

# **C&F** Financial Corporation

A one-bank holding company providing a full range of banking services to individuals and businesses through its subsidiaries:

### C&F Bank

(Citizens and Farmers Bank) offers traditional and digital banking services to individuals and businesses through 31 retail branches located in Virginia.

### **C&F Finance Company**

Specializes in new and used indirect auto, marine and recreational vehicle lending in select areas of the following states: Alabama, Colorado, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Minnesota, Missouri, New Jersey, North Carolina, Ohio, Pennsylvania, Tennessee, South Carolina, Texas, Virginia, and West Virginia.

### C&F Mortgage Corporation

Originates and sells residential mortgages throughout Virginia, West Virginia, Maryland, North Carolina, and South Carolina.\* Through its subsidiary, Certified Appraisals, LLC, also provides residential appraisal services.

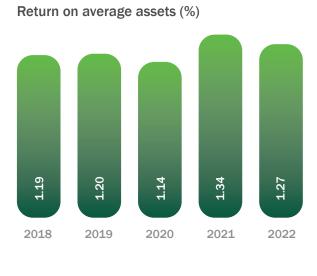
### C&F Wealth Management Corporation

Provides a full range of securities brokerage, life and health insurance, and investment services to individuals and businesses through C&F Bank's 31 retail branch locations.

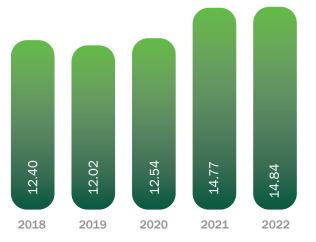
\*Through a separate division, Lender Solutions provides mortgage operations support to other financial institutions for a fee.

Visit cffc.com for full listing of locations.

# **Financial Performance**



Return on average equity (%)



 2022
 2.33 billion

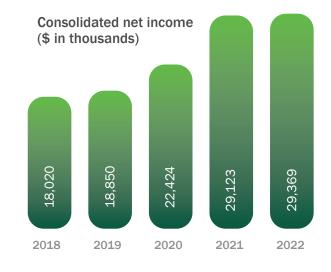
 2021
 2.26 billion

 2020
 2.09 billion

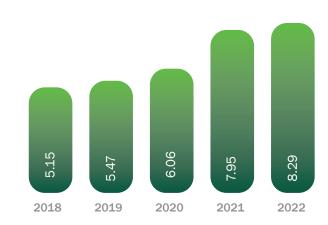
 2019
 1.66 billion

 2018
 1.52 billion

Total assets (\$)



Earnings per share — diluted (\$)





Book value per share (\$)

### Thomas F. Cherry President & Chief Executive Officer

# **Shareholder Letter**

t is an honor and privilege to share the 2022 Annual Report for C&F Financial Corporation as we have just completed our 95th year serving the needs of our customers, communities, and our own C&F teammates. We are confident you will once again see the benefit of our strong financial position and unique business model.

The post-pandemic marketplace yielded both new opportunities and challenges in 2022 and we are, once again, very proud of the strong performance our organization delivered. The strength of C&F has always been the combination of diversified lines of business, selfless teamwork, and dedication to providing a great customer experience, in good times and bad. Each of our four subsidiaries positively contributed to the overall financial and customer service success of the company, but the changing economy affected each differently.

#### C&F Bank

C&F Bank significantly contributed to overall company earnings in 2022 as loan and deposit growth remained solid along with service fee income and debit card interchange revenue. Growing earning assets, particularly loans, has been the number one strategic goal over the past several years and will continue to be in 2023 and beyond. Loans outstanding grew by 10% in 2022, excluding the final effects of Payroll Protection Program loans. Commercial loan growth accelerated in the Williamsburg, Richmond, and Charlottesville markets and the contribution of our fast-growing Fredericksburg presence was also meaningful.

Deposits, particularly those found in low-cost consumer and business checking accounts, grew by a healthy 7% in 2022. We are very pleased with this growth, given that competition is rapidly rising as liquidity in the market falls and other banks, which increasingly include neo/online institutions, raise their interest rates to attract new customers. Deposits are the lifeblood of a bank, so we will continue to be very competitive with the rates we offer while relying on our long-standing customer experience to drive both growth and retention.

We continue to see robust commercial loan demand while the performance quality of the current portfolio remains very strong. Credit quality has been very good over the past few years, however, banks like ours are understandably sensitive to



C&F Bank continued to make strides in accomplishing its strategic loan growth goals, with a 10% increase in total loans outstanding in 2022. overall economic conditions, so we will maintain careful watch over our loan portfolio as headwinds increase. A highly experienced staff of relationship managers combined with attractive markets, a skilled operational team, and robust systems will continue to be our competitive advantage.

#### **C&F** Finance

While not immune to the changing economy and rate environment, C&F Finance delivered another solid year of production with record growth exceeding 25% in the traditional auto portfolio and 37% in the marine/RV line of business. C&F Finance now purchases loan contracts in over 20 states. Unfortunately, the increase in interest income from this loan growth was more than offset by the surge in borrowing costs driven by an increase in shortterm interest rates. This challenging scenario is further compounded by an expected decline in car sales, further increasing market competition and putting additional pressure on margins.

Our transition to higher-credit-quality contract purchases over the past several years is paying dividends as we enter a more challenging economy, with past-due accounts and net charge-offs remaining below pre-pandemic levels. Challenges that could increase delinquencies and charge-offs in the future include the depletion of pandemicrelated stimulus payments and declining wholesale prices in the used car market. We will remain vigilant with credit quality at C&F Finance.

#### C&F Mortgage

Mortgage interest rates essentially doubled in 2022, cutting production across the industry to a fraction of the record volume seen in the previous two years. C&F Mortgage production declined to \$700MM in 2022, after \$1.5 billion in 2021 and \$1.8 billion in 2020. Despite this dramatic decrease in production, we remained profitable in 2022. Performance declines were more severe at many other mortgage companies, and consolidation is now being seen throughout the industry.



C&F Finance delivered another solid year of production with record growth, now purchasing loan contracts in over 20 states.

While higher interest rates present potential headwinds for the mortgage company in 2023, we believe good opportunities are still available given our competitive advantages, which include our focus on purchase-money mortgage lending, our highly skilled, long-term lenders and operations teammates, and our technology platform. However, the immediate future will remain difficult for us and the entire industry as the housing market continues to adjust to developing economic conditions. Our mortgage company has been a solid part of C&F Financial Corporation for many years, and it will continue to be a strong asset to our business model in the future.

#### **C&F** Wealth Management

C&F Wealth Management continues to drive meaningful results despite the decline in and continued volatility of financial markets. Wealth management is crucial to our diversified business strategy because it helps us acquire, deepen, and retain valuable customer relationships. We are well positioned for the future thanks to our seasoned advisors, as well as new advisors who have joined our team, combined with the robust markets in which we are doing business as a company.

#### Strategic Initiatives, Opportunities, and Challenges

While each of our different business segments offers unique business opportunities, they also share similar strategic goals, opportunities, and challenges.



C&F Mortgage remained profitable in 2022 despite the dramatic increase in interest rates.

#### Growth

Following our strategic plan and related initiatives enables us to generate organic growth and properly manage our capital (including dividends and stock buybacks), a competency we have consistently demonstrated over past decades. Responsible loan growth at C&F Bank and C&F Finance along with growth in loans originated at C&F Mortgage will be top strategic priorities for 2023 and beyond. To accomplish this, we have attracted and will work to retain highly experienced commercial relationship managers at C&F Bank, dealer relationship managers at C&F Bank, dealer relationship managers at C&F Mortgage, all of whom position us well for future growth.

New markets are also making a positive impact on our results. We opened our newest C&F Financial Center in downtown Fredericksburg in late 2022 and it is quickly growing its customer base by leading with commercial and business banking lines of business. Locations such as this one conveniently offer the comprehensive benefit of our company, including a full complement of banking, mortgage, and wealth management services.

We have significantly improved our marketing platform at C&F Mortgage, including social media presence, customer relationship management utilization, marketing material, and website content to help loan officers generate more business. Retaining historically high-producing lenders and attracting new lenders are top priorities in 2023. *Lender Solutions*, our program to leverage the company's fixed costs by offering mortgage banking services to other community banks, continues to gain new institutional customers and generate incremental revenue. We added five new clients for this service in 2022, closed over 1,300 loans from more than 20 different institutions, and have several new clients ready to come on board in 2023.

C&F Finance continues to actively pursue new dealership relationships in our current markets. We also continually cultivate current relationships to earn more of their business by being highly responsive with fast funding, providing underwriting availability, and offering some of the most competitive terms in the market.

The key to growth at C&F Wealth Management is to retain our existing long-term advisors and add quality new talent to the team. We have confidence in the C&F Wealth Management team to maintain the trust and confidence they have earned over the years from their customers, as market instability is likely to continue throughout 2023.

#### **Our People**

The last few years have produced the most challenging labor market we've ever seen, so to be awarded a "Top Workplaces 2022" honor by the *Richmond Times-Dispatch* in the Greater Richmond area and *Inside Business* by Virginia Media in the Hampton Roads/Southeastern Coastal Virginia area makes us extremely proud. This award is particularly special because it's a direct result of anonymous surveys submitted by our teammates. We strive to take care of our employees by being



C&F Wealth Management continued to contribute meaningful results to net income and is a major factor in our ability to deepen current and new customer relationships.



The strength of C&F has always been the combination of diversified lines of business, selfless teamwork, and dedication to providing a great customer experience.

#### Downtown Fredericksburg Financial Center

committed to their personal financial wellness and happiness. The competition for top talent has never been greater. Our teammates are the ones who serve our customers and communities, implement technology, make strategic decisions, manage risks, determine our investments, and drive innovation each and every day. Attracting and retaining an exceptional workforce is what will most ensure our success, now and into the future.

#### Diversity, Equity, and Inclusion (DEI)

As we mentioned last year, a big priority moving forward is our mission to foster a more diverse, equal, and inclusive C&F workplace because fairness and opportunity for all is at the heart of our company's core values. This initiative is already helping us open new markets and acquire customers for the entire company. Doing the right thing is also an effective growth strategy and we believe it is essential to our future as a solid competitor in the marketplace. Simply put, we believe that if our team is more diverse, we will generate better ideas and better outcomes, create a stronger culture, and create a competitive advantage. Job seekers are also increasingly examining the DEI commitment of prospective employers, which makes our purpose even more essential.

#### Digital Platforms and Efficiency

These two elements go hand-in-hand as rising adoption of digital commerce options also increases the need for companies like ours to realize corresponding efficiencies from more traditional elements of the business model. The prospect of an economic downturn accelerates this challenge, as all industries and companies will be looking for cost efficiencies in response to potentially slower growth.

We are carefully investing in the latest technologies for our customers at C&F Bank while planning for opportunities to reduce expenses, particularly with physical locations such as our branch network. For example, we successfully consolidated three bank branches in the past five years and realized meaningful expense efficiencies through normal employee attrition versus disruptive layoffs that negatively impact customer service and company morale. We are also in the process of implementing a new loan administration system that will streamline the origination and monitoring of both commercial and consumer accounts. In addition to the efficiencies the bank will gain, consumer and business customers will benefit from the new, easyto-use origination interface.

At C&F Mortgage, we have developed a technology, training, and onboarding platform to help improve efficiency and the utilization of our technology as well as the customer experience. We further digitized our platform by deploying a new point-ofsale system. We are utilizing artificial intelligence to improve our underwriting process and now offer electronic closing ("eClosing") to all borrowers.

C&F Finance implemented a new loan servicing system in the fourth quarter of 2022. As a result, we will increase efficiencies in our customer service process and will be able to offer an enhanced digital experience for our customers in the future.

#### Security

We have listed this as a top priority for many years now and the challenge continues to grow. Cybersecurity incidents, including ransomware attacks and data breaches, are in the news daily. Check fraud is also rampant with criminals leveraging high-quality counterfeiting tactics to attempt to steal money from our customers. These are but a few examples of why we need to have a solid plan and make good decisions for the future. To that end, we established a Chief Risk Officer position this year to lead a consolidated strategy for risk management. We also believe that our company has some of the best cyber protection systems in place, as well as the talent required to monitor and guard sensitive information. Our investment in this space continues to be substantial and we are confident about the commitment we're making to protect our customers. We will never stop worrying about and planning for current and emerging threats.

#### **Customer Experience and Community Commitment**

C&F is and always will be a community-focused institution. The trust we have earned from our customers and the communities we serve is invaluable. We will continue to give our undivided attention to every customer we have, while supporting communities with our volunteerism and philanthropy. A company simply cannot place a price on its reputation in the marketplace. We will not take our brand advantage for granted.

#### **Meeting Challenges**

2022 was clearly a year of significant transition for the global economy that presented new challenges and opportunities across all markets and lines of business — and 2023 will be no different. Higher inflation and rapidly rising interest rates have increased uncertainty for the US economy, making it critical for business leaders to invest additional time in strategic planning and execution. We now find ourselves in a highly competitive environment where we must quickly and accurately respond to fastchanging conditions and prudently plan for potential upcoming scenarios. Our job is to understand best, worst, and most-likely case scenarios and to be prepared to execute in each. Forecasting the

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Thomas F. Cherry, President & CEO

future is always challenging, yet it's critical for our management team to anticipate developments in the market and be prepared accordingly. Good management teams are always discussing potential risks on the horizon, which is why we spend a significant amount of time as a team planning for these and other scenarios. We have built a strong culture of managing key risks such as credit, interest rate, liquidity, compliance, and capital sufficiency and will continue to do so in the future.

. . .

We understand that thousands of investors own our stock, including families and individuals who rely on it for both immediate and future needs like tuition and retirement. Our team understands the enormous responsibility we have to you, our shareholders. As has been our practice, we do not manage the company by worrying about the stock price in the short run; in fact, the total return of our stock is a measure of the accomplishments we have made over the years and a function of continual investments in our people, systems, and products. These investments will drive our company's future success and position it to grow and prosper for years to come. We believe that if we take care of the company for the long term, it will take care of our shareholders over the long term as well.

In closing, our strong results in 2022 and previous years were derived from the solid and diversified business strategy we have built, along with the continual pursuit of responsible growth. These past several years demonstrated the value of our strong balance sheet, comprehensive suite of traditional and digital products and services, and an unrelenting commitment to our customers, the communities we serve, and our team of dedicated colleagues. These strategies will again be imperative in 2023 and beyond.

Thank you once again for your loyal support of our company and we wish you the very best in 2023.

Jany D. D. Ilon

Larry G. Dillon, Executive Chairman

# **Financial Corporation & Bank Board of Directors**



President & Chief **Executive Officer** C&F Financial Corporation, C&F Bank



**Executive Chairman C&F** Financial Corporation, C&F Bank



Richard C. Kraemer Term Professor of Business The College of William and Mary



Attorney-at-Law J.P. Causey Jr., Attorney-at-Law



Attorney-at-Law Audrey D. Holmes, Attorney-at-Law



James H. Hudson III\*+

Attorney-at-Law Hudson Law, PLC



Elizabeth R. Kelley\*+

Managing Director Blue Heron Management, LLC



Bryan E. McKernon+

President & Chief **Executive Officer** C&F Mortgage Corporation



President Napier Realtors, ERA



Retired, Director of Operations Martinair, Inc.



