national credits. Our portfolio is further chara by modest hold limits, strong oversight, and rapid response to problem loan resolution.

Consistent Lending Standards

Fundamental goals continue to include measured growth, broad diversification, and high-quality performation Underwriting standards remain consistent regardless of economic conditions.

Digital Banking – Embracing Digital Innovation RED RIVER BANCSH

Strategies and Recent Systems

- Robust commercial treasury systems
- P2P payments platform provided by Zelle[®]
- Online and mobile banking channels: Mobile deposit, digital receipts, Apple Pay, mobile wallet, and debit ca controls
- Launched redesigned, contactless debit cards
- Online deposit account opening and mortgage applications
 - Implement an upgrade to include a "Verification of Life" system in an effort to reduce fraud
- Implemented SQN Banking Systems' fraud detection system to screen all checks
- Mobile, automated small dollar loan system
- Implementing MeridianLink system for end-to-end small business and consumer loan application system
- Completion in 2Q23 of our core system upgrade to improve efficiency, accuracy, and streamline operations
- Utilize API for automation of processes to improve efficiency and manage headcount
- Invested in the JAM FINTOP Banktech fund as a resource for technology systems

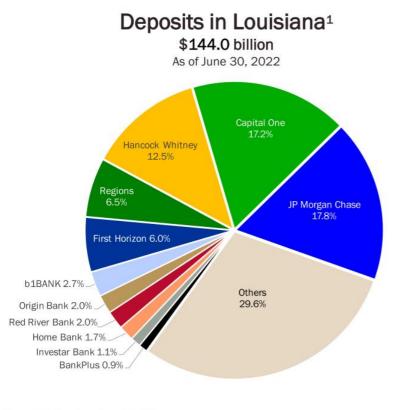
Future Improvements and Plans

Research vendors for ACH and wire fraud detection systems



Competitive Landscape

- Red River Bank holds 2.0% of Louisiana deposits¹
- 60.0% of Louisiana deposits are held by large national or regional banks¹
- Large banks deemphasizing markets we serve
- In 1Q22, TD Bank Group announced an agreement to purchase First Horizon



Deposit Ma	rket S	Share as of J	un	e 30,	20					
	Red River Bank									
Markets	Rank	% of Marketshare		\$M						
Central Market	1 st	38.5%	\$	1,613	5					
Northwest Market	8 th	5.2%	\$	553	9					
Capital Market	8^{th}	2.4%	\$	582	5					
Southwest Market	12 th	1.0%	\$	65	ę					
Northshore Market	21 st	0.3%	\$	26	5					
Acadiana Market	22 nd	0.3%	\$	23	5					
New Orleans Market	n/a	n/a		n/a	9					
State of Louisiana	8 th	2.0%	\$	2,862	5					

¹Source: FDIC, Deposits as of June 30, 2022

2022 Overview



2022 Financial and Operational Highlights

- Assets decreased 4.4% to \$3.08 billion
- Non-PPP loans HFI¹ increased 15.0% to \$1.92 billion
- Deposits decreased 3.8% to \$2.80 billion
- Repurchased 4,465 shares of common stock at an aggregate cost of \$218,000

		For the Ye	ear	Ended
(dollars in thousands, except per share data)	1	2/31/22	1	2/31/21
Assets	\$	3,082,686	\$	3,224,710
Non-PPP Loans HFI ¹	\$	1,916,253	\$	1,666,282
Deposits	\$	2,798,936	\$	2,910,348
Stockholders' Equity	\$	265,753	\$	298,150
Book Value Per Share	\$	36.99	\$	41.52
Tangible Book Value Per Share ¹	\$	36.78	\$	41.31
Realized Book Value Per Share ¹	\$	46.90	\$	42.05
Loans HFI to Deposits Ratio		68.46%		57.86%
Noninterest-bearing Deposits to Deposits Ratio		38.96%		39.50%
NPAs to Assets		0.08%		0.03%
NPLs to Loans HFI		0.12%		0.02%
Allowance for Loan Losses to Loans HFI		1.08%		1.14%
Stockholders' Equity to Assets		8.62%		9.25%
Tangible Common Equity to Tangible Assets ¹		8.57%		9.20%
Total Risk-Based Capital Ratio		17.39%		17.83%
Tier 1 Risk-Based Capital Ratio		16.38%		16.76%
Leverage Ratio		10.71%		9.67%

- Record high net income of \$36.9 m for 2022
- EPS (diluted) was \$5.13 and ROA w 1.18%
- Net interest income for 2022 increa 20.8%, or \$14.9 million, to \$86.6 m
- NIM FTE increased 26 bps to 2.86%
- Opened first full-service banking ce our Acadiana and New Orleans Mar
- Opened the new operations center I

31		F	or the Ye	ar
)5	(dollars in thousands			
6%	except per share data)	12	/31/22	1
0%	Net Income	\$	36,916	\$
3%	EPS, Diluted	\$	5.13	\$
2%	Cash Dividends Per Share	\$	0.28	\$
4%	ROA		1.18%	
5%	ROE		13.98%	
0%	NIM FTE		2.86%	
3%	Efficiency Ratio		56.60%	
6%	Net Charge-offs to			
7%	Average Loans		0.02%	

¹Non-GAAP measure. See "Forward-Looking Statements and Non-GAAP Information" on slide 2 and "Non-GAAP Reconciliation" slides in the Appendix for additional information.