Retired. Executive Bank Officer



**Owner & President** Francisco, Robinson & Associates, Realtors



Former Chairman Peoples Bankshares,

Incorporated



Superintendent Hampton City Schools



7

\* C&F Financial Corporation Board Member + C&F Bank Board Member

# **Officers & Advisory Board**

#### C&F Bank Administrative Offices

3600 La Grange Parkway Toano, Virginia 23168 757.741.2201

Full list of locations at cffc.com

Thomas F. Cherry\* President & Chief Executive Officer

Larry G. Dillon\* Executive Chairman

Jason E. Long\* Executive Vice President, Chief Financial Officer

Rodney W. Overby\* Executive Vice President Chief Information Officer

John A. Seaman III Executive Vice President, Chief Credit Officer

Matthew H. Steilberg Executive Vice President, Director of Retail Banking

Mark J. Eggleston Regional President, Southeast Virginia

William V. Krebs Jr. Regional President, Central Virginia

Matthew P. Dolci Senior Vice President, Chief Risk Officer

Helga H. Ridenhour Senior Vice President, Director of Operations

Christopher A. Spillare Senior Vice President, Treasurer

Maria R. Sullivan Senior Vice President, Chief Human Resources Officer

\*Officers of C&F Financial Corporation

#### **C&F** Wealth Management

5208 Monticello Avenue, Suite 150 Williamsburg, Virginia 23188 757.941.2156 or 800.583.3863

William C. Morrison, ChFC President, Investment Officer

#### C&F Mortgage Corporation Administrative Office

C&F Center 1400 Alverser Drive Midlothian, Virginia 23113 804.858.8300

Bryan E. McKernon President & Chief Executive Officer

Mark A. Fox Executive Vice President, Chief Operating Officer

**Donna G. Jarratt** Senior Vice President, Chief of Branch Administration

Kevin A. McCann Senior Vice President, Chief Financial Officer

Michael J. Mazzola Senior Vice President, Branch & Loan Officer Training Manager

#### C&F Finance Company Administrative Office

5500 Audubon Drive Henrico, Virginia 23231 804.236.9601

S. Dustin Crone President & Chief Executive Officer

Michael K. Wilson Executive Vice President, Chief Operating Officer

**C. Shawn Moore** Executive Vice President, Chief Credit Officer

Thomas W. Young Senior Vice President, Operations

#### **Corporate Counsel**

Hudson Law, PLC West Point, Virginia

#### **Independent Public Accountants**

Yount, Hyde & Barbour, PC Richmond, Virginia

#### C&F Bank Richmond Advisory Board

David H. Downs Director of The Kornblau Institute Virginia Commonwealth University

S. Craig Lane President Lane & Hamner, PC

Herbert E. Marth Retired *C&F Bank* 

Michael A. O'Malley Financial Advisor Hallberg & O'Malley Financial Group

Meade A. Spotts President Spotts Fain, PC

Scott E. Strickler Treasurer Robins Insurance Agency, Inc.

Adrienne P. Whitaker Director of Diversity, Equity, and Inclusion Virginia Housing UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

(Mark One)

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Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended December 31, 2022

or

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the transition period from to

Commission file number 000-23423

C&F FINANCIAL CORPORATION (Exact name of registrant as specified in its charter)

Virginia

(State or other jurisdiction of incorporation or organization)

54-1680165 (I.R.S. Employer Identification No.)

3600 La Grange Parkway

Toano, VA 23168

(Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code: (804) 843-2360

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

Common Stock \$1.00 par value per share CEEL The NASDAO Stock Market LLC	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, \$1.00 par value per share	CFFI	The NASDAQ Stock Market LLC

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

NONE

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes 🗌 No 🖂

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes 🗆 No 🗵

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  $\boxtimes$  No  $\square$ 

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

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

Large accelerated filer	Accelerated Filer	$\boxtimes$
Non-accelerated filer	Smaller reporting company	$\boxtimes$
	Emerging growth company	

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

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

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

The aggregate market value of common stock held by non-affiliates of the registrant as of June 30, 2022, the last business day of the registrant's second fiscal quarter, was \$151,245,621.

There were 3,466,947 shares of common stock, \$1.00 par value per share, outstanding as of February 27, 2023.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the definitive Proxy Statement to be delivered to shareholders in connection with the Annual Meeting of Shareholders to be held April 18, 2023 are incorporated by reference in Part III of this report.

#### TABLE OF CONTENTS

PART I	Page
ITEM 1. BUSINESS	5
ITEM 1A. RISK FACTORS	19
ITEM 1B. UNRESOLVED STAFF COMMENTS	29
ITEM 2. PROPERTIES	29
ITEM 3. LEGAL PROCEEDINGS	29
ITEM 4. MINE SAFETY DISCLOSURES	29
PART II	
ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES	30
ITEM 6. RESERVED	32
ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS	33
ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK	77
ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA	80
ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE	131
ITEM 9A. CONTROLS AND PROCEDURES	131
ITEM 9B. OTHER INFORMATION	134
ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS	134
PART III	
ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE	134
ITEM 11. EXECUTIVE COMPENSATION	134
ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS	135
ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE	135
ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES	135
PART IV	
ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES	136
ITEM 16. FORM 10-K SUMMARY	138
SIGNATURES	139

#### **Cautionary Statement Regarding Forward-Looking Statements**

This report contains statements concerning the Corporation's expectations, plans, objectives or beliefs regarding future financial performance and other statements that are not historical facts, which may constitute "forward-looking statements" as defined by federal securities laws. Forward-looking statements generally can be identified by the use of words such as "believe," "expect," "anticipate," "estimate," "plan," "may," "might," "will," "intend," "target," "should," "could," or similar expressions, are not statements of historical fact, and are based on management's beliefs, assumptions and expectations regarding future events or performance as of the date of this report, taking into account all information currently available. These statements may include, but are not limited to: statements regarding expected future operations and financial performance; expected trends in yields on loans; expected future recovery of investments in debt securities; expected impact of unrealized losses on earnings and regulatory capital of the Corporation or the Bank; future dividend payments; competition, our loan portfolio; our digital services; deposits; improving operational efficiencies; retention of qualified loan officers; higher quality automobile loan contracts, marine and RV lending; charge-offs; changes in net interest margin and items affecting net interest margin; strategic business initiatives and the anticipated effects thereof on mortgage loan originations; technology initiatives; our diversified business strategy; asset quality; credit quality; adequacy of allowances for loan losses and the level of future charge-offs; adequacy of the reserve for indemnification losses related to loans sold in the secondary market; capital levels; the effect of future market and industry trends; changes in interest rates and the effects of future interest rate levels and fluctuations; cybersecurity risks and inflation. These forward-looking statements are subject to significant risks and uncertainties due to factors that could have a material adverse effect on the operations and future prospects of the Corporation including, but not limited to, changes in:

- interest rates, such as volatility in short-term interest rates or yields on U.S. Treasury bonds, increases in interest rates following actions by the Federal Reserve and increases or volatility in mortgage interest rates
- general business conditions, as well as conditions within the financial markets
- general economic conditions, including unemployment levels, inflation rates, supply chain disruptions and slowdowns in economic growth, and also including the economic impacts of the COVID-19 pandemic
- market disruptions including pandemics or significant health hazards, severe weather conditions, natural disasters, terrorist activities, financial crises, political crises, war and other military conflicts (including the ongoing military conflict between Russia and Ukraine) or other major events, or the prospect of these events
- attracting, hiring, training, motivating and retaining qualified employees
- the effectiveness of the Corporation's efforts to respond to the COVID-19 pandemic, the pace of economic recovery when the COVID-19 pandemic subsides and the heightened impact it has on many of the risks described herein and in other periodic reports the Corporation files with the SEC.
- the legislative/regulatory climate, regulatory initiatives with respect to financial institutions, products and services, the Consumer Financial Protection Bureau (the CFPB) and the regulatory and enforcement activities of the CFPB
- monetary and fiscal policies of the U.S. Government, including policies of the U.S. Department of the Treasury and the Board of Governors of the Federal Reserve System (the Federal Reserve Board), and the effect of these policies on interest rates and business in our markets
- demand for financial services in the Corporation's market area
- the value of securities held in the Corporation's investment portfolios
- the quality or composition of the loan portfolios and the value of the collateral securing those loans

- the inventory level, demand and fluctuations in the pricing of used automobiles, including sales prices of repossessed vehicles
- the level of automobile loan delinquencies or defaults and our ability to repossess automobiles securing delinquent automobile finance installment contracts
- the level of net charge-offs on loans and the adequacy of our allowance for loan losses
- the level of indemnification losses related to mortgage loans sold
- demand for loan products
- deposit flows
- the strength of the Corporation's counterparties
- competition from both banks and non-banks, including competition in the automobile finance and marine and recreational vehicle finance markets
- reliance on third parties for key services
- the commercial and residential real estate markets
- the demand for residential mortgages and conditions in the secondary residential mortgage loan markets
- · the Corporation's technology initiatives and other strategic initiatives
- the Corporation's branch expansions and consolidations
- cyber threats, attacks or events
- expansion of C&F Bank's product offerings
- accounting principles, policies and guidelines and elections made by the Corporation thereunder

These risks and uncertainties, and the risks discussed in more detail in Item 1A. "Risk Factors," should be considered in evaluating the forward-looking statements contained herein. Readers should not place undue reliance on any forward-looking statement. There can be no assurance that actual results will not differ materially from historical results or those expressed in or implied by such forward-looking statements, or that the beliefs, assumptions and expectations underlying such forward-looking statements will be proven to be accurate. Forward-looking statements are made as of the date of this report and we undertake no obligation to update or revise any forward-looking statement to reflect events or circumstances arising after the date on which the statement was made, except as otherwise required by law.

#### PART I

#### ITEM 1. BUSINESS

#### General

C&F Financial Corporation (the Corporation) is a bank holding company that was incorporated in March 1994 under the laws of the Commonwealth of Virginia. The Corporation owns all of the stock of Citizens and Farmers Bank (the Bank or C&F Bank), which is an independent commercial bank chartered under the laws of the Commonwealth of Virginia. C&F Bank originally opened for business under the name Farmers and Mechanics Bank on January 22, 1927. C&F Bank has the following five wholly-owned subsidiaries, all incorporated under the laws of the Commonwealth of Virginia:

- C&F Mortgage Corporation
- C&F Finance Company
- C&F Wealth Management Corporation
- C&F Insurance Services, Inc.
- CVB Title Services, Inc.

The Corporation operates in a decentralized manner in three principal business segments: (1) community banking through C&F Bank, C&F Wealth Management Corporation (C&F Wealth Management), C&F Insurance Services, Inc. (C&F Insurance) and CVB Title Services, Inc. (CVB Title), (2) mortgage banking through C&F Mortgage Corporation (C&F Mortgage) and (3) consumer finance through C&F Finance Company (C&F Finance). For detailed information about the financial condition and results of operations of these segments, see "Note 20: Business Segments" in Item 8. "Financial Statements and Supplementary Data" in this report.

The Corporation also owns three non-operating subsidiaries, C&F Financial Statutory Trust II (Trust II) formed in December 2007, C&F Financial Statutory Trust I (Trust I) formed in July 2005, and Central Virginia Bankshares Statutory Trust I (CVBK Trust I) formed in December 2003. These trusts were formed for the purpose of issuing \$10.0 million each for Trust II and Trust I and \$5.0 million for CVBK Trust I of trust preferred capital securities in private placements to institutional investors. All three trusts are unconsolidated subsidiaries of the Corporation. The principal assets of these trusts are \$10.3 million each for Trust II and \$5.2 million for CVBK Trust I of the Corporation's junior subordinated debt securities (such securities of the Corporation referred to herein as "trust preferred capital notes") that are reported as liabilities in the consolidated balance sheet of the Corporation.

#### Community Banking

We provide community banking services through C&F Bank. C&F Bank provides community banking services at its main office in West Point, Virginia, and 30 Virginia branches located one each in the counties of Albemarle, Goochland, Hanover, King George, Middlesex, Powhatan, Stafford and York and the towns and cities of Charlottesville, Fredericksburg, Hampton, Montross, Newport News, Richmond, Warsaw and Williamsburg, two each in the counties of Cumberland, James City and New Kent, and four each in the counties of Chesterfield and Henrico. These branches provide a wide range of banking services to individuals and businesses. These services include various types of checking and savings deposit accounts, as well as business, real estate, development, mortgage, home equity and installment loans. The Bank also offers ATMs, internet and mobile banking, peer-to-peer payment capabilities and debit cards, as well as safe deposit box rentals, notary public, electronic transfer and other customary bank services to its customers. C&F Bank manages its commercial lending portfolio primarily through commercial lending offices located in Charlottesville, Fredericksburg, Richmond and Williamsburg, Virginia. C&F Wealth Management, which was organized in April 1995, is a full-service brokerage firm offering a comprehensive range of wealth management services and insurance products

through third-party service providers primarily at C&F Bank branch locations. C&F Insurance and CVB Title were organized for the primary purpose of owning equity interests in an independent insurance agency and a full service title and settlement agency, respectively. Revenues from community banking operations consist primarily of interest earned on loans and investment securities, fees earned on deposit accounts and debit card interchange, net revenues from offering wealth management services and insurance products, and investment income from equity interests. Community banking revenues and operations are not materially affected by seasonal factors; however, public deposits tend to increase with tax collections primarily in the fourth quarter of each year and decline with spending thereafter. At December 31, 2022, assets of the community banking segment totaled \$2.2 billion. For the year ended December 31, 2022, net income for this segment totaled \$24.4 million.

#### Mortgage Banking

We conduct mortgage banking activities through C&F Mortgage, which was organized in September 1995, and its 51%-owned subsidiary, C&F Select LLC, which was organized in January 2019. C&F Mortgage provides mortgage loan origination services through 14 locations in Virginia and one each in Maryland, North Carolina, South Carolina, and West Virginia. The Virginia offices are located one each in Charlottesville, Chesapeake, Fishersville, Fredericksburg, Glen Allen, Harrisonburg, Mechanicsville, Richmond, Virginia Beach, Waynesboro, Williamsburg, and Yorktown, and two in Midlothian. The North Carolina office is located in Gastonia. The Maryland office is located in Clarksville. The South Carolina office is located in Fort Mill. The West Virginia office is located in Keyser. C&F Select LLC provides mortgage loan origination services through two locations in Richmond, Virginia. The mortgage banking segment offers a wide variety of residential mortgage loans, which are originated for sale to investors in the secondary mortgage market. The mortgage banking segment does not securitize loans. C&F Bank also purchases mortgage loans from the mortgage banking segment. The mortgage banking segment originates conventional mortgage loans, mortgage loans insured by the Federal Housing Administration (the FHA), and mortgage loans guaranteed by the United States Department of Agriculture (the USDA) and the Veterans Administration (the VA). A majority of the conventional loans are conforming loans that qualify for purchase by the Federal National Mortgage Association (Fannie Mae) or the Federal Home Loan Mortgage Corporation (Freddie Mac). The remainder of the conventional loans are non-conforming in that they do not meet Fannie Mae or Freddie Mac guidelines, but are eligible for sale to various other investors. The mortgage banking segment also has a division, Lender Solutions, that provides certain mortgage loan origination functions as a service to third party mortgage lenders and a subsidiary, Certified Appraisals LLC, which provides ancillary mortgage loan production services to third parties for residential appraisals. Revenues from mortgage banking operations consist principally of gains on sales of loans to investors in the secondary mortgage market, loan origination fee income, interest earned on mortgage loans held for sale and mortgage lender services income through Lender Solutions. Revenues and income from mortgage banking, which are driven primarily by the origination and sale of mortgage loans, are subject to seasonal factors, including the volume of home sales in the residential real estate market, which typically rises during spring and summer months and declines during fall and winter months. However, seasonal trends may be disrupted by cyclical and other economic factors that affect the residential real estate market. At December 31, 2022, assets of the mortgage banking segment totaled \$24.5 million. For the year ended December 31, 2022, net income for this segment totaled \$1.2 million.