		For the Ye	Variance					
(dollars in thousands)		/31/22	12	/31/21		\$	%	
Interest and Dividend Income, excluding SBA PPP^1	\$	93,705	\$	71,566	\$	22,139	30.9%	
SBA PPP Loan Income		670		5,773		(5,103)	(88.4%)	
Total Interest and Dividend Income	\$	94,375	\$	77,339	\$	17,036	22.0%	
Interest Expense		7,736	222	5,617		2,119	37.7%	
Net Interest Income	\$	86,639	\$	71,722	\$	14,917	20.8%	
Mortgage Loan Income	\$	3,096	\$	8,676	\$	(5,580)	(64.3%)	
Net Income	\$	36,916	\$	32,952	\$	3,964	12.0%	

Net interest income was positively impacted by the higher interest rate environment in 2022 and an improved asset mix

- SBA PPP Loans were materially complete as of December 31, 2022
 - SBA PPP income decreased in 2022 due to fewer SBA PPP loans
- Mortgage loan income decreased due to rising mortgage interest rates and home prices, as well as limited housing stock available for purchase in 2022

¹ Non-GAAP measure. See "Forward-Looking Statements and Non-GAAP Information" on slide 2.

First Quarter 2023



First Quarter 2023 Financial Results

RED RIVER BANCSH

	Slightly lower deposits and assets	(dollars in thousands, except per share data)		1Q23	4Q22	
_		Net Income	\$	9,598	\$ 10,191	\$
	Consistent loans	EPS, Diluted	\$	1.33	\$ 1.42	\$
		Book Value Per Share	\$	38.54	\$ 36.99	\$
-	Solid liquidity	Tangible Book Value Per Share ¹	\$	38.33	\$ 36.78	\$
	No borrowings	Realized Book Value Per Share ¹	\$	48.09	\$ 46.90	\$
		Cash Dividends Per Share	\$	0.08	\$ 0.07	\$
	Consistent, good asset quality	ROA		1.28%	1.33%	
-	Wall appitalized	ROE		14.33%	16.34%	
-	Well capitalized	NIM FTE		3.13%	3.17%	
	Net income decreased due to lower net	Efficiency Ratio		56.84%	54.76%	
	interest income	Loans HFI to Deposits	70.36%	68.46%		
		Noninterest-bearing Deposits				
	EPS, diluted decreased by \$0.09 to \$1.33 for	to Deposits		38.81%	38.96%	
	1Q23	NPAs to Assets		0.08%	0.08%	
	Net interest income and NIM FTE were	ACL to Loans HFI		1.09%	1.08%	
-	negatively impacted by increased deposit rate	Net Charge-offs to Average Loans		0.00%	0.00%	
		Assets	\$	3,030,582	\$ 3,082,686	\$
	pressures	Loans HFI	\$	1,921,850	\$ 1,916,267	\$
	NPAs to assets ratio consistent at 0.08%	Deposits	\$	2,731,385	\$ 2,798,936	\$
		Stockholders' Equity	\$	276,640	\$ 265,753	\$
	ACL to loans HFI ratio = 1.09%	Realized Common Equity ¹	\$	345,181	\$ 336,919	\$
	Tangible Common Equity to Tangible Assets ¹ =	Stockholders' Equity to Assets		9.13%	8.62%	
	9.08%	Tangible Common Equity to				
	9.0070	Tangible Assets ¹		9.08%	8.57%	
	Well capitalized: Leverage Ratio = 11.02%	Total Risk-Based Capital Ratio		17.89%	17.39%	
	. –	Leverage Ratio		11.02%	10.71%	

¹Non-GAAP measure. See "Forward-Looking Statements and Non-GAAP Information" on slide 2 and "Non-GAAP Reconciliation" slides in the Appendix for additional information.