#### Consumer Finance

We conduct consumer finance activities through C&F Finance. C&F Finance is a regional finance company purchasing automobile, marine and recreational vehicle (RV) loans throughout Virginia and in portions of Alabama, Colorado, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Maryland, Minnesota, Missouri, New Jersey, North Carolina, Ohio, Pennsylvania, South Carolina, Tennessee, Texas and West Virginia through its office in Henrico, Virginia. C&F Finance is an indirect lender that primarily provides automobile financing through lending programs that are designed to serve customers in both the prime and "non-prime" markets, including those who may have limited access to traditional automobile financing due to having experienced prior credit difficulties. C&F Finance generally purchases automobile retail installment sales contracts from manufacturer-franchised dealerships with used-car operations and through selected independent dealerships. C&F Finance selects these dealers based on the types of vehicles sold. Specifically, C&F Finance prefers to finance later model, low mileage used vehicles because the value of new vehicles typically depreciates rapidly. Because C&F Finance serves customers with higher credit risk, C&F Finance provides financing in a relatively higher-

risk market compared to that of C&F Bank or other traditional financial institutions, it expects to experience a higher level of credit losses than financing sources that lend primarily to more credit-worthy borrowers. In addition to automobile financing, beginning in 2018, C&F Finance expanded its lending portfolio to include marine and RV loan contracts. These contracts are also purchased on an indirect basis through a referral program administered by a third party and are for prime loans made to individuals with higher credit scores and therefore typically priced at rates lower than C&F Finance's automobile loans. Revenues from consumer finance operations consist principally of interest earned on automobile, marine and RV loans. While the consumer finance segment's loans outstanding and interest income are not materially affected by seasonal factors, delinquencies on automobile loans are generally highest in the period from November through January, related in part to seasonal trends affecting borrowers, including consumer spending. At December 31, 2022, assets of the consumer finance segment totaled \$479.9 million. For the year ended December 31, 2022, net income for this segment totaled \$6.8 million.

#### Human Capital Resources

The Corporation and its subsidiaries foster a culture of respect, teamwork, ownership, responsibility, initiative, integrity, and service. We believe that our officers and employees are our most important assets. Our people are critical to the Corporation's performance and the achievement of our strategic goals, and they represent a key element of how the Corporation's businesses compete and succeed.

Acquiring and retaining strong talent is a top strategic priority for each of the Corporation's businesses. We provide a competitive compensation and benefits program to help meet the needs of our employees, including benefits that incentivize retention and reward longevity. We support the health and well-being of our employees through a comprehensive program designed to increase employee focus on wellness and prevention, including the benefit plans we offer, health incentives and dedicated healthcare resources for employees and their families provided through onsite health centers located at our offices in Toano and Henrico, Virginia and virtually. We encourage and support the growth and development of our employees and, wherever possible, seek to fill positions by promotion and transfer from within our organization. We have created career paths for specific positions that are designed to encourage an employee's advancement and growth within our organization, and we aim to provide employees with the skills and opportunities they need to achieve their career goals and become leaders in our businesses.

At December 31, 2022, we employed 613 full-time equivalent employees. We consider relations with our employees to be excellent. We strive for our workforce to reflect the diversity of the customers and communities we serve. Our selection and promotion processes are without bias and include the active recruitment of minorities and women. At December 31, 2022, women represented 67 percent of our employees, and racial and ethnic minorities represented 20 percent of our employees. We also aim for our employees to develop their careers in our businesses. At December 31, 2022, 23 percent of our employees have been employed by the Corporation or its subsidiaries for at least 15 years.

#### Competition

#### Community Banking

In the Bank's market area, we compete with large national and regional financial institutions, savings associations and other independent community banks, as well as credit unions, mutual funds, brokerage firms, insurance companies and other lending and deposit platforms offered by non-bank financial technology firms, including those that only operate digitally. Increased competition has come from out-of-state banks through their acquisition of Virginia-based banks and interstate branching, and expansion of community and regional banks into our service areas.

The banking business in Virginia, and specifically in the Bank's primary service areas of eastern and central Virginia, is highly competitive for both loans and deposits, and is dominated by a relatively small number of large banks with many offices operating over a wide geographic area. Among the advantages such large banks have are their ability to finance wide-ranging advertising campaigns, to make larger investments in technological advancements and new products

and services, to maximize efficiencies through economies of scale and, by virtue of their greater total capitalization, to have substantially higher lending limits than the Bank.

Factors such as interest rates offered, the number and location of branches, digital services and the types of products offered, as well as the reputation of the institution, affect competition for deposits and loans. We compete by emphasizing customer service, establishing long-term customer relationships, building customer loyalty and providing traditional and digital products and services to address the specific needs of our customers. Our relationships with customers depend on, among other things, our ability to attract and retain talented community bankers. We target individual customers, small-to-medium size business customers and acquisition, development and construction loan customers in our markets.

No material part of the Bank's business is dependent upon a single or a few customers, and the loss of any single customer would not have a materially adverse effect upon the Bank's business.

#### Mortgage Banking

C&F Mortgage competes with large national and regional banks, credit unions, smaller regional mortgage lenders, small local broker operations and internet lending platforms. Due to the increased regulatory and compliance burden, the industry has seen a consolidation in the number of competitors in the marketplace. The agency guidelines for sales of mortgages in the secondary market business continue to be stringent.

The competitive factors faced by C&F Mortgage continue to evolve because of regulatory reforms and initiatives, including expansion in recent years of consumer protections and related regulation of mortgage lending. While C&F Mortgage has kept pace with changes in such regulations to date, potential future legislative and regulatory initiatives have the potential to affect the operations of C&F Mortgage. Given the far-reaching effect of these regulations on mortgage finance, compliance has required and may continue to require substantial changes to mortgage lending systems and processes and other implementation efforts. These challenges may be compounded by sustained lower mortgage industry volume as a result of rising interest rates.

To operate profitably in this high interest rate and competitive and regulatory environment, mortgage companies must have a high level of operational and risk management skills and be able to attract and retain top mortgage origination talent. C&F Mortgage competes by attracting the top people in sales and operations in the industry, expanding into new markets that offer strategic growth opportunities, providing an infrastructure that manages regulatory changes efficiently and effectively, utilizing technology to improve efficiency and consistency in its operations and to mitigate compliance risk, offering products that are competitive in both loan parameters and pricing, and providing consistently high quality customer service.

No material part of C&F Mortgage's business is dependent upon a single customer and the loss of any single customer would not have a materially adverse effect upon C&F Mortgage's business. C&F Mortgage, like all residential mortgage lenders, would be affected by the inability of Fannie Mae, Freddie Mac, the FHA or the VA to purchase or guarantee loans. Although C&F Mortgage sells loans to various third-party investors, the ability of these aggregators to purchase or guarantee loans would be limited if these government-sponsored entities cease to exist or materially limit their purchases or guarantees of mortgage loans or suffer deteriorations in their financial condition.

#### Consumer Finance

The automobile finance business is highly competitive. The automobile finance market is highly fragmented and is served by a variety of financial entities, including the captive finance affiliates of major automotive manufacturers, banks, savings associations, credit unions and independent finance companies. Many of these competitors have substantially greater financial resources and lower costs of funds than our finance subsidiary. In addition, competitors often provide financing on terms that are more favorable to automobile purchasers or dealers than the terms C&F Finance offers. Many of these competitors also have long-standing relationships with automobile dealerships and may offer dealerships or their customers other forms of financing, including dealer floor plan financing and leasing, which we do not.

Over the past several years, a number of financial institutions and other lenders have increased focus on operations in the non-prime automobile finance markets resulting in intensified competition for loans and qualified personnel. To continue to operate profitably, lenders must have a high level of operational and risk management skills and access to competitive costs of funds.

Providers of automobile financing traditionally have competed on the basis of interest rates charged, the quality of credit accepted, the flexibility of loan terms offered and the quality of service provided to dealers and customers. To establish C&F Finance as one of the principal financing sources for the dealers it serves, we compete predominantly by providing a high level of dealer service, building strong dealer relationships, offering flexible loan terms and quickly funding loans purchased from dealers.

No material part of C&F Finance's business is dependent upon any single dealer relationship, and the loss of any single dealer relationship would not have a materially adverse effect upon C&F Finance's business.

#### **Regulation and Supervision**

#### General

Bank holding companies, banks and their affiliates are extensively regulated under both federal and state law. Consequently, the growth and earnings performance of the Corporation and the Bank can be affected not only by management's decisions and general economic conditions, but also by the statutes administered by, and the regulations and policies of, various governmental regulatory authorities including, but not limited to, the Virginia State Corporation Commission Bureau of Financial Institutions (VBFI), the Federal Deposit Insurance Corporation (the FDIC), the Board of Governors of the Federal Reserve System (the Federal Reserve Board), the Internal Revenue Service, federal and state taxing authorities, and the Securities and Exchange Commission (the SEC).

The following summary briefly describes significant provisions of currently applicable federal and state laws and certain regulations and the potential impact of such provisions. This summary is not complete, and we refer you to the particular statutory or regulatory provisions or proposals for more information. Because regulation of financial institutions changes regularly and is the subject of constant legislative and regulatory debate, we cannot forecast how federal and state regulation and supervision of financial institutions may change in the future and affect the Corporation's and the Bank's operations. See "Risks Related to the Regulation of the Corporation" below in Item 1A of Part I of Annual Report on Form 10-K for further discussion.

#### Regulatory Reform

The financial crisis of 2008, including the downturn of global economic, financial and money markets and the threat of collapse of numerous financial institutions, and other events led to the adoption of numerous laws and regulations that apply to, and focus on, financial institutions. The most significant of these laws is the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Dodd-Frank Act), which was enacted on July 21, 2010 and, in part, was intended to implement significant structural reforms to the financial services industry.

The Dodd-Frank Act implemented far-reaching changes across the financial regulatory landscape, including changes that have significantly affected the business of all bank holding companies and banks, including the Corporation and the Bank. Some of the rules that have been proposed and, in some cases, adopted to comply with the Dodd-Frank Act's mandates are discussed further below.

In May 2018, the Economic Growth, Regulatory Relief and Consumer Protection Act (the EGRRCPA) was enacted to reduce the regulatory burden on certain banking organizations, including community banks, by modifying or eliminating certain federal regulatory requirements. In particular, the EGRRCPA amended certain provisions of the Dodd-Frank Act as well as statutes administered by the Federal Reserve and the FDIC. Certain provisions of the Dodd-Frank Act and changes thereto resulting from the enactment of EGRRCPA that may affect the Corporation and the Bank are discussed below in more detail.

The Corporation continues to experience ongoing regulatory reform. These regulatory changes could have a significant effect on how we conduct business. The specific implications of the Dodd-Frank Act, the EGRRCPA, and other potential regulatory reforms cannot yet be fully predicted and will depend to a large extent on the specific regulations that are to be adopted in the future.

#### Regulation of the Corporation

As a bank holding company, the Corporation is subject to the Bank Holding Company Act of 1956 (the BHCA) and regulation and supervision by the Federal Reserve Board. Pursuant to the BHCA the Federal Reserve Board has the power to order any bank holding company or its subsidiaries to terminate any activity or to terminate its ownership or control of any subsidiary when the Federal Reserve Board has reasonable grounds to believe that continuation of such activity or ownership constitutes a serious risk to the financial soundness, safety or stability of any bank subsidiary of the bank holding company. The Federal Reserve Board and the FDIC have adopted guidelines and released interpretative materials that establish operational and managerial standards to promote the safe and sound operation of banks and bank holding companies. These standards relate to the institution's key operating functions, including but not limited to capital management, internal controls, internal audit systems, information systems, data and cybersecurity, loan documentation, credit underwriting, interest rate exposure and risk management, vendor management, executive management and its compensation, corporate governance, asset growth, asset quality, earnings, liquidity and risk management.

The BHCA generally limits the activities of a bank holding company and its subsidiaries to that of banking, managing or controlling banks, or any other activity that is closely related to banking or to managing or controlling banks, and permits interstate banking acquisitions subject to certain conditions, including national and state concentration limits. The Federal Reserve Board has jurisdiction under the BHCA to approve any bank or non-bank acquisition, merger or consolidation proposed by a bank holding company. A bank holding company must be "well capitalized" and "well managed" to engage in an interstate bank acquisition or merger, and banks may branch across state lines provided that the law of the state in which the branch is to be located would permit establishment of the branch if the bank were a state bank chartered by such state. Bank holding companies and their subsidiaries are also subject to restrictions on transactions with insiders and affiliates, as further discussed below.

Each of the Bank's depository accounts is insured by the FDIC against loss to the depositor to the maximum extent permitted by applicable law, and federal law and regulatory policy impose a number of obligations and restrictions on the Corporation and the Bank to reduce potential loss exposure to depositors and to the FDIC Deposit Insurance Fund (DIF). For example, pursuant to the Dodd-Frank Act and Federal Reserve Board policy, a bank holding company must commit resources to support its subsidiary depository institutions, which is referred to as serving as a "source of strength."

The Federal Deposit Insurance Act (the FDIA) provides that amounts received from the liquidation or other resolution of any insured depository institution must be distributed, after payment of secured claims, to pay the deposit liabilities of the institution before payment of any other general creditor or stockholder of that institution – including that institution's parent holding company. This provision would give depositors a preference over general and subordinated creditors and stockholders if a receiver is appointed to distribute the assets of a bank.

The Corporation also is subject to regulation and supervision by the Virginia State Corporation Commission. The Corporation also must file annual, quarterly and other periodic reports with, and comply with other regulations of, the SEC.

#### Capital Requirements

*Regulatory Capital Requirements.* All financial institutions are required to maintain minimum levels of regulatory capital. The FDIC establishes risk-based and leveraged capital standards for the financial institutions they regulate. The FDIC also may impose capital requirements in excess of these standards on a case-by-case basis for various reasons, including financial condition or actual or anticipated growth.

*Basel III Capital Framework.* The Federal Reserve Board and the FDIC have adopted rules to implement the Basel III capital framework as outlined by the Basel Committee on Banking Supervision and standards for calculating risk-weighted assets and risk-based capital measurements (collectively, the Basel III Final Rules) that apply to banking institutions they supervise. For the purposes of these capital rules, (i) common equity tier 1 capital (CET1) consists principally of common stock (including surplus) and retained earnings; (ii) Tier 1 capital consists principally of CET1 plus non-cumulative preferred stock and related surplus, and certain grandfathered cumulative preferred stocks and trust preferred securities; and (iii) Tier 2 capital consists of other capital instruments, principally qualifying subordinated debt and preferred stock, and limited amounts of an institution's allowance for loan losses. Each regulatory capital classification is subject to certain adjustments and limitations, as implemented by the Basel III Final Rules. The Basel III Final Rules also establish risk weightings that are applied to many classes of assets held by community banks, importantly including applying higher risk weightings to certain commercial real estate loans. The Basel III Final Rules also include a requirement that banks maintain additional capital known as the "capital conservation buffer."

The Basel III Final Rules and capital conservation buffer require banks and bank holding companies to maintain:

- a minimum ratio of CET1 to risk-weighted assets of at least 4.5 percent, plus a 2.5 percent capital conservation buffer (which is added to the minimum CET1 ratio, effectively resulting in a required ratio of CET1 to risk-weighted assets of at least 7 percent),
- (ii) a minimum ratio of Tier 1 capital to risk-weighted assets of at least 6.0 percent, plus the capital conservation buffer (effectively resulting in a required Tier 1 capital ratio of 8.5 percent),
- (iii) a minimum ratio of total (that is, Tier 1 plus Tier 2) capital to risk-weighted assets of at least 8.0 percent, plus the capital conservation buffer (effectively resulting in a required total capital ratio of 10.5 percent) and
- (iv) a minimum leverage ratio of 4 percent, calculated as the ratio of Tier 1 capital to average total assets, subject to certain adjustments and limitations.

The Basel III Final Rules provide deductions from and adjustments to regulatory capital measures, primarily to CET1, including deductions and adjustments that were not applied to reduce CET1 under historical regulatory capital rules. For example, mortgage servicing rights, deferred tax assets dependent upon future taxable income, and significant investments in non-consolidated financial entities must be deducted from CET1 to the extent that any one such category exceeds 25 percent of CET1.

The Basel III Final Rules permanently include in Tier 1 capital trust preferred securities issued prior to May 19, 2010 by bank holding companies with less than \$15 billion in total assets, subject to a limit of 25 percent of Tier 1 capital. The Corporation expects that its trust preferred securities will be included in the Corporation's regulatory capital as Tier 1 capital instruments until their maturity.

As of December 31, 2022, the Bank met all capital adequacy requirements under the Basel III Final Rules, including the capital conservation buffer.

*Community Bank Leverage Ratio.* As required by the EGRRCPA, the federal banking agencies issued a rule in September 2019 that permits qualifying banks with less than \$10 billion in consolidated assets to elect to be subject to a 9% leverage ratio applied using less complex leverage calculations (the Community Bank Leverage Ratio Framework or CBLRF). Banks that opt into the CBLRF and maintain a leverage ratio of greater than 9% are not subject to other risk-based and leverage capital requirements and are deemed to meet Basel III Final Rules' well capitalized ratio requirements. As of December 31, 2022, the Bank has not elected to apply the CBLRF, but the Bank continues to assess the potential impact of opting in to CBLRF as part of its ongoing capital management and planning processes.

Small Bank Holding Company. The EGRRCPA also expanded the category of bank holding companies that may rely on the Federal Reserve Board's Small Bank Holding Company Policy Statement by raising the maximum amount of

assets a qualifying bank holding company may have from \$1 billion to \$3 billion. In addition to meeting the asset threshold, a bank holding company must not engage in significant nonbanking activities, not conduct significant offbalance sheet activities, and not have a material amount of debt or equity securities outstanding and registered with the SEC (subject to certain exceptions). The Federal Reserve Board may, in its discretion, exclude any bank holding company from the application of the Small Bank Holding Company Policy Statement if such action is warranted for supervisory purposes.

In August 2018, the Federal Reserve Board issued an interim final rule to apply the Small Bank Holding Company Policy Statement to bank holding companies with consolidated total assets of less than \$3 billion. The policy statement, which, among other things, exempts certain bank holding companies from minimum consolidated regulatory capital ratios that apply to other bank holding companies. As a result of the interim final rule, which was effective August 30, 2018, the Corporation expects that it will be treated as a small bank holding company and will not be subject to regulatory capital requirements. The comment period on the interim final rule closed on October 29, 2018 and, to date, the Federal Reserve Board has not issued a final rule to replace the interim final rule. The Bank remains subject to the regulatory capital requirements described above.

#### Limits on Dividends

The Corporation is a legal entity that is separate and distinct from the Bank. A significant portion of the revenues of the Corporation result from dividends paid to it by the Bank. Both the Corporation and C&F Bank are subject to laws and regulations that limit the payment of dividends, including limits on the sources of dividends and requirements to maintain capital at or above regulatory minimums. Banking regulators have indicated that Virginia banking organizations should generally pay dividends only (1) from net undivided profits of the bank, after providing for all expenses, losses, interest and taxes accrued or due by the bank and (2) if the prospective rate of earnings retention appears consistent with the organization's capital needs, asset quality and overall financial condition. In addition, Federal Reserve Board supervisory guidance indicates that the Federal Reserve Board may have safety and soundness concerns if a bank holding company pays dividends that exceed earnings for the period in which the dividend is being paid. Further, the FDIA prohibits insured depository institutions such as C&F Bank from making capital distributions, including paying dividends, if, after making such distribution, the institution would become undercapitalized as defined in the statute. We do not expect that any of these laws, regulations or policies will materially affect the ability of the Corporation or C&F Bank to pay dividends.

#### Insurance of Accounts, Assessments and Regulation by the FDIC

The Bank's deposits are insured by the DIF of the FDIC up to the standard maximum insurance amount for each deposit insurance ownership category. The basic limit on FDIC deposit insurance coverage is \$250,000 per depositor. Under the FDIA, the FDIC may terminate deposit insurance upon a finding that the institution has engaged in unsafe and unsound practices, is in an unsafe or unsound condition to continue operations as an insured institution, or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC, subject to administrative and potential judicial hearing and review processes. The FDIC may also suspend deposit insurance temporarily during the hearing process for the permanent termination of insurance if the institution has no tangible capital. If deposit insurance is terminated, the deposits at the institution at the time of termination, less subsequent withdrawals, shall continue to be insured for a period from six months to two years, as determined by the FDIC. Management is aware of no existing circumstances that could result in termination of the Bank's deposit insurance.

Deposit Insurance Assessments. The DIF is funded by assessments on banks and other depository institutions calculated based on average consolidated total assets minus average tangible equity (defined as Tier 1 capital). As required by the Dodd-Frank Act, the FDIC has adopted a large-bank pricing assessment scheme, set a target "designated reserve ratio" (described in more detail below) of 2 percent for the DIF and, in lieu of dividends, provides for a lower assessment rate schedule when the reserve ratio reaches 2 percent and 2.5 percent. An institution's assessment rate is based on a statistical analysis of financial ratios that estimates the likelihood of failure over a three-year period, which considers the institution's weighted average CAMELS composite rating, and is subject to further adjustments including those related to levels of unsecured debt and brokered deposits. At December 31, 2022, total base assessment rates for institutions that

have been insured for at least five years range from 1.5 to 30 basis points applying to banks with less than \$10 billion in assets.

The Dodd-Frank Act transferred to the FDIC increased discretion with regard to managing the required amount of reserves for the DIF, or the "designated reserve ratio." The FDIA requires that the FDIC consider the appropriate level for the designated reserve ratio on at least an annual basis. On October 18, 2022, the FDIC adopted a final rule to increase initial base deposit insurance assessment rate schedules uniformly by 2 basis points, beginning in the first quarterly assessment period of 2023. As a result of this final rule, the total base assessment rates beginning with the first quarter of 2023 for institutions with less than \$10 billion in assets that have been insured for at least five years range from 2.5 to 32 basis points. This increase in assessment rate schedules is intended to increase the likelihood that the reserve ratio reaches 1.35 percent by the statutory deadline of September 30, 2028. The new assessment rate schedules will remain in effect unless and until the reserve ratio meets or exceeds 2 percent. Progressively lower assessment rate schedules will take effect when the reserve ratio reaches 2 percent, and again when it reaches 2.5 percent.

#### Regulation and Supervision of the Bank and Other Subsidiaries

The Bank is subject to supervision, regulation and examination by the VBFI and its primary federal regulator, the FDIC. The various laws and regulations issued and administered by the regulatory agencies (including the CFPB) affect corporate practices, such as the payment of dividends, the incurrence of debt and the acquisition of financial institutions and other companies, and affect business practices and operations, such as the payment of interest on deposits, the charging of interest on loans, the types of business conducted, the products and terms offered to customers and the location of offices. Prior approval of the applicable primary federal regulator and the VBFI is required for a Virginia chartered bank or bank holding company to merge with another bank or bank holding company, or purchase the assets or assume the deposits of another bank or bank holding company, or acquire control of another bank or bank holding company. In reviewing applications seeking approval of merger and acquisition transactions, the bank regulatory agencies will consider, among other things, the competitive effect and public benefits of the transactions, the financial condition, managerial resources, capital position and any asset concentrations (including commercial real estate loan concentrations) of the constituent organizations and the combined organization, the risks to the stability of the U.S. banking or financial system, the applicant's performance record under the Community Reinvestment Act (CRA) and fair housing initiatives, the data security and cybersecurity infrastructure of the constituent organizations and the combined organization, the applicant's risk management programs and processes, and the applicant's compliance with and the effectiveness of the subject organizations in combating money laundering activities and complying with Bank Secrecy Act requirements.

Certain Transactions by Insured Banks with their Affiliates. There are statutory restrictions related to the extent bank holding companies and their non-bank subsidiaries may borrow, obtain credit from or otherwise engage in "covered transactions" with their insured depository institution (i.e., banking) subsidiaries. In general, an "affiliate" of a bank includes the bank's parent holding company and any subsidiary thereof. However, an "affiliate" does not generally include the bank's operating subsidiaries. A bank (and its subsidiaries) may not lend money to, or engage in other covered transactions with, its non-bank affiliates if the aggregate amount of covered transactions outstanding involving the bank, plus the proposed transaction, exceeds the following limits: (a) in the case of any one such affiliate, the aggregate amount of covered transactions of the bank and its subsidiaries cannot exceed 10 percent of the bank's capital stock and surplus; and (b) in the case of all affiliates, the aggregate amount of covered transactions of the bank and its subsidiaries cannot exceed 20 percent of the bank's capital stock and surplus. "Covered transactions" are defined to include a loan or extension of credit to an affiliate, a purchase of or investment in securities issued by an affiliate, a purchase of assets from an affiliate, the acceptance of securities issued by an affiliate as collateral for a loan or extension of credit to any person or company, the issuance of a guarantee, acceptance or letter of credit on behalf of an affiliate, securities borrowing or lending transactions with an affiliate that creates a credit exposure to such affiliate, or a derivatives transaction with an affiliate that creates a credit exposure to such affiliate. Certain covered transactions are also subject to collateral security requirements.

Covered transactions as well as other types of transactions between a bank and a bank holding company must be on market terms, which means that the transaction must be conducted on terms and under circumstances that are substantially the same, or at least as favorable to the bank, as those prevailing at the time for comparable transactions with or involving

nonaffiliates or, in the absence of comparable transactions, that in good faith would be offered to or would apply to nonaffiliates. Moreover, certain amendments to the BHCA provide that, to further competition, a bank holding company and its subsidiaries are prohibited from engaging in certain tying arrangements in connection with any extension of credit, lease or sale of property of any kind, or furnishing of any service.

*Community Reinvestment Act.* The CRA imposes on financial institutions an affirmative and ongoing obligation to meet the credit needs of their local communities, including low and moderate-income neighborhoods, consistent with the safe and sound operation of those institutions. A financial institution's efforts in meeting community credit needs are assessed based on specified factors. These factors also are considered in evaluating mergers, acquisitions and applications to open a branch or facility. In 2020, the last time that the Bank's CRA activities were evaluated by the FDIC, the Bank received a "Satisfactory" CRA rating.

*Federal Home Loan Bank of Atlanta.* The Bank is a member of the Federal Home Loan Bank (FHLB) of Atlanta, which is one of 11 regional FHLBs that provide funding to their members for making housing loans as well as for affordable housing and community development loans. Each FHLB serves as a reserve, or central bank, for the members within its assigned region. Each FHLB makes loans to members in accordance with policies and procedures established by the Board of Directors of the FHLB. As a member, the Bank must purchase and maintain stock in the FHLB. At December 31, 2022, the Bank owned \$1.1 million of FHLB stock.

*Consumer Protection.* The CFPB is the federal regulatory agency that is responsible for implementing, examining and enforcing compliance with federal consumer financial laws for institutions with more than \$10 billion of assets and, to a lesser extent, smaller institutions. The CFPB supervises and regulates providers of consumer financial products and services, and has rulemaking authority in connection with numerous federal consumer financial protection laws (for example, but not limited to, the Truth-in-Lending Act (TILA) and the Real Estate Settlement Procedures Act (RESPA)).

Because the Corporation and the Bank are smaller institutions (i.e., with assets of \$10 billion or less), most consumer protection aspects of the Dodd-Frank Act will continue to be applied to the Corporation by the Federal Reserve Board and to the Bank by the FDIC. However, the CFPB may include its own examiners in regulatory examinations by a smaller institution's principal regulators and may require smaller institutions to comply with certain CFPB reporting requirements. In addition, regulatory positions taken by the CFPB and administrative and legal precedents established by CFPB enforcement activities, including in connection with supervision of larger bank holding companies and banks, could influence how the Federal Reserve Board and FDIC apply consumer protection laws and regulations to financial institutions that are not directly supervised by the CFPB. The precise effect of the CFPB's consumer protection activities on the Corporation and the Bank cannot be determined with certainty.

*Mortgage Banking Regulation.* In connection with making mortgage loans, the Bank is subject to rules and regulations that, among other things, establish standards for loan origination, prohibit discrimination, provide for inspections and appraisals of property, require credit reports on prospective borrowers, in some cases restrict certain loan features and fix maximum interest rates and fees, require the disclosure of certain basic information to mortgagors concerning credit and settlement costs, limit payment for settlement services to the reasonable value of the services rendered and require the maintenance and disclosure of information regarding the disposition of mortgage applications based on race, gender, geographical distribution and income level. The Bank's mortgage origination activities are subject to the Equal Credit Opportunity Act (ECOA), TILA, Home Mortgage Disclosure Act, RESPA, and Home Ownership Equity Protection Act, and the regulations promulgated under these acts, among other additional state and federal laws, regulations and rules.

The Bank's mortgage origination activities are also subject to Regulation Z, which implements TILA. Certain provisions of Regulation Z require mortgage lenders to make a reasonable and good faith determination, based on verified and documented information, that a consumer applying for a mortgage loan has a reasonable ability to repay the loan according to its terms. Alternatively, a mortgage lender can originate "qualified mortgages", which are generally defined as mortgage loans without negative amortization, interest-only payments, balloon payments, terms exceeding 30 years, and points and fees paid by a consumer equal to or less than 3 percent of the total loan amount. Under the EGRRCPA, most residential mortgage loans originated and held in portfolio by a bank with less than \$10 billion in assets will be

designated as "qualified mortgages." Higher-priced qualified mortgages (e.g., sub-prime loans) receive a rebuttable presumption of compliance with ability-to-repay rules, and other qualified mortgages (e.g., prime loans) are deemed to comply with the ability-to-repay rules. The Corporation's mortgage banking segment predominately originates mortgage loans that comply with Regulation Z's "qualified mortgage" rules.

In addition to regulations applicable to the Bank's mortgage origination activities, C&F Mortgage is subject to the rules and regulations of, and examination by, the Department of Housing and Urban Development (HUD), the FHA, the USDA, the VA and state regulatory authorities with respect to originating, processing and selling mortgage loans. Those rules and regulations, among other things, establish standards for loan origination, prohibit discrimination, provide for inspections and appraisals of property, require credit reports on prospective borrowers and, in some cases, restrict certain loan features and fix maximum interest rates and fees.

*Consumer Financing Regulation.* C&F Finance also is regulated by the states and local jurisdictions in which it operates, and its lending operations are subject to numerous federal regulations over which the CFPB has rulemaking authority and regarding which enforcement authority is shared by the Federal Reserve Board, the FDIC, the Department of Justice and the Federal Trade Commission. Such rules and regulations generally provide for licensing of sales finance agencies; limitations on amounts, duration and charges, including interest rates, for various categories of loans; requirements as to the form and content of finance contracts and other documentation; and restrictions on collection practices and creditors' rights. C&F Finance is subject to regulation and supervision by the VBFI, which regulates and enforces Virginia laws relating to consumer lenders and sales finance agencies.

C&F Finance is subject to many federal, state and local statutes, regulations and ordinances that impact all aspects of its operations, including but not limited to the procedures that C&F Finance must follow regarding repossession of vehicles securing automobile finance installment contracts for purchases of used and new automobiles. C&F Finance is subject to state licensing requirements, which may require C&F Finance to file a notification or obtain a license to acquire automobile installment contracts in each state in which it acquires such contracts. C&F Finance is also subject to extensive federal statutes and regulations, including but not limited to: TILA, which requires C&F Finance and the dealers it does business with to make certain disclosures to customers, including the terms of repayment, the total finance charge and the annual percentage rate charged on automobile finance installment contracts; ECOA, which prohibits creditors from discrimination against loan applicants on the basis of race, color, sex, age or marital status and, pursuant to Regulation B promulgated thereunder, requires creditors to make certain disclosures regarding consumer rights and advise consumers of the reasons for the rejection of their credit applications; the Fair Credit and Reporting Act (FCRA), which requires C&F Finance to provide certain information to consumers whose credit applications are not approved on the basis of a report obtained from a consumer reporting agency and ensure the accuracy and integrity of consumer information reported to credit reporting agencies; the Electronic Funds Transfer Act (EFTA), which prohibits C&F Finance from requiring its customers to repay a loan or other credit by electronic funds transfer (EFT), except in limited situations, and requires C&F Finance to provide certain documentation and notifications to customers when an EFT is initiated; and federal bankruptcy and related state laws that may interfere with or affect C&F Finance's ability to recover collateral or enforce a deficiency judgment. C&F Finance also generally adheres to the principles of the Fair Debt Collection Practices Act (FDCPA), which prohibits certain debt collectors from contacting borrowers during certain times and at certain places, from using threatening practices and from making false implications when attempting to collect a debt.