Balance Sheet

- Loans HFI consistent at \$1.92 billion
- Deposits decreased \$67.6 million, or 2.4%, due to customer deposit movement and activity, combined with seasonal drawdowns by public entity customers
- Securities decreased \$10.8 million from 4Q22
 - Sold \$6.0 million of the CRA mutual fund
 - Principal repayments
- Noninterest-bearing deposits to deposits ratio = 38.81%
- Loans HFI to deposits ratio = 70.36%
- No brokered deposits
- No subordinated debt or other borrowings

RED	RIVER	BANCSH

	50	As	of	
(dollars in thousands)		3/31/23	1	2/3
Assets				
Cash and due from banks	\$	34,491	\$	
Interest-bearing deposits in other banks		194,727		
Securities AFS, at fair value		611,794		
Securities HTM, at amortized cost		149,417		
Equity securities, at fair value		4,010		
Loans HFS		2,046		
Loans HFI		1,921,850		1
Allowance for credit losses		(20,854)		
Other assets		133,101		
Total Assets	\$	3,030,582	\$	3
Liabilities				
Noninterest-bearing deposits	\$	1,060,042	\$	1
Interest-bearing deposits		1,671,343		1
Total Deposits		2,731,385		2
Other liabilities		22,557		
Total Liabilities		2,753,942		2
Total Stockholders' Equity		276,640		
Total Liabilities and Stockholders' Equity	\$	3,030,582	\$	3

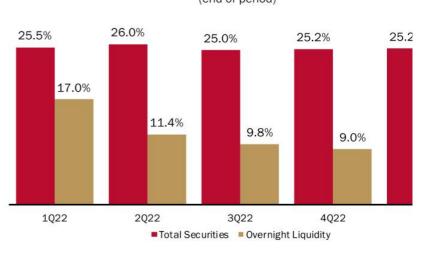
Liquidity

- Cash and cash equivalents = \$229.2 million and 7.6% of assets as of 3/31/23 with \$241.7 million average for 1Q23
- Securities AFS, unpledged = \$422.7 million
- Estimated cash flows from securities, assuming consistent interest rates
 - \$100.0 million principal repayments from April to December 2023
 - \$120.0 million principal repayments in 2024

Borrowing Availability

- \$1.35 billion in available borrowing capacity, with no borrowings outstanding, through the following sources
 - Federal Home Loan Bank = \$876.0 million, net of \$15.9 million of letters of credit pledged for public entity deposits
 - Federal Funds Lines = \$95.0 million
 - Other revolving lines = \$6.0 million
 - Bank Term Funding Program = approximately \$377.0 million of eligible securities available as collateral

Securities / Assets vs. Overnight Liquidity / Assets (end of period)



Securities

Key Securities Metrics as of March 31, 2023

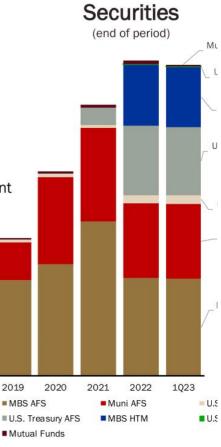
- Securities AFS portfolio at fair value = \$611.8 million, net of \$71.2 million unrealized loss
- Securities HTM portfolio at amortized cost = \$149.4 million
- Unrealized loss on HTM portfolio = \$19.9 million
- 1Q23 yield = 1.69%
- Effective duration = 4.9 years
- Estimated cash flows from securities, assuming consistent interest rates
 - \$100.0 million principal repayments from April to December 2023
 - \$120.0 million principal repayments in 2024
- Pledged as collateral for public entity deposits = \$202.1 million
- Available as collateral for Bank Term Funding Program = \$377.0 million
- FNMA CMBS = \$3.8 million with the implicit backing of the U.S. government
 - No private label CMBS
- No corporate equity securities
- No investment in subordinated debentures of other financial institutions

Securities AFS Activity 1Q23

- Purchased = \$8.8 million, yield of 3.59%
- No sales

Equity Securities as of March 31, 2023

- CRA mutual fund consisted primarily of bonds = \$4.0 million
- Sold \$6.0 million of this fund in March 2023



Deposits

\$2,799

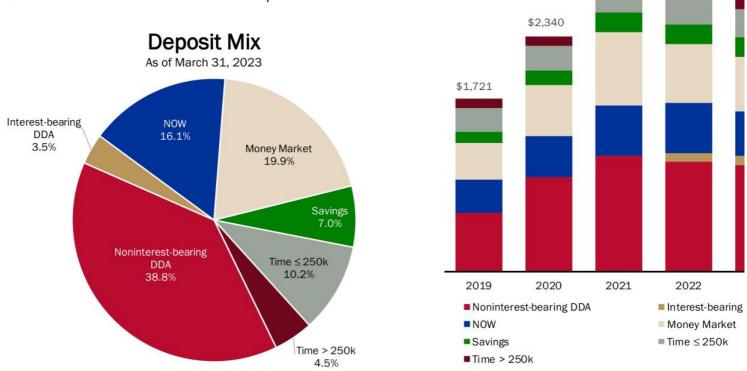
\$

Total Deposits

(dollars in millions)

\$2,910

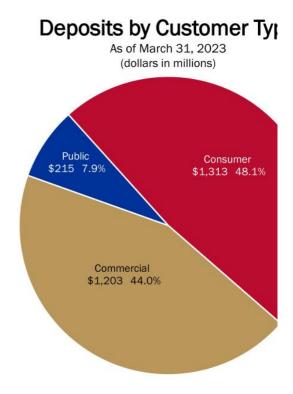
- Deposits were \$2.73 billion as of March 31, 2023, a decrease of \$67.6 million, or 2.4%, compared to 4Q2: the changing interest rate environment impacting customer deposit movement and activity, combined with seasonal drawdowns by public entity customers
- Noninterest-bearing deposits to deposits ratio = 38.81%
- Loans HFI to deposits ratio = 70.36%
- Cost of deposits = 0.71%
- No internet-sourced or brokered deposits



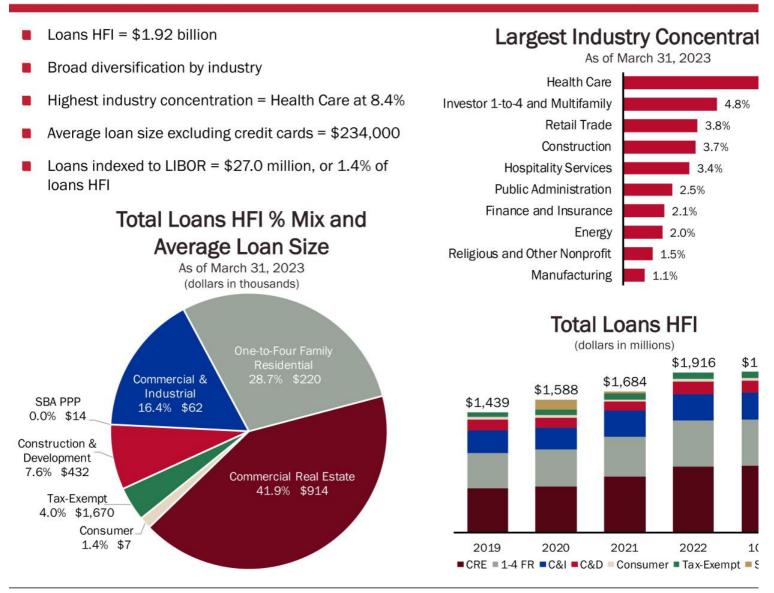
Deposit Characteristics

- Granular, diversified deposit portfolio and customer base throughout Louisiana
 - Average deposit account size = \$29,000
- Public entity deposits
 - Relationship-based Louisiana public entities
 - Public entity deposits = \$214.7 million, 7.9% of deposits
 - Average deposit account size = \$1.0 million
- IntraFi Network ICS Reciprocal Deposit Program
 - Offer ICS products to commercial customers for 100% FDIC insurance
 - ICS Outgoing sweep = \$96.9 million
 - ICS Reciprocal funds received (Interest-bearing DDA) = \$97.2 million with an interest rate of 3.4%, 3.5% of deposits
- Estimated Uninsured Deposits
 - Estimated uninsured deposits¹ = \$871.6 million, 31.9% of deposits
 - Estimated uninsured deposits, excluding collateralized public funds² = \$698.0 million, 25.6% of dep
 - Cash and cash equivalents combined with available borrowings represent 181.6% of estimated unine deposits and 226.8% of estimated uninsured deposits, excluding collateralized public funds

¹Calculated based on the same methodologies and assumptions used for regulatory reporting purposes ²Public entity deposits above the FDIC insurance limit are fully collateralized