The CFPB has the authority to issue and enforce regulations under many federal consumer protection laws, including (subject to certain statutory limitations) TILA, ECOA, FDCPA, FCRA and EFTA. The CFPB is specifically authorized by the Dodd-Frank Act, among other things, to take action to prevent companies providing consumer financial products or services and their service providers from engaging in unfair, deceptive or abusive acts or practices in connection with consumer financial products and services, and to issue rules requiring enhanced disclosures for consumer financial products or services. Failure by C&F Finance to comply with any of these laws or regulations could have a material adverse effect on the Corporation. As of December 31, 2022, the Corporation and C&F Finance were not subject to supervision by the CFPB.

Certain federal regulatory agencies, and in particular, the CFPB, the Federal Trade Commission, and the Federal Reserve Board, as well as certain state agencies, have recently become more active in investigating the products, services

and operations of banks and other finance companies engaged in auto finance activities. These investigations have extended to banks that engage in indirect automobile lending.

*Brokered Deposits*. Section 29 of the FDIA and FDIC regulations generally limit the ability of any bank to accept, renew or roll over any brokered deposit unless it is "well capitalized" or, with the FDIC's approval, "adequately capitalized." On December 15, 2020, the FDIC issued rules to revise brokered deposit regulations in light of modern deposit-taking methods. The rules established a new framework for certain provisions of the "deposit broker" definition and amended the FDIC's interest rate methodology for calculating rates and rate caps. The rules became effective on April 1, 2021 and, to date, there has been no material impact to either the Corporation or the Bank from the rules.

#### Other Regulations

*Prompt Corrective Action.* The federal banking agencies have broad powers under current federal law to take prompt corrective action to resolve problems of insured depository institutions. The extent of these powers depends upon whether the institution in question is "well capitalized," "adequately capitalized," "undercapitalized," "significantly undercapitalized" or "critically undercapitalized." These terms are defined under uniform regulations issued by each of the federal banking agencies regulating these institutions. An insured depository institution which is less than adequately capitalized must adopt an acceptable capital restoration plan, is subject to increased regulatory oversight and is increasingly restricted in the scope of its permissible activities. As of December 31, 2022, the Bank was considered "well capitalized."

*Incentive Compensation.* The Dodd-Frank Act requires the federal banking agencies and the SEC to establish joint regulations or guidelines prohibiting incentive-based payment arrangements at specified regulated entities with at least \$1 billion in total consolidated assets, that encourage inappropriate risks by providing an executive officer, employee, director, or principal stockholder with excessive compensation, fees, or benefits that could lead to material financial loss to the entity.

In 2016, the SEC and the federal banking agencies proposed rules that prohibit covered financial institutions (including bank holding companies and banks) from establishing or maintaining incentive-based compensation arrangements that encourage inappropriate risk taking by providing covered persons (consisting of senior executive officers and significant risk takers, as defined in the rules) with excessive compensation, fees or benefits that could lead to material financial loss to the financial institution. The proposed rules outline factors to be considered when analyzing whether compensation is excessive and whether an incentive-based compensation arrangement encourages inappropriate risks that could lead to material loss to the covered financial institution, and establishes minimum requirements that incentive-based compensation arrangements must meet to be considered to not encourage inappropriate risks and to appropriately balance risk and reward. The proposed rules also impose additional corporate governance requirements on the boards of directors of covered financial institutions and impose additional record-keeping requirements. The comment period for these proposed rules has closed and a final rule has not yet been published. If the rules are adopted as proposed, they will restrict the manner in which executive compensation is structured.

Confidentiality and Required Disclosures of Customer Information. The Corporation is subject to various laws and regulations that address the privacy of nonpublic personal financial information of consumers. The Gramm-Leach-Bliley Act and certain regulations issued thereunder protect against the transfer and use by financial institutions of consumer nonpublic personal information. A financial institution must provide to its customers, at the beginning of the customer relationship and annually thereafter, the institution's policies and procedures regarding the handling of customers' nonpublic personal financial information. These privacy provisions generally prohibit a financial institution from providing a customer's personal financial information to unaffiliated third parties unless the institution discloses to the customer that the information may be so provided and the customer is given the opportunity to opt out of such disclosure. Certain exceptions may apply to the requirement to deliver an annual privacy notice based on how a financial institution limits sharing of nonpublic personal information and whether the institution's disclosure practices or policies have changed in certain ways since the last privacy notice that was delivered.

The Corporation is also subject to various laws and regulations that attempt to combat money laundering and terrorist financing. The Bank Secrecy Act (the BSA) requires all financial institutions to, among other things, create a

system of controls designed to prevent money laundering and the financing of terrorism, and imposes recordkeeping and reporting requirements. The USA PATRIOT Act added regulations to facilitate information sharing among governmental entities and financial institutions for the purpose of combating terrorism and money laundering, and requires financial institutions to establish anti-money laundering programs. Regulations adopted under the BSA impose on financial institutions customer due diligence requirements, and the federal banking agencies expect that customer due diligence programs will be integrated within a financial institution's broader BSA and anti-money laundering compliance program. The Office of Foreign Assets Control (OFAC), which is a division of the U. S. Department of the Treasury, is responsible for helping to ensure that United States entities do not engage in transactions with "enemies" of the United States, as defined by various Executive Orders and Acts of Congress. If the Bank finds the name of an "enemy" of the United States on any transaction, account or wire transfer that is on an OFAC list, it must freeze such account or place transferred funds into a blocked account, and report it to OFAC.

Although these laws and programs impose compliance costs and create privacy obligations and, in some cases, reporting obligations, and compliance with all of the laws, programs, and privacy and reporting obligations may require significant resources of the Corporation and the Bank, these laws and programs do not materially affect the Bank's products, services or other business activities.

*Corporate Transparency Act.* On January 1, 2021, as part of the 2021 National Defense Authorization Act, Congress enacted the Corporate Transparency Act (CTA), which required by January 1, 2022, that the U.S. Department of the Treasury's Financial Crimes Enforcement Network (FinCEN) issue regulations implementing reporting requirements for "reporting companies" (as defined in the CTA) to disclose beneficial ownership interests of certain U.S. and foreign entities. The CTA imposes additional reporting requirements on entities not previously subject to such beneficial ownership disclosure regulations and also contains exemptions for several different types of entities, including among others: (i) certain banks, bank holding companies, and credit unions; (ii) money transmitting businesses registered with FinCEN; and (iii) certain insurance companies. Reporting companies subject to the CTA will be required to provide specific information with respect to beneficial owner(s) (as defined in the CTA) as well as satisfy initial filing obligations (for newly-formed reporting companies) and submit on-going periodic reports. Non-compliance with FinCEN regulations promulgated under the CTA may result in civil fines as well as criminal penalties.

In December 2021, FinCEN proposed the first of the three sets of rules that it will issue. Thereafter, on September 29, 2022, FinCEN issued the final rule to implement the beneficial ownership reporting requirements of the CTA, which will be effective January 1, 2024. This rule does not apply to the Corporation or the Bank. Subsequent rulemakings are expected (i) to implement the CTA's protocols for access to and disclosure of beneficial ownership information, and (ii) to revise the existing customer due diligence requirements that apply to the Corporation, the Bank and many other financial institutions, to ensure consistency between these requirements and the beneficial ownership reporting rules.

The Corporation will continue to monitor regulatory developments related to the CTA, including future FinCEN rulemakings, and will continue to assess the ultimate impact of the CTA on the Corporation and the Bank.

*Cybersecurity*. The federal banking agencies have adopted guidelines for establishing information security standards and cybersecurity programs for implementing safeguards under the supervision of a financial institution's board of directors. These guidelines, along with related regulatory materials, increasingly focus on risk management and processes related to information technology and the use of third parties in the provision of financial products and services. The federal banking agencies expect financial institutions to establish lines of defense and ensure that their risk management processes also address the risk posed by compromised customer credentials, and also expect financial institutions to maintain sufficient business continuity planning processes to ensure rapid recovery, resumption and maintenance of the institution's operations after a cyber-attack. If the Corporation or the Bank fails to meet the expectations set forth in this regulatory guidance, the Corporation or the Bank could be subject to various regulatory actions and any remediation efforts may require significant resources of the Corporation or the Bank. In addition, all federal and state banking agencies continue to increase focus on cybersecurity programs and risks as part of regular supervisory exams.

In October 2016, the federal banking agencies issued proposed rules on enhanced cybersecurity risk-management and resilience standards that would apply to very large financial institutions and to services provided by third parties to these institutions. The comment period for these proposed rules has closed and a final rule has not been published. Although the proposed rules would apply only to bank holding companies and banks with \$50 billion or more in total consolidated assets, these rules could influence the federal banking agencies' expectations and supervisory requirements for information security standards and cybersecurity programs of smaller financial institutions, such as the Corporation and the Bank.

On November 18, 2021, the federal bank regulatory agencies issued a final rule to improve the sharing of information about cyber incidents that may affect the U.S. banking system. The rule requires a banking organization to notify its primary federal regulator of any significant computer-security incident as soon as possible and no later than 36 hours after the banking organization determines that a cyber incident has occurred. Notification is required for incidents that have materially affected—or are reasonably likely to materially affect—the viability of a banking organization, the rule requires a bank service provider to notify affected banking organization customers as soon as possible when the provider determines that it has experienced a computer-security incident that has materially affected or is reasonably likely to materially affect banking organization customers for four or more hours. The rule became effective on May 1, 2022.

*Stress Testing.* The federal banking agencies have implemented stress testing requirements for certain large or risky financial institutions, including bank holding companies and state-chartered banks. Although these requirements do not apply to the Corporation and the Bank, the federal banking agencies emphasize that all banking organizations, regardless of size, should have the capacity to analyze the potential effect of adverse market conditions or outcomes on the organization's financial condition. Based on existing regulatory guidance, the Corporation and the Bank will be expected to consider the institution's interest rate risk management, commercial real estate loan concentrations and other credit-related information, and funding and liquidity management during this analysis of adverse market conditions or outcomes.

*Volcker Rule.* The Dodd-Frank Act prohibits bank holding companies and their subsidiary banks from engaging in proprietary trading except in limited circumstances, and places limits on ownership of equity investments in private equity and hedge funds (the Volcker Rule). The EGRRCPA, and final rules adopted to implement the EGRRCPA, exempt all banks with less than \$10 billion in assets (including their holding companies and affiliates) from the Volcker Rule, provided that the institution has total trading assets and liabilities of 5 percent or less of total assets, subject to certain limited exceptions. The Corporation believes that its financial condition and its operations are not affected by the Volcker Rule, amendments thereto, or its implementing regulations.

*Call Reports and Examination Cycle.* All institutions, regardless of size, submit a quarterly call report that includes data used by federal banking agencies to monitor the condition, performance, and risk profile of individual institutions and the industry as a whole. The EGRRCPA contained provisions expanding the number of regulated institutions eligible to use streamlined call report forms. In June 2019, consistent with the provisions of the EGRRCPA, the federal banking agencies issued a final rule to permit insured depository institutions with total assets of less than \$5 billion that do not engage in certain complex or international activities to file the most streamlined version of the quarterly call report, and to reduce data reportable on certain streamlined call report submissions.

In December 2018, consistent with the provisions of the EGRRCPA, the federal banking agencies jointly adopted final rules that permit banks with up to \$3 billion in total assets, that received a composite CAMELS rating of "1" or "2," and that meet certain other criteria (including not having undergone any change in control during the previous 12-month period, and not being subject to a formal enforcement proceeding or order), to qualify for an 18-month on-site examination cycle.

*Effect of Governmental Monetary Policies.* As with other financial institutions, the earnings of the Corporation and the Bank are affected by general economic conditions as well as by the monetary policies of the Federal Reserve Board. Such policies, which include regulating the national supply of bank reserves and bank credit, can have a major effect upon the source and cost of funds and the rates of return earned on loans and investments. The Federal Reserve Board exerts a substantial influence on interest rates and credit conditions, primarily through establishing target rates for federal funds, open market operations in U.S. Government securities, varying the discount rate on member bank borrowings and setting cash reserve requirements against deposits. Changes in monetary policy, including changes in interest rates, will influence

the origination of loans, the purchase of investments, the generation of deposits, and rates received on loans and investment securities and paid on deposits. Fluctuations in the Federal Reserve Board's monetary policies have had a significant impact on the operating results of the Corporation and the Bank and are expected to continue to do so in the future.

#### Future Regulation

From time to time, various legislative and regulatory initiatives are introduced in Congress and state legislatures, as well as by regulatory agencies. Such initiatives may include proposals to expand or contract the powers of bank holding companies and depository institutions or proposals to substantially change the financial institution regulatory system. Such legislation could change banking statutes and the operating environment of the Corporation in substantial and unpredictable ways. If enacted, such legislation could increase or decrease the cost of doing business, limit or expand permissible activities or affect the competitive balance among banks, savings associations, credit unions, and other financial institutions. The Corporation cannot predict whether any such legislation will be enacted, and, if enacted, the effect that it, or any implementing regulations, would have on the financial condition or results of operations of the Corporation. A change in statutes, regulations or regulatory policies applicable to the Corporation or any of its subsidiaries could have a material effect on the business of the Corporation.

#### Available Information

The Corporation's SEC filings are filed electronically and are available to the public over the Internet at the SEC's website at http://www.sec.gov. The Corporation's SEC filings also are available through our website at http://www.cffc.com under "Investor Relations/Financial Documents/SEC Filings" as of the day they are filed with the SEC. Copies of documents also can be obtained free of charge by writing to the Corporation's secretary at 3600 La Grange Parkway, Toano, VA 23168 or by calling 804-843-2360.

#### ITEM 1A. RISK FACTORS

Investments in the Company's common stock involve risk. In addition to the other information set forth in this Report on Form 10-K, including the information addressed under "Cautionary Statement Regarding Forward-Looking Statements," investors in the Company's common stock should carefully consider the risk factors discussed below. The following discussion highlights the risks that we believe are material to the Company, but the following discussion does not necessarily include all risks that we may face, and an investor in the Company's common stock should not interpret the disclosure of a risk in the following discussion to state or imply that the risk has not already materialized. These factors could materially and adversely affect the Company's business, financial condition, liquidity, results of operations, and capital position, and could cause the Company's actual results to differ materially from its historical results or the results contemplated by the forward-looking statements contained in this Annual Report on Form 10-K, in which case the trading price of the Company's common stock could decline.

#### **Risk Factors Related to our Lending Activities and Economic Conditions**

### Our business is subject to various lending and other economic risks that could adversely affect our results of operations and financial condition.

Deterioration in economic conditions could adversely affect our business. Our business is directly affected by general economic and market conditions; broad trends in industry and finance; legislative and regulatory changes; changes in governmental monetary and fiscal policies; and inflation, all of which are beyond our control. Prolonged periods of inflation may impact our profitability by negatively impacting our fixed costs and expenses, including increasing funding costs and expense related to talent acquisition and retention, and negatively impacting the demand for our products and services. Additionally, inflation may lead to a decrease in consumer and client's purchasing power and increase default rates on our loans. A deterioration in economic conditions, in particular a prolonged economic slowdown within our geographic region or a broader disruption in the economy, possibly as a result of a pandemic or other widespread public

health emergency, acts of terrorism or outbreak of domestic or international hostilities (including the ongoing military conflict between Russia and Ukraine), could result in the following consequences, any of which could hurt our business materially: an increase in loan delinquencies; an increase in problem assets and foreclosures; a decline in demand for our products and services; a deterioration in the value of collateral for loans made by our various business segments; and changes in the fair value of financial instruments held by the Corporation or its subsidiaries.