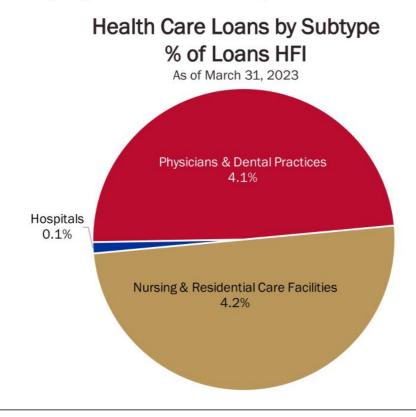


Loan Portfolio Overview



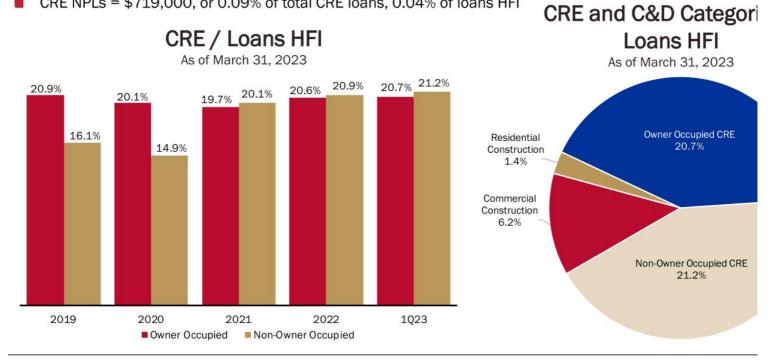
Health Care Loans

- Largest industry concentration
- Health care loans = \$160.2 million, or 8.4%, of loans HFI
- Average loan size = \$332,000
- No shared national credits, real estate investment trusts, or assisted living facilities
- Skilled nursing care facilities operate under a certificate of need system in Louisiana
- Nursing facilities are managed by Louisiana-based owner operators



Commercial Real Estate Loans

- CRE = \$805.2 million, or 41.9% of loans HFI
 - Investor-owned office properties = \$59.7 million, or 3.1% of loans HFI
- C&D = \$146.0 million, or 7.6% of loans HFI
- Low levels of CRE relative to state, regional, and national peers
- CRE concentration ratios as a % of risk-based capital are well below bank regulatory guidelines
 - CRE Ratio = 156.3%
 - C&D Ratio = 41.2%
- CRE criticized loans = \$7.9 million, or 1.0% of total CRE loans, 0.4% of loans HFI
- CRE NPLs = \$719,000, or 0.09% of total CRE loans, 0.04% of loans HFI



Adopted CECL methodology as of January 1, 2023

- **\$278,000 increase to ACL**
- Established a \$442,000 reserve for unfunded commitments
- Combined 3.5% increase to December 31, 2022 allowance for loan losses
- One-time \$569,000, net of tax, decrease to stockholders' equity
- No provision expense recorded in 1Q23

Methodologies

- Cohort Loss Rate methodology (static pool analysis) used for loan segments > \$50.0 million
 - Tracks cohort over their remaining lives to determine their loss behavior
- Remaining Life Loss Rate methodology used for loan segments < \$50.0 million</p>
 - The calculated loss rate is applied to the loan segment periodically, based on the remaining life expetite segment
- Loan portfolio is segmented by regulatory call report code
- For loans that do not share general risk characters with segments, we estimate specific reserves on an indibasis

Loans By Market

Loans HFI Originated by geographic market

- Expanding operations in Southwest, Acadiana, Northshore, and Capital Markets
- Opened an LDPO and a full-service banking center in the New Orleans Market

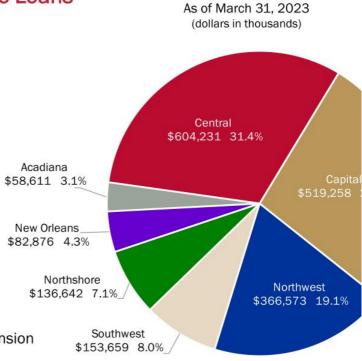
Opportunities and Challenges to Future Loans

Opportunities

- Expansion in larger Louisiana markets
- Competitor disruption
- New lender capacity

Challenges

- Higher rates impacting future borrowing activity
- Economic uncertainty and inflation
- Slowing loan demand
- Robust competition for new loans
- Tight labor market hampering some business expansion



Asset Quality

- NPAs consistent at \$2.4 million
 - NPAs to Assets = 0.08%
- No provision expense recorded in 1Q23 under the new CECL methodology
- ACL to loans HFI = 1.09%
- Net charge-offs to average loans since Red River Bank's opening in 1999 = 0.06%