### Adverse changes in economic conditions in our market areas or adverse conditions in an industry on which a local market in which we do business is dependent could adversely affect our results of operations and financial condition.

We provide full service banking and other financial services throughout eastern and central Virginia. Our loan and deposit activities are directly affected by, and our financial success depends on, economic conditions within these markets, as well as conditions in the industries on which those markets are economically dependent. A deterioration in local economic conditions or in the condition of an industry on which a local market depends, such as the U.S. military and related defense contractors and industries, could adversely affect such factors as unemployment rates, business formations and expansions and housing market conditions. Adverse developments in any of these factors could result in among other things, a decline in loan demand, a reduction in the number of credit-worthy borrowers seeking loans, an increase in delinquencies, defaults and foreclosures, an increase in classified and nonaccrual loans, a decrease in the value of loan collateral, and a decline in the financial condition of borrowers and guarantors, any of which could adversely affect our financial condition or business.

The Corporation also invests in the debt securities of corporate issuers, primarily financial institutions, that the Corporation views as having a strong financial position and earnings potential. However, a deterioration in economic or other conditions in the localities in which these institutions do business in could adversely affect their financial condition and results of operations, and therefore adversely affect the value of our investment. Additionally, the majority of the debt securities in which we have invested are in an unrealized loss position as of December 31, 2022, due primarily to increases in interest rates after we purchased those debt securities. If the Corporation is forced to sell debt securities in an unrealized loss position for liquidity or other needs or determines that there is credit loss with respect to any of the corporation's debt securities, the corporation may be forced to recognize those losses or an impairment charge in net income.

## Weakness in the secondary residential mortgage loan markets or demand for mortgage loans may adversely affect income from C&F Mortgage.

Our mortgage banking segment provides a significant portion of our noninterest income. We generate gains on sales of mortgage loans primarily from sales of mortgage loans that we originate. Interest rates, housing inventory, housing demand, inflation, cash buyers, new mortgage lending regulations and other market conditions, such as the number of third-party investors and their demand to purchase mortgage loans, have a direct effect on loan originations across the industry. In particular, in the current higher interest rate environment, our originations of mortgage loans decreased, resulting in fewer loans available to be sold to investors, which has resulted in a decrease in noninterest income that may continue into future periods, and which may occur during other periods of rising interest rates. In addition, our results of operations are affected by the amount of noninterest expenses (including for personnel and systems infrastructure) associated with mortgage banking activities. During periods of reduced loan demand, our results of operations are affected as we are unable to reduce expenses commensurate with the decline in mortgage loan origination activity.

#### If our allowance for loan losses becomes inadequate, our results of operations may be adversely affected.

Making loans is an essential element of our business. The risk of nonpayment is affected by a number of factors, including but not limited to: the duration of the credit; credit risks of a particular customer; inflation; changes in economic and industry conditions; and, in the case of a collateralized loan, risks resulting from uncertainties about the future value of the collateral. Although we seek to mitigate risks inherent in lending by adhering to specific underwriting practices, our loans may not be repaid. We attempt to maintain an appropriate allowance for loan losses to provide for losses in our loan portfolio. Because any estimate of loan losses is necessarily subjective and the accuracy of any estimate depends on the outcome of future events that are not within our control, we face the risk that charge-offs in future periods will exceed our

allowance for loan losses and that additional provision for loan losses will be required, which would have an adverse effect on the Corporation's net income. Although we believe our allowance for loan losses is adequate to absorb losses that are inherent in our loan portfolio, we cannot predict the timing or severity of such losses nor give any assurance that our allowance will be adequate in the future.

Our banking regulators, as an integral part of their examination process, periodically review the allowance for loan losses and may require us to increase our allowance by recognizing additional provision for loan losses charged to expense, or to decrease the allowance by recognizing loan charge-offs. Any such required additional provisions for loan losses or charge-offs could have a material adverse effect on our financial condition and results of operations.

On January 1, 2023, we adopted Accounting Standards Codification (ASC) Topic 326, "Financial Instruments—Credit Losses" (ASC 326), which replaces existing accounting principles for the recognition of loan losses based on losses that have been incurred with a requirement to record an allowance for credit losses that represents expected credit losses over the lifetime of all loans in the Corporation's portfolio. Under ASC 326, the Corporation's estimate of expected credit losses will be based on reasonable and supportable forecasts of future economic conditions and loan performance. While the adoption of ASC 326 will not affect ultimate loan performance or cash flows of the Corporation from making loans, the period in which expected credit losses affect net income of the Corporation may not be similar to the recognition of loan losses under current accounting guidance, and recognizing an allowance based on expected credit losses may create more volatility in the level of our allowance for credit losses and our results of operations, including based on volatility in economic forecasts and our expectations of loan performance in future periods, as actual results may differ materially from our estimates. If we are required to materially increase our level of allowance for credit losses for any reason, such increase could adversely affect our business, financial condition, and results of operations.

#### An increase in mortgage loan defaults or prepayments may result in losses related to loans sold by C&F Mortgage.

Deterioration in economic conditions may cause borrowers to default on their mortgages, which may result in losses to investors who purchased residential mortgage loans originated by C&F Mortgage and sold in the secondary market, especially if accompanied by declines in the value of residential real estate securing those loans. This may result in potential repurchase or indemnification obligations for C&F Mortgage. Such obligations may arise in the event of claims by investors of borrower misrepresentation, fraud, early-payment default, or underwriting error, as investors attempt to minimize their losses. We cannot be assured that a prolonged period of payment defaults and foreclosures will not result in an increase in requests for repurchases or indemnifications. Alternatively, during periods of low or falling interest rates, our customers may find opportunities to refinance shortly after obtaining a mortgage loan from C&F Mortgage, which may result in unexpected prepayments on loans that have been sold into the secondary market. This may result in obligations of C&F Mortgage to return a portion of the sales proceeds from such loans to investors pursuant to the terms of the sale. Moreover, prolonged periods of inflation may also lead to increased loan defaults and losses, which may result in losses incurred by secondary market investors for which C&F Mortgage may have an indemnification or repurchase obligation. We attempt to maintain an appropriate reserve for indemnification losses and for prepayment obligations. Although we believe our reserves for indemnification losses and prepayment obligations are adequate, these estimates are inherently subjective and actual indemnification losses and prepayment obligations will depend on future events that are often not within our control. Therefore, we can give no assurance that established reserves will be adequate. Additional provision for indemnification losses or additional obligations arising from prepayments would have an adverse effect on the Corporation's net income.

### Our level of credit risk is higher due to the concentration of our loan portfolio in commercial loans and in consumer finance loans.

At December 31, 2022, 47.9 percent of our loan portfolio consisted of commercial, financial and agricultural loans, which include loans secured by real estate for builder lines, acquisition and development and commercial development, as well as commercial loans secured by personal property. These loans generally carry larger loan balances and involve a greater degree of financial and credit risk than home equity and residential loans. The increased financial and credit risk associated with these types of loans is a result of several factors, including the concentration of principal in a limited

number of loans and to borrowers in similar lines of business, the size of loan balances, the effects of general economic conditions on income-producing properties and the increased difficulty of evaluating and monitoring these types of loans.

At December 31, 2022, 25.1 percent of our loan portfolio consisted of automobile consumer finance loans, primarily for customers who have limited access to traditional automobile financing due to increased credit risk. During periods of high inflation, economic slowdown or recession, delinquencies, defaults, repossessions and losses may increase in this portfolio. Significant increases in the inventory of used automobiles during periods of economic recession may also depress the prices at which we may sell repossessed vehicles or delay the timing of these sales. Rising delinquencies and declining wholesale automobile values have contributed to higher net charge-offs during the second half of 2022, and we expect those trends to continue in 2023, as government stimulus measures in response to the pandemic that benefitted borrowers had a decreased effect in 2022, the wholesale value of used automobiles due to a decline in the number of repossession agencies. Because our borrowers have increased credit risk, the actual rates of delinquencies, defaults, repossessions and losses on these loans are higher than those experienced in the general automobile finance industry and could be dramatically affected by a general economic downturn. In addition, our servicing costs may increase without a corresponding increase in our finance charge income. While we manage the higher risk inherent in loans made to these borrowers through our underwriting criteria for installment sales contracts we purchase and collection methods, we cannot guarantee that these criteria or methods will ultimately provide adequate protection against these risks.

#### **Risk Factors Related to our Industry**

#### We are subject to interest rate risk and fluctuations in interest rates may negatively affect our financial performance.

Our profitability depends in substantial part on our net interest margin, which is the difference between the interest earned on loans, securities and other interest-earning assets, and interest paid on deposits and borrowings divided by total interest-earning assets. Changes in interest rates will affect our net interest margin in diverse ways, including the pricing of loans and deposits, the levels of prepayments and asset quality. We are unable to predict actual fluctuations of market interest rates because many factors influencing interest rates, including changes in economic conditions, are beyond our control. We believe that our current interest rate exposure is manageable and does not indicate any significant exposure to interest rate changes. To combat rising inflation, beginning in March 2022, the Federal Reserve has raised its benchmark federal funds interest rate at the fastest pace in over 40 years, increasing 425 basis points during 2022. Additionally, the Federal Reserve raised the federal funds benchmark rate by 25 basis points in February of 2023. If market rates continue to rise, to combat inflation or otherwise, we may experience more competitive pressures to increase the rates we pay on deposits, which may decrease our net interest income, a change in the mix of noninterest and interest-bearing accounts, reduced demand for loans or increases in the rate of default on existing loans. Although further increases to the target federal funds rate by the Federal Reserve are expected in 2023 to combat recent inflationary trends, if interest rates do not rise, or if the Federal Reserve lowers the target federal funds rate, such lower rates could limit our interest rate spread and may adversely affect our business forecasts. If interest rates were to fall, yields on loans and investments may fall. In addition, the Corporation could experience further net interest margin compression if it is unable to maintain its current level of loans outstanding by continuing to originate new loans or if it experiences a decrease in deposit balances, which would require the Corporation to seek funding from other sources at relatively higher rates of interest. It is possible that significant or unexpected changes in interest rates may take place in the future, and we cannot always accurately predict the nature or magnitude of such changes or how such changes may affect our business or results of operations.

The Corporation's investment portfolio consists of fixed income debt securities, classified as available for sale, whose market values fluctuate with changes in interest rates. Available for sale debt securities are carried at estimated fair value with the corresponding unrealized gains and losses recognized in other comprehensive income. Gains or losses are only recognized in net income upon the sale of the security. Additionally, under ASC 326 a loss is recognized for expected credit losses on available for sale debt securities or when the Corporation does not expect to recover its investment in a debt security, to the extent that the carrying amount of the security exceeds its market value. As a result of increases in market interest rates during 2022, the market value of the Corporation's investment portfolio declined significantly. While the Corporation does not intend to sell any of its securities, the portfolio serves as a source of liquidity and consists of

securities available for sale, which may be sold in response to changes in market interest rates, changes in prepayment risk, increases in loan demand, general liquidity needs and other similar factors. If the Corporation is forced to sell any of its securities while in an unrealized loss position, the loss would be recognized in net income. Additionally, while the regulatory capital of the Corporation or the Bank is not expected to be impacted by unrealized losses on securities, tangible common equity, a non-GAAP financial measure, is reduced for unrealized losses on securities, and regulatory capital would be reduced for any losses recognized in net income.

#### We rely substantially on deposits obtained from customers in our target markets to provide liquidity and support growth.

Our business strategies are based on access to funding from local customer deposits. Deposit levels may be affected by a number of factors, including interest rates paid by competitors, general interest rate levels, returns available to customers on alternative investments and general economic conditions that affect savings levels and the amount of liquidity in the economy, including government stimulus efforts in response to economic crises. If our deposit levels fall, we could lose a relatively low cost source of funding and our interest expense would likely increase as we obtain alternative funding to replace lost deposits. If local customer deposits are not sufficient to fund our normal operations and growth, we will look to outside sources, such as borrowings from the FHLB, which is a secured funding source. Our ability to access borrowings from the FHLB will be dependent upon whether and the extent to which we can provide collateral to secure FHLB borrowings. We may also look to federal funds purchased and brokered deposits, although the use of brokered deposits may be limited or discouraged by our banking regulators. We may also seek to raise funds through the issuance of shares of our common stock, or other equity or equity-related securities, or debt securities including subordinated notes as additional sources of liquidity. If we are unable to access funding sufficient to support our business operations and growth strategies or are unable to access such funding on attractive terms, we may not be able to implement our business strategies which may negatively affect our financial performance.

## Consumers may increasingly decide not to use banks to complete their financial transactions, which could have a material adverse impact on our financial condition and operations.

Technology and other changes are allowing parties to complete financial transactions through alternative methods that historically have involved banks. For example, consumers can now maintain funds that would have historically been held as bank deposits in brokerage accounts, mutual funds, general-purpose reloadable prepaid cards, or in other types of assets, including crypto currencies or other digital assets. Consumers can also complete transactions such as paying bills or transferring funds directly without the assistance of banks. The process of eliminating banks as intermediaries, known as "disintermediation," could result in the loss of fee income, as well as the loss of customer deposits and the related income generated from those deposits. The loss of these revenue streams and the loss of deposits as a lower cost source of funds could have a material adverse effect on our financial condition and results of operations.

#### Competition from other financial institutions and financial intermediaries may adversely affect our profitability.

We face substantial competition in originating loans and in attracting deposits. Our competition in originating loans and attracting deposits comes principally from other banks, mortgage banking companies, consumer finance companies, savings associations, credit unions, brokerage firms, insurance companies and other institutional lenders and purchasers of loans, and includes firms that attract customers primarily through digital and online products which may offer greater convenience to customers than traditional banking products and services. Additionally, banks and other financial institutions with larger capitalization and financial intermediaries not subject to bank regulatory restrictions have larger lending limits and are thereby able to serve the credit needs of larger clients. These institutions may be able to offer the same loan products and services that we offer at more competitive rates and prices. Moreover, technological innovation continues to contribute to greater competition in financial services markets as technological advances enable more companies to provide financial products and services traditionally provided by banks, such as automatic transfer and automatic payment systems. Increased competition could require us to increase the rates we pay on deposits or lower the rates we offer on loans, which could adversely affect our profitability.

## Accounting for business combinations may expose us to intangible asset risk, which could affect our results of operations.

In connection with accounting for prior acquisitions, we recorded assets acquired and liabilities assumed at their fair value, which resulted in the recognition of certain intangible assets, including goodwill. Adverse conditions in our business climate, including a significant decline in future operating cash flows, changes in interest rates that may lead to net interest margin compression, changes in demand for loans or our ability to originate and hold loans, a sustained period of elevated loan losses, a significant decrease in valuations or stock prices of the Corporation or other bank holding companies, or a deviation from our expected growth rate and performance, may significantly affect the fair value of the Corporation's reporting units and may trigger impairment losses on intangible assets, which could be materially adverse to our results of operations.

#### **Risk Factors Related to our Operations and Technology**

#### Our risk management framework may not be effective in mitigating risk and loss.

We maintain an enterprise risk management program that is designed to identify, quantify, monitor, report and control the risks we face. These risks include, but are not limited to, interest rate, credit, liquidity, operational, reputation, legal, compliance, economic and litigation risk. Although we assess our risk management program on an ongoing basis and make identified improvements to it, we can give no assurance that this approach and risk management framework (including related controls) will effectively mitigate the risks listed above or limit losses that we may incur. If our risk management program has flaws or gaps, or if our risk management controls do not function effectively, our results of operations, financial condition or business may be adversely affected.