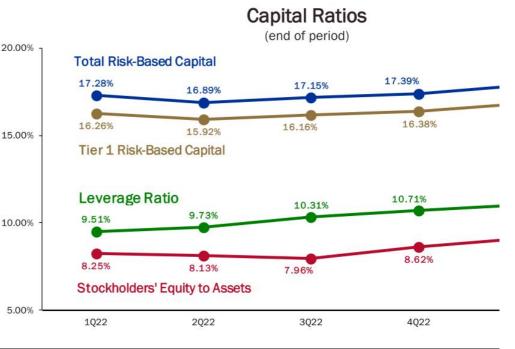
Asset Quality Metrics

As of and for the quarter ended

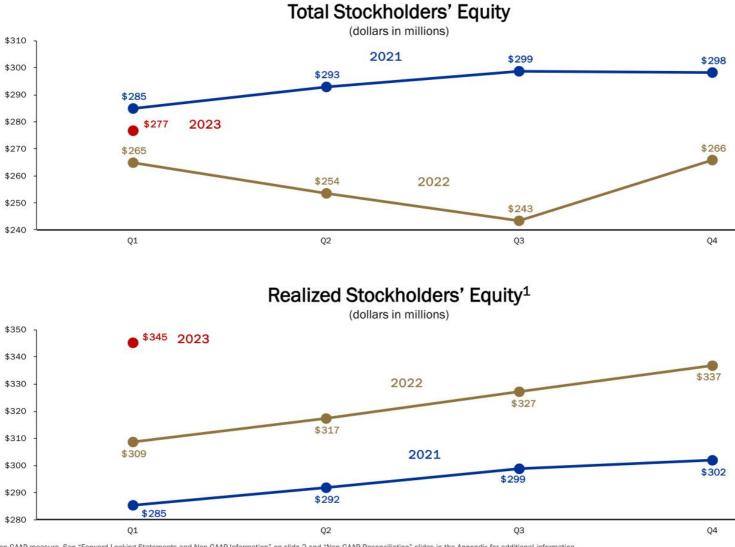
(dollars in thousands)	1	3/31/22	6/30/22	9/30/22	1	2/31/22	3/31/23
NPLs	\$	313	\$ 311	\$ 2,715	\$	2,366	\$ 2,361
NPLs to Loans HFI		0.02%	0.02%	0.14%		0.12%	0.12%
NPAs	\$	973	\$ 971	\$ 2,715	\$	2,366	\$ 2,383
NPAs to Assets		0.03%	0.03%	0.09%		0.08%	0.08%
Criticized Loans	\$	9,942	\$ 27,142	\$ 25,814	\$	22,776	\$ 21,944
CLs to Loans HFI		0.57%	1.48%	1.37%		1.19%	1.14%
Provision Expense	\$	150	\$ 250	\$ 600	\$	750	\$ -
ACL to Loans HFI		1.11%	1.05%	1.06%		1.08%	1.09%
Net Charge-offs to Average Loans		0.00%	0.01%	0.00%		0.00%	0.00%

Capital

- Well capitalized position
- Includes \$68.5 million of net unrealized losses on securities AFS and HTM, 24.8% of capital as of March 31
- Stock repurchase programs
 - Repurchase Program renewed February 4, 2022 for \$5.0 million and expired December 31, 2022
 - 2022 Repurchased 4,465 shares of common stock for \$218,000
 - Repurchase Program renewed for 2023 for \$5.0 million and will expire December 31, 2023
 - 1Q23 Repurchased 6,795 shares of common stock for \$346,000
- Quarterly dividend increased to \$0.08 per share in 1Q23
- In 3Q22, filed shelf registration statement for up to \$100 million of various securities
- Capital priorities
 - Remain well capitalized
 - Support organic growth
 - Dividends
 - Stock buybacks
 - Acquisitions

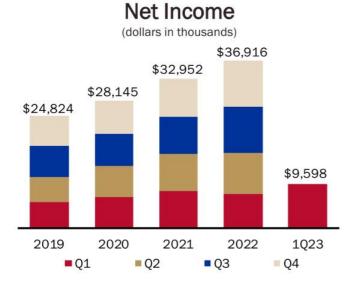


Stockholders' Equity Trends

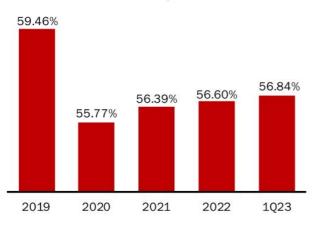


¹Non-GAAP measure. See "Forward-Looking Statements and Non-GAAP Information" on slide 2 and "Non-GAAP Reconciliation" slides in the Appendix for additional information.

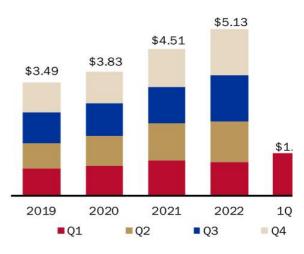
Profitability Trends



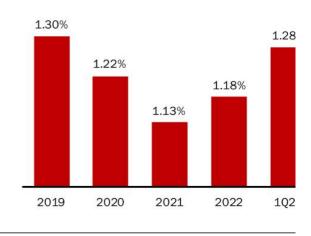
Efficiency Ratio



Earnings Per Share (Diluted)

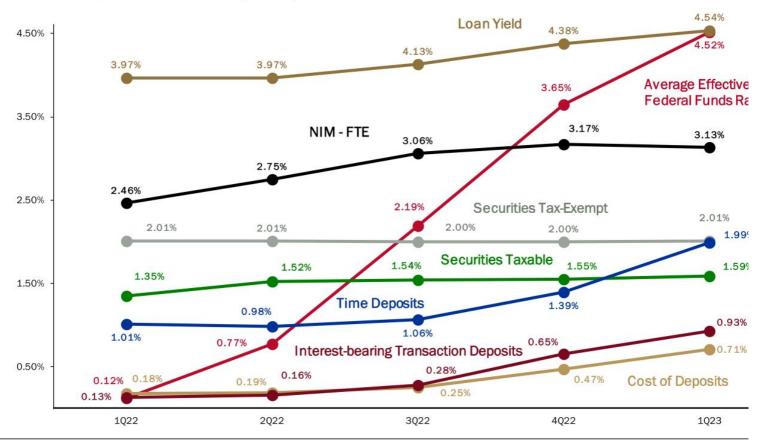


Return on Average Asset



Net Interest Margin FTE (1Q23 vs. 4Q22)

- NIM FTE decreased 4 bps to 3.13% for 1Q23 due to deposit pressures in the banking industry
- Rates on new and renewed loans were 6.68% in 1Q23 compared to 6.25% in 4Q22
- Increased selected deposit rates to retain and attract customers
- Customers moved deposits from lower yielding accounts to higher yielding accounts
- Cost of deposits increased 24 bps in 1Q23 to 0.71%



Net Interest Margin Update

Rates and Betas – 1Q23 vs 4Q22

- Loan yield increased 16 bps to 4.54% (19% beta)
- Earning asset yield increased 18 bps to 3.73% (21% beta)
- Interest-bearing transaction deposits increased 28 bps to 0.93% (32% beta)
- Time deposits increased 60 bps to 1.99% (69% beta)
- Cost of deposits increased 24 bps to 0.71% (28% beta)

Expectations

- Deposit rates may increase more than earning asset yields
- Slightly lower net interest income and net interest margin in 2Q23 and 3Q23
- Dependent upon
 - Future Federal Funds and other rates
 - Balance sheet activity
 - Deposit rate pressure
 - Deposit mix shift
 - Loan demand

NIM Opportunity

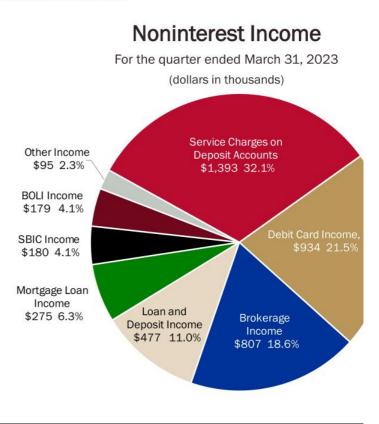
- Deploy investment cash flows into higher yielding assets
- Growth opportunity in new and legacy markets

NIM Challenges

- Uncertainty regarding future interest rate environment
- Deposit rate pressures
- Deposit mix shift to higher cost products
- Uncertainty regarding customer deposit activity
- Competition for new loans

Noninterest Income (1Q23 vs. 4Q22)

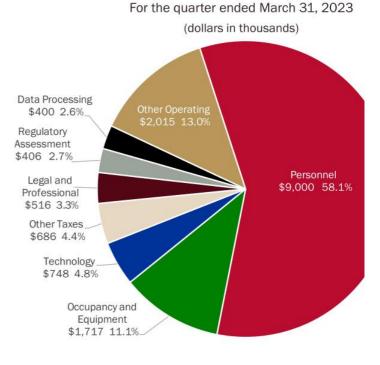
- Noninterest income decreased \$279,000 to \$4.3 million for 1Q23
- Brokerage income decreased \$206,000 from 4Q22, due to 4Q22 being benefitted by funds invested by ne during that period
 - Assets under management = \$965.2 million
 - Program ranked in the top 6% out of all LPL Financial Institutions¹
- Mortgage loan income decreased \$178,000 due to reduced purchase activity as a result of higher mortgage interest rates



¹Source: Based on reports from LPL Financial's Resource Center for LPL Financial Institutions

Operating Expenses (1Q23 vs. 4Q22)

- Operating expenses increased \$406,000 to \$15.5 million for 1Q23
- Personnel expenses increased \$319,000 due to higher health insurance expenses
- Regulatory assessment expenses increased \$129,000 due to the FDIC raising the deposit insurance asses rate 2 bps, effective January 1, 2023, on all banks
- Occupancy and equipment expenses increased \$104,000 due to \$161,000 of nonrecurring expenses relations opening the new operations center building
 - 1Q23 In Southwest market, closed Lake Street Banking Center and moved staff to the Country Club Banking Center
- Data processing expense decreased \$209,000 due to receipt of a \$252,000 periodic refund from our data processing center
- Other business development expenses decreased \$130,000 due to timing of CRA related contributions



Operating Expenses

Expansion Highlights

Southwest Market - Lake Charles, Louisiana

- **3Q22** Expanded the Country Club Banking Center with a 3,600 square-foot addition
- **1Q23** Closed Lake Street and moved staff to the Country Club Banking Center

Acadiana Market - Lafayette, Louisiana

- **1Q22** Remodeled and opened as a full-service banking center on January 26, 2022
- 2Q22 Closed LDPO and moved staff to the Pinhook Banking Center