### We are subject to security and operational risks, including cybersecurity risks and cyber attacks, relating to our use of technology that could damage our reputation and our business.

In the ordinary course of business, the Corporation collects and stores sensitive data, including proprietary business information and personally identifiable information of our customers and employees, in systems and on networks, including those hosted by third-party vendors. The secure processing, maintenance and use of this information is critical to operations and the Corporation's business strategy. The Corporation has invested in information security technologies and continually reviews processes and practices that are designed to protect its networks, computers and data from damage or unauthorized access, including periodically those employed by third-party vendors that host the Corporation's data and applications. Despite these security measures, the Corporation's computer systems and infrastructure may be vulnerable to attacks by hackers or may be breached due to employee error, malfeasance or other disruptions. Security breaches, including cyber incidents, identity theft and hacking events, have been experienced by several of the world's largest financial institutions that utilize sophisticated security tools to prevent such breaches, incidents and events. Any security breach that we experience could result in legal claims, regulatory penalties, disruption in operation, remediation expenses, costs associated with customer notification and credit monitoring services, increased insurance premiums, loss of customers and business partners and damage to the Corporation's reputation. We rely on customary security systems and procedures to provide the security and authentication necessary to effect secure collection, transmission and storage of sensitive data. These systems and procedures include but are not limited to (i) regular penetration testing of our network, (ii) regular employee training programs on sound security practices and awareness of security threats, (iii) deployment of tools to monitor our network including intrusion prevention and detection systems, electronic mail spam filters, anti-virus, anti-malware, anti-ransomware, resource logging and patch management, (iv) multifactor authentication for customers using treasury management tools and employees who access our network from outside of our premises, and (v) enforcement of security policies and procedures for the additions and maintenance of user access and rights to resources. However, because the techniques used to obtain unauthorized access, or to disable or degrade systems change frequently and are often not recognized until launched against a target, even with all reasonable security efforts, the Corporation may be unable to anticipate these techniques or to implement adequate protective measures.

While most of our core data processing is conducted internally, certain key applications are outsourced to third party providers. If our third party providers encounter difficulties or if we have difficulty in communicating with such third parties, it will significantly affect our ability to adequately process and account for customer transactions, which would significantly affect our business operations and reputation. Additionally, in recent years banking regulators have focused on the responsibilities of financial institutions to supervise vendors and other third-party service providers. We may have to dedicate significant resources to manage risks and regulatory burdens presented by our relationship with vendors and third-party service providers, including our data processing and cybersecurity service providers.

#### We rely on other companies to provide key components of our business infrastructure.

Third parties provide key components of our businesses' operations such as data processing, recording and monitoring transactions, online banking interfaces and services, internet connections, and network access. In addition, each of these third parties faces the risk of a cyber-attack, information breach or loss, or technology failure and there is no assurance that they have not or will not experience a system or network breach. While we have selected these third-party vendors carefully, we do not control their actions, and any failure to maintain performance, reliability and security of these systems could have a significant adverse effect on our financial condition or results of operations. Any problem caused by these third parties, such as poor performance of services, failure to provide services, disruptions in communication services provided by a vendor, a cyber-attack, information breach or loss, or failure to handle current or higher volumes could adversely affect the Corporation's ability to deliver products and services to its customers and otherwise conduct its business, and may harm its reputation. Financial or operational difficulties of a third-party vendor could also hurt the Corporation's operations if those difficulties affect the vendor's ability to serve the Corporation. Replacing these third-party vendors could also create significant delay and expense, and we cannot provide any assurance that we could negotiate terms with alternative service sources that are as favorable or could obtain similar services as found in our existing systems without expending substantial resources. Accordingly, use of such third parties creates an unavoidable inherent risk to our businesses' operations.

## Our business is technology dependent, and an inability to successfully implement technological improvements may adversely affect our ability to be competitive and our results of operations and financial condition.

The financial services industry is undergoing rapid technological changes with frequent introductions of new technology-driven products, systems and services, which may require substantial initial investment to be implemented, including the cost of modifying or adapting existing products, systems and services. The Corporation invests in new technology to enhance customer service, and to increase efficiency and reduce operating costs. Our future success will depend in part upon our ability to create synergies in our operations through the use of technology and to facilitate the ability of customers to engage in financial transactions in a manner that enhances the customer experience. We cannot give any assurance that technology-driven products, systems and services or be successful in marketing new products and services to our customers. A failure to maintain or enhance a competitive position with respect to technology, whether because of a failure to anticipate customer expectations, substantially fewer resources to invest in technological improvements than larger competitors, or because our technological developments fail to perform as desired or are not implemented in a timely manner, could result in higher operating costs, decreased customer satisfaction, and lower market share. An inability to effectively implement new technology and realize operational efficiencies could result in the loss of initial investments in such projects and higher operating costs. Either of these outcomes could have a material adverse impact on our financial condition and results of operations.

#### We rely heavily on our management team and the unexpected loss of key officers may adversely affect our operations.

We believe that our growth and future success will depend in large part on the skills of our executive officers. We also depend upon the experience of the officers of our subsidiaries and on their relationships with the communities they serve. The loss of the services of one or more of these officers could disrupt our operations and impair our ability to implement our business strategy, which could adversely affect our business, financial condition and results of operations.

### The success of our business strategies depends on our ability to identify, recruit and retain individuals with experience and relationships in our primary markets.

The successful implementation of our business strategy will require us to continue to attract, hire, motivate and retain skilled personnel to develop new customer relationships as well as new financial products and services. The market for qualified management personnel is competitive, which has contributed to salary and employee benefit costs that have risen and are expected to continue to rise, which may have an adverse effect on the Corporation's net income. In addition, the process of identifying and recruiting individuals with the combination of skills and attributes required to carry out our strategy is often lengthy, and we may not be able to effectively integrate these individuals into our operations. Our inability to identify, recruit and retain talented personnel to manage our operations effectively and in a timely manner could limit our growth or impair our ability to implement our business strategy effectively and efficiently, which could materially adversely affect our business.

#### The Corporation or any of its subsidiaries is a defendant from time to time in a variety of litigation and other actions.

The Corporation or any of its subsidiaries may be involved from time to time in a variety of litigation arising out of its business, and the Corporation operates in a legal and regulatory environment that exposes it to potential significant litigation risk. The Corporation's insurance may not cover all claims that may be asserted against it in legal or administrative actions or costs that it may incur defending such actions, and any claims asserted against it, regardless of merit or eventual outcome, may harm the Corporation's reputation. Should the ultimate judgments or settlements and/or costs incurred in any litigation exceed any applicable insurance coverage, they could have a material adverse effect on the Corporation's financial condition and results of operation for any period.

#### **Risks Related to the Regulation of the Corporation**

#### Our earnings are significantly affected by the fiscal and monetary policies of the federal government and its agencies.

The policies of the Federal Reserve affect us significantly. The Federal Reserve regulates the supply of money and credit in the United States. Its policies directly and indirectly influence the rate of interest earned on loans and paid on borrowings and interest-bearing deposits and can also affect the value of financial instruments we hold. Those policies determine to a significant extent our cost of funds for lending and investing. Changes in those policies are beyond our control and are difficult to predict. Federal Reserve policies can also affect our borrowers, potentially increasing the risk that they may fail to repay their loans. For example, a tightening of the money supply by the Federal Reserve could reduce the demand for a borrower's products and services. This could adversely affect the borrower's earnings and ability to repay a loan, which could have an adverse effect on our financial condition and results of operations. Alternatively, an expansion of the money supply could make it easier for a borrower to obtain a loan from another financial institution at a lower interest rate, resulting in a payoff of that borrower's higher rate loan with us, and which could have an adverse effect on our financial conditions.

## Compliance with laws, regulations and supervisory guidance, both new and existing, may adversely affect our business, financial condition and results of operations.

We are subject to numerous laws, regulations and supervision from both federal and state agencies. Failure to comply with these laws and regulations could result in financial, structural and operational penalties, including receivership. In addition, establishing systems and processes to achieve compliance with these laws and regulations may increase our costs and/or limit our ability to pursue certain business opportunities.

Laws and regulations, and any interpretations and applications with respect thereto, generally are intended to benefit consumers, borrowers and depositors, but not stockholders. The legislative and regulatory environment is beyond our control, may change rapidly and unpredictably and may negatively influence our revenues, costs, earnings, and capital levels. Our success depends on our ability to maintain compliance with both existing and new laws and regulations.

Future legislation, regulation and government policy, particularly following changes in political leadership and policymakers in the federal government, could affect the banking industry as a whole, including the Corporation's business and results of operations, in ways that are difficult to predict. In addition, the Corporation's results of operations could be adversely affected by changes in the way in which existing statutes and regulations are interpreted or applied by courts and government agencies. See "Regulation and Supervision" included in Item 1. Business, of this Annual Report on Form 10-K for a more detailed description of the certain regulatory requirements applicable to the Corporation.

## The CFPB may increase our regulatory compliance burden and could affect the consumer financial products and services that we offer.

The CFPB significantly influences consumer financial laws, regulation and policy through rulemaking related to enforcement of the Dodd-Frank Act's prohibitions against unfair, deceptive and abusive consumer finance products or practices, which are directly affecting the business operations of financial institutions offering consumer financial products or services, including the Corporation. This agency's broad rulemaking authority includes identifying practices or acts that are unfair, deceptive or abusive in connection with any consumer financial transaction, financial product or service. Although the CFPB has jurisdiction over banks with \$10 billion or greater in assets, rules, regulations and policies issued by the CFPB may also apply to the Corporation or its subsidiaries by virtue of the adoption of such policies and practices by the Federal Reserve and the FDIC. Further, the CFPB may include its own examiners in regulatory examinations by the Corporation's primary regulators. The limitations and restrictions imposed by the CFPB may produce significant, material effects on our business, financial condition and results of operations.

## Increased scrutiny and evolving expectations from customers, regulators, investors, and other stakeholders with respect to environmental, social and governance (ESG) practices may impose additional costs on the Corporation or expose it to new or additional risks.

As a regulated financial institution and a publicly traded company, we are facing increasing scrutiny from customers, regulators, investors, and other stakeholders related to ESG practices and disclosure. Investor advocacy groups, investment funds, and influential investors are increasingly focused on these practices, especially as they relate to climate risk, hiring practices, the diversity of the work force, and racial and social justice issues. Failure to adapt to or comply with regulatory requirements or investor or stakeholder expectations and standards could negatively impact the Corporation's reputation, ability to do business with certain partners, and stock price. New government regulations could also result in new or more stringent forms of ESG oversight and expanding mandatory and voluntary reporting, diligence, and disclosure. ESG-related costs, including with respect to compliance with any additional regulatory or disclosure requirements or expectations, could adversely impact our results of operations.

#### **Risks Related to the COVID-19 Pandemic**

#### The Corporation's results of operations and financial condition may be adversely affected by the COVID-19 pandemic.

The outbreak of the COVID-19 pandemic, the widespread government response and the impact on consumers and businesses caused significant disruption in the United States and international economies and financial markets and have had a significant impact on consumers and businesses in our market area and the operations and financial performance of the Corporation. Although conditions regarding the spread of the illness are improving, new variants emerge that could cause further outbreaks or more severe outbreaks in the future, resulting in additional lockdowns, economic disruptions, or other unknown impacts.

Consequences of the pandemic have included and may include further market volatility, interest rate fluctuations, disrupted trade and supply chains, increased unemployment, rising prices, inflation and reduced economic activity. The period of recovery from the negative economic effects of the pandemic cannot be predicted and may be protracted. As loan payment deferral programs and government stimulus or relief efforts, such as the Paycheck Protection Program (PPP), have largely ended, signs of credit deterioration that were masked or obscured may emerge, and the Corporation can give no assurance that loan performance or net charge-offs will continue at the levels experienced in 2022, 2021 and 2020.

The extent to which the COVID-19 pandemic impacts our business, results of operations and financial condition will depend on future developments, which are highly uncertain and cannot be predicted, including, but not limited to the duration and severity of the COVID-19 pandemic, the acceptance and continued effectiveness of vaccines and treatments for COVID-19, the effects of the pandemic on our customers and vendors, and the short- and long-term health impacts of the pandemic. There can be no assurance that any efforts by the Corporation to address the adverse impacts of the COVID-19 pandemic will be effective. Even after the COVID-19 pandemic has subsided, we may continue to experience adverse impacts to our business as a result of changes in the behavior of customers, businesses and their employees. Furthermore, the financial condition of our customers and vendors may be adversely impacted, which may result in an elevated level of loan losses, a decrease in demand for our products and services, or reduced availability of services provided by third parties on which we rely. Any of these events may, in turn, have a material adverse impact our business, results of operations and financial condition.

#### **Risks Related to Owning the Corporation's Common Stock**

#### Our common stock price may be volatile, which could result in losses to our investors.

Our common stock price has been volatile in the past, and several factors could cause the price to fluctuate in the future. These factors include, but are not limited to, actual or anticipated variations in earnings, changes in analysts' recommendations or projections with regard to our common stock or the markets and businesses in which we operate, operations and stock performance of other companies deemed to be our peers, and reports of trends and concerns and other issues related to the financial services industry. Fluctuations in our common stock price may be unrelated to our performance. General market declines or market volatility in the future, especially in the financial institutions sector, could adversely affect the price of our common stock, and the current market price may not be indicative of future market prices.

# The trading volume of our common stock may not provide adequate volume for investors, and future sales of our common stock by shareholders or the perception that those sales could occur may cause our common stock price to decline.

Although our common stock is listed for trading on NASDAQ Global Select Market, the trading volume in our common stock may be lower than that of other larger financial institutions. A public trading market having the desired characteristics of depth, liquidity and orderliness depends on the presence in the marketplace of willing buyers and sellers of the common stock at any given time. This presence depends on the individual decisions of investors and general economic and market conditions over which we have no control. Given the potential for lower relative trading volume in our common stock, significant sales of the common stock in the public market, or the perception that those sales may occur, could cause the trading price of our common stock to decline or to be lower than it otherwise might be in the absence of these sales or perceptions.

#### The Corporation's dividends may not be sustained.

Although the Corporation has historically paid cash dividends to holders of its common stock, holders of common stock are not entitled to receive dividends. Financial, regulatory or economic factors may cause the Corporation's Board of Directors to consider, among other actions, the suspension or reduction of dividends paid on the Corporation's common stock. Furthermore, the Corporation is a bank holding company that conducts substantially all of its operations through its subsidiaries, including the Bank. As a result, the Corporation relies on dividends from the Bank for substantially all of its revenues. There are various regulatory restrictions on the ability of the Bank to pay dividends or make other payments to the Corporation, and the Corporation's right to participate in a distribution of assets upon the Bank's liquidation or reorganization is subject to the prior claims of the Bank's creditors. If the Bank is unable to pay dividends to the Corporation may not be able to service its outstanding borrowings and other debt, pay its other obligations or pay a cash dividend to the holders of the Corporation's common stock, and the Corporation's business, financial condition and results of operations may be materially adversely affected.

## Future issuances of our common stock could adversely affect the market price of our common stock and could be dilutive.

We may issue additional shares of common stock or securities that are convertible into or exchangeable for, or that represent the right to receive, shares of our common stock. Issuances of a substantial number of shares of our common stock, or the expectation that such issuances might occur, including in connection with acquisitions, could materially adversely affect the market price of the shares of our common stock and could be dilutive to shareholders. Any decision we make to issue common stock in the future will depend on market conditions and other factors, and we cannot predict or estimate the amount, timing, or nature of possible future issuances of our common stock. Accordingly, our shareholders bear the risk that future issuances of our securities will reduce the market price of the common stock and dilute their stock holdings in the Corporation.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

The Corporation has no unresolved comments from the SEC staff.