New Orleans Market - New Orleans, Louisiana

Baronne Street Banking Center

- **2Q22** Leased an existing banking center location in downtown New Orleans
- **3Q22** Opened as a full-service banking center on August 1, 2022

Veterans Memorial Boulevard Banking Center

- **1Q22** Purchased land in Metairie, Louisiana (a New Orleans suburb)
- **3Q23** Construction projected to start on a new full-service banking center

Central Market - Alexandria, Louisiana

4Q22 – Remodeled and opened the new operations center building, a 21,000 square foot building the provides an efficient facility for operations and support departments, as well as improve our business continuity plan

Strategic Outlook

- Continue building a strong, Louisiana-based, super-community bank by leveraging existing infrastructure ar creating strong brand loyalty
- Continue disciplined capital management
- Manage liquidity
- Manage deposit pricing due to intensified rate pressure
- Manage net interest income and net interest margin in a changing interest rate environment
- Monitor asset quality trends and maintain appropriate level of allowance for credit losses
- Disciplined focus on personal, relationship banking and building shareholder value
- Continue *de novo*, organic expansion strategy
- Expand market share in newer South Louisiana markets
- Monitor markets for opportunity for organic growth or key acquisitions
- Continue to build out digital offerings as needed in order to serve our target customer base
- Continue to expand mortgage operations and investments division across markets
- Seek to take advantage of disruption in the marketplace

RED RIVER BANCSHARES, INC

Summary

Well positioned for the future

Strong liquidity, borrowing capacity, and no debt

Granular, diversified deposit portfolio

Diversified loan portfolio with good asset quality

Well capitalized with 11.02% leverage ratio as of March 31, 2023



Non-GAAP Reconciliation

DED	DIVED	BANCSH
KED	RIVER	DANCOL

L

	As of and for the Years Ended												
(dollars in thousands, except per share data)		3/31/23	12/31/22		3/31/22		1	.2/31/					
Tangible common equity													
Total stockholders' equity	\$	276,640	\$	265,753	\$	264,874	\$	298					
Adjustments:													
Intangible assets		(1,546)	32	(1,546)	5	(1,546)	61	(1					
Total tangible common equity (non-GAAP)	\$	275,094	\$	264,207	\$	263,328	\$	296					
Common shares outstanding		7,177,650		7,183,915		7,176,365		7,180					
Book value per common share	\$	38.54	\$	36.99	\$	36.91	\$	4					
Tangible book value per common share (non-GAAP)	\$	38.33	\$	36.78	\$	36.69	\$	4					
Tangible assets													
Total assets	\$	3,030,582	\$	3,082,686	\$	3,212,460	\$	3,224					
Adjustments:													
Intangible assets		(1,546)	_	(1,546)		(1,546)		(1					
Total tangible assets (non-GAAP)	\$	3,029,036	\$	3,081,140	\$	3,210,914	\$	3,223					
Total stockholders' equity to assets		9.13%		8.62%		8.25%		ç					
Tangible common equity to tangible assets (non-GAAP)		9.08%		8.57%		8.20%		ç					
Non-PPP loans HFI													
Loans HFI	\$	1,921,850	\$	1,916,267	\$	1,741,026	\$	1,683					
Adjustments:													
PPP loans, net		(14)		(14)		(6,397)		(17					
Non-PPP loans HFI (non-GAAP)	\$	1,921,836	\$	1,916,253	\$	1,734,629	\$	1,666					

Non-GAAP Reconciliation (continued)

						As of			
(dollars in thousands, except per share data)	З	3/31/23	1	2/31/22	Ş	/30/22	6,	/30/22	3/
Realized common equity									
Total stockholders' equity	\$	276,640	\$	265,753	\$	243,413	\$	253,596	\$
Adjustments:									
Accumulated other comprehensive (income) loss		68,541		71,166		83,744	a.	63,804	
Total realized common equity (non-GAAP)	\$	345,181	\$	336,919	\$	327,157	\$	317,400	\$
Common shares outstanding		7,177,650		7,183,915		7,183,915		7,176,365	
Book value per common share	\$	38.54	\$	36.99	\$	33.88	\$	35.34	\$
Realized book value per common share (non-GAAP)	\$	48.09	\$	46.90	\$	45.54	\$	44.23	\$

(dollars in thousands, except per share data)	As of							
	12/31/21		9/30/21		6/30/21		3/31/2	
Realized common equity								
Total stockholders' equity	\$	298,150	\$	298,688	\$	292,924	\$	28
Adjustments:								
Accumulated other comprehensive (income) loss	- 2	3,773		61		(1,058)		
Total realized common equity (non-GAAP)	\$	301,923	\$	298,749	\$	291,866	\$	285