#### ITEM 2. PROPERTIES

The following describes the location and general character of the principal offices and other materially important physical properties of the Corporation.

The main office of C&F Bank is located in West Point, VA. The operations center of C&F Bank, which includes the offices of the community banking segment's loan, deposit and administrative functions, is located in Toano, Virginia. Additionally, the community banking segment operates 30 branch offices. The community banking segment also operates four regional commercial lending offices in Virginia, three of which are situated at bank branch locations. Of the 32 locations used as bank branches or commercial lending offices, 26 are owned by the community banking segment and 6 are leased from nonaffiliates.

The mortgage banking segment's main administrative office and a loan production office are located in Midlothian, Virginia, in a building owned by C&F Bank that also houses a branch of C&F Bank. In addition, the mortgage banking segment has 20 loan production offices, of which 4 in Virginia are located in C&F Bank branches and 16 are leased from nonaffiliates, including: 12 in Virginia, 1 in Maryland, 1 in North Carolina, 1 in South Carolina and 1 in West Virginia.

The consumer finance segment's headquarters and its loan and administrative functions and staff are located in Henrico, Virginia, in offices that are owned.

All of the Corporation's properties are in good operating condition and are adequate for the Corporation's present and anticipated future needs.

#### ITEM 3. LEGAL PROCEEDINGS

The Corporation and its subsidiaries may be involved in certain litigation matters arising in the ordinary course of business. Although the ultimate outcome of these matters cannot be ascertained at this time, and the results of legal proceedings cannot be predicted with certainty, we believe, based on current knowledge, that the resolution of any such matters arising in the ordinary course of business will not have a material adverse effect on the Corporation.

#### ITEM 4. MINE SAFETY DISCLOSURES

None.

Name (Age) Present Position	Business Experience During Past Five Years
Thomas F. Cherry (54) President and Chief Executive Officer	Chief Executive Officer of the Corporation and C&F Bank since 2019; President of the Corporation and C&F Bank since 2014; Director of the Corporation and C&F Bank since 2015; Secretary of the Corporation and C&F Bank from 2002 to 2018; Chief Financial Officer of the Corporation and C&F Bank from 2004 to 2016
Larry G. Dillon (70) Executive Chairman	Chairman of the Board of Directors of the Corporation and C&F Bank since 1989; Chief Executive Officer of the Corporation and C&F Bank from 1989 to 2018; President of the Corporation and C&F Bank from 1989 to 2014
Jason E. Long (43) Executive Vice President, Chief Financial Officer and Secretary	Executive Vice President and Chief Financial Officer of the Corporation and C&F Bank since 2020; Senior Vice President and Chief Financial Officer of the Corporation and C&F Bank from 2016 to 2020; Secretary of the Corporation and C&F Bank since 2019
Bryan E. McKernon (66) President and Chief Executive Officer, C&F Mortgage	President and Chief Executive Officer of C&F Mortgage since 1995; Director of C&F Bank since 1998
S. Dustin Crone (54) President and Chief Executive Officer, C&F Finance	Chief Executive Officer of C&F Finance since 2020; President of C&F Finance since 2010
John A. Seaman, III (65) Executive Vice President and Chief Credit Officer, C&F Bank	Executive Vice President and Chief Credit Officer of C&F Bank since 2011

### INFORMATION ABOUT OUR EXECUTIVE OFFICERS

#### PART II

#### ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

The Corporation's common stock is listed for trading on the NASDAQ Global Select Market of the NASDAQ Stock Market under the symbol "CFFI." As of February 27, 2023 there were approximately 3,000 shareholders of our common stock. As of that date, the closing price of our common stock on the NASDAQ Global Select Stock Market was \$58.55.

Payment of dividends is at the discretion of the Corporation's Board of Directors and is subject to various federal and state regulatory limitations. For further information regarding payment of dividends refer to Item 1. "Business," under the heading "Limits on Dividends." In making its decision on the payment of dividends on the Corporation's common stock, the Corporation's Board of Directors considers operating results, financial condition, capital adequacy, regulatory requirements, shareholder returns, and other factors.

#### **Issuer Purchases of Equity Securities**

The Corporation's Board of Directors authorized a program, effective December 1, 2021, to repurchase up to \$10.0 million of the Corporation's common stock through November 30, 2022 (the 2021 Repurchase Program). The 2021 Repurchase Program expired on November 30, 2022. As of November 30, 2022, the Corporation made aggregate common stock repurchases of 89,373 shares for an aggregate cost of \$4.6 million under the 2021 Repurchase Program.

The Corporation's Board of Directors authorized a program, effective December 1, 2022, to repurchase up to \$10.0 million of the Corporation's common stock through December 31, 2023 (the 2022 Repurchase Program). Repurchases under the 2022 Repurchase Program may be made through privately negotiated transactions or open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and/or Rule 10b-18 under the Securities Exchange Act of 1934, as amended, and shares repurchased will be returned to the status of authorized and unissued shares of common stock. The timing, number and purchase price of shares repurchased under the 2022 Repurchase Program, if any, will be determined by management in its discretion and will depend on a number of factors, including the market price of the shares, general market and economic conditions, applicable legal requirements and other conditions, and there is no assurance that the Corporation will purchase any shares under the 2022 Repurchase Program. As of December 31, 2022, the Corporation has made aggregate common stock repurchases of 7,963 shares at an aggregate cost of \$454,000 under the 2022 Repurchase Program.

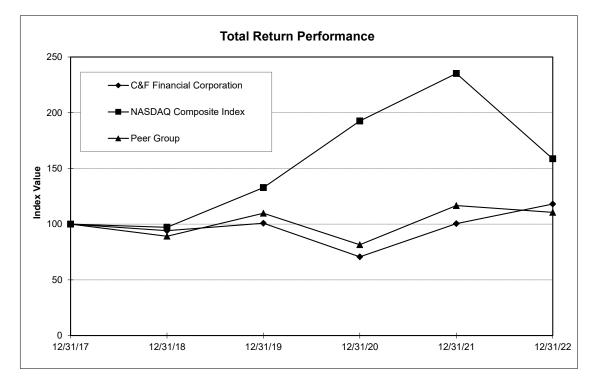
The following table summarizes repurchases of the Corporation's common stock that occurred during the three months ended December 31, 2022.

						ximum Number r Approximate	
				Total Number of		ollar Value) of	
				Shares Purchased as	Shares that May Yet		
				Part of Publicly	I	Be Purchased	
	Total Number of	Ave	erage Price Paid	Announced Plans or	Une	der the Plans or	
	Shares Purchased <sup>1</sup>		per Share	Programs		Programs	
October 1, 2022 - October 31, 2022	12,100	\$	54.86	12,100	\$	5,974,993	
November 1, 2022 - November 30, 2022	10,024	\$	53.86	10,024	\$		
December 1, 2022 - December 31, 2022	11,156	\$	56.61	7,963	\$	9,545,816	
Total	33,280	\$	55.14	30,087			

<sup>1</sup> During the three months ended December 31, 2022, 3,193 shares were withheld upon the vesting of restricted shares granted to employees of the Corporation and its subsidiaries in order to satisfy tax withholding obligations.

The following graph compares the yearly cumulative total shareholder return on the common stock of the Corporation with the yearly cumulative total shareholder return on stock included in (1) the NASDAQ Composite Index and (2) a group of peer commercial financial institutions identified by the Corporation (the Peer Group). The Peer Group consists of entities that meet the following criteria: (i) publicly-traded commercial financial institution headquartered in Virginia, Kentucky, Maryland, North Carolina, South Carolina, Tennessee and West Virginia and (ii) total assets as of December 31, 2021 of between \$1 billion and \$4.5 billion. For 2022, the Peer Group consisted of 23 publicly-traded commercial financial institutions with a median asset size of \$2.2 billion based on total assets as of December 31, 2021. The following financial institutions were included in the Peer Group: American National Bankshares Inc. (VA), Blue Ridge Bankshares, Inc. (VA), CapStar Financial Holdings, Inc. (TN), Carter Bankshares, Inc. (VA), Eagle Financial Services, Inc. (VA), F&M Bank Corporation (VA), First Community Bancshares, Inc. (VA), First Community Corporation (SC), First National Corporation (VA), First United Corporation (MD), FVCBankcorp, Inc. (VA), HomeTrust Bancshares, Inc. (NC), Limestone Bancorp, Inc. (KY), MainStreet Bancshares, Inc. (VA), National Bankshares, Inc. (VA), Old Point Financial Corporation (VA), Peoples Bancorp of North Carolina, Inc. (NC), Primis Financial Corporation (VA), Shore Bancshares, Inc. (MD), Southern First Bancshares, Inc. (SC), Summit Financial Group, Inc. (WV), The Community Financial Corporation (MD), and Virginia National Bankshares Corporation (VA). Performance of the Peer Group is presented on a weighted basis according to each peer financial institution's market capitalization as of December 31, 2017.

The graph below assumes \$100 invested on December 31, 2017 in the Corporation, the NASDAQ Composite Index and the Peer Group, and shows the total return on such an investment as of December 31, 2022, assuming reinvestment of dividends. There can be no assurance that the Corporation's stock performance in the future will continue with the same or similar trends depicted in the graph below.



	Period Ending								
Index	12/31/2017	12/31/2018	12/31/2019	12/31/2020	12/31/2021	12/31/2022			
C&F Financial Corporation	100.00	94.15	100.76	70.65	100.50	118.06			
NASDAQ Composite Index	100.00	97.16	132.81	192.47	235.15	158.65			
Peer Group	100.00	89.12	109.73	81.48	116.71	110.53			

ITEM 6. RESERVED

### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion supplements and provides information about the major components of the results of operations, financial condition, liquidity and capital resources of the Corporation. This discussion and analysis should be read in conjunction with the accompanying consolidated financial statements. In addition to current and historical information, the following discussion and analysis contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements relate to our future business, financial condition or results of operations. For a description of certain factors that may have a significant impact on our future business, financial condition or results of operations, see "Cautionary Statement Regarding Forward-Looking Statements" prior to Part I, Item 1. "Business."

#### **OVERVIEW**

Our primary financial goals are to maximize the Corporation's earnings and to deploy capital in profitable growth initiatives that will enhance long-term shareholder value. We track three primary financial performance measures in order to assess the level of success in achieving these goals: (1) return on average assets (ROA), (2) return on average equity (ROE), and (3) growth in earnings. In addition to these financial performance measures, we track the performance of the Corporation's three business segments: community banking, mortgage banking, and consumer finance. We also actively manage our capital through growth, dividends and share repurchases, while considering the need to maintain a strong capital position. The following table presents selected financial performance highlights for the periods indicated:

(Dollars in thousands, except for per share data)	Year Ended December 31,								
		2022		2021		2020			
Net Income (Loss):									
Community Banking	\$	24,374	\$	14,085	\$	6,147			
Mortgage Banking		1,210		7,683		10,736			
Consumer Finance		6,831		9,960		7,612			
Other		(3,046)		(2,605)		(2,071)			
Consolidated net income	\$	29,369	\$	29,123	\$	22,424			
		_							
Adjusted net income <sup>1</sup>	\$	26,990	\$	30,011	\$	22,431			
Earnings per share - basic and diluted	\$	8.29	\$	7.95	\$	6.06			
Adjusted earnings per share - basic and diluted <sup>1</sup>	\$	7.61	\$	8.20	\$	6.06			
Return on average equity		14.84 %	,	14.77 %	6	12.54 %			
Adjusted return on average equity <sup>1</sup>		13.64 %		15.22 %	6	12.54 %			
Return on average assets		1.27 %		1.34 %	-	1.14 %			
Adjusted return on average assets <sup>1</sup>		1.16 %		1.38 %	-	1.14 %			
					-				
Return on average tangible common equity (ROTCE) <sup>1</sup>		17.31 %		17.15 %	-	14.91 %			
Adjusted ROTCE <sup>1</sup>		15.92 %	•	17.68 %	0	14.91 %			

#### **TABLE 1: Financial Performance Highlights**

1 Refer to "Use of Certain Non-GAAP Financial Measures," below, for information about these non-GAAP financial measures, including a reconciliation to the most directly comparable financial measures calculated in accordance with U.S. GAAP.

The Corporation uses adjusted net income, which is a non-GAAP measure of financial performance, to provide meaningful information about operating performance by excluding the effects of certain items that management does not expect to have an ongoing impact on consolidated net income. Adjusted net income for 2022, 2021 and 2020 excludes the effects of asset disposal activity related to branch consolidation, a change in accounting policy election related to the fair

value of certain equity investments, charges related to pension settlement accounting, a gain upon sale of a pool of purchased credit impaired (PCI) loans, charges related to early repayment of borrowings, merger related expenses incurred in connection with the Corporation's acquisition of Peoples Bankshares, Incorporated (Peoples), and changes in tax law. For further information regarding non-GAAP measures, including the impact of the above items on each year, refer to "Use of Certain Non-GAAP Financial Measures" and the accompanying disclosure below within this Item 7.

Consolidated net income and earnings per share increased less than one percent and 4.3 percent, respectively, for 2022, compared to 2021. Adjusted net income and adjusted earnings per share decreased 10.1 percent and 7.2 percent, respectively, for 2022, compared to 2021. The increase in consolidated net income for 2022 compared to 2021 was due primarily to higher net income of the community banking segment, offset by lower net income at the mortgage banking segment and the consumer finance segment. The increase in earnings per share for 2022 compared to 2021 was due primarily to fewer shares outstanding, primarily as a result of share repurchases, and higher net income.

A discussion of the performance of our business segments is included under the heading "Business Segments" in the "Results of Operations" section of this discussion and analysis.

Key factors affecting comparisons of consolidated net income for the years ended December 31, 2022 and 2021 are as follows. Comparisons are to the prior year unless otherwise stated.

- Average community bank segment loans increased 9.9 percent, excluding the effect of PPP loans;
- Average consumer finance segment loans increased 29.0 percent;
- Average deposits increased 8.4 percent;
- The community banking segment recorded net reversal of provision for loan losses of \$600,000 in 2022, compared to \$200,000;
- The consumer finance segment recorded provision for loan losses of \$3.7 million in 2022, compared to \$820,000;
- Consolidated net interest margin was 4.27 percent for 2022, compared to 4.26 percent. Accretion of net PPP origination fees contributed approximately 3 basis points to net interest margin for 2022, compared to 20 basis points;
- The community banking segment recognized net PPP origination fees of \$679,000 in 2022, compared to \$4.1 million. All net PPP origination fees received by C&F Bank had been recognized in income as of December 31, 2022;
- The community banking segment recognized \$3.1 million in noninterest income in 2022 from net positive fair value adjustments of other investments, of which \$2.7 million was a one-time gain recognized upon a change in accounting policy election for certain equity investments, primarily consisting of equity interests in an independent insurance agency and a full service title and settlement agency;
- The community banking segment recognized a \$1.3 million pension settlement charge in 2021 in connection with certain lump sum benefit payments during the year that was not repeated during 2022;
- The consumer finance segment experienced net charge-offs as a percentage of average total loans of 0.59 percent for 2022, compared to net recoveries of 0.14. Charge-offs and delinquencies remain lower than pre-pandemic levels;
- The consumer finance segment's average loan yield declined as a result of pursuing growth in higher quality, lower yielding loans, partially offset by rising interest rates; and
- Mortgage banking segment loan originations decreased 52.2 percent for the year ended December 31, 2022 amid rising mortgage interest rates and declines in mortgage industry volume.

Discussion of consolidated net income and earnings per share for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Overview" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### Capital Management and Dividends

Total equity was \$196.2 million at December 31, 2022, compared to \$211.0 million at December 31, 2021. Under regulatory capital standards, the Corporation's tier I capital and total capital ratios at December 31, 2022 were 12.8 percent and 15.4 percent, respectively, compared to 13.0 percent and 15.8 percent, respectively, at December 31, 2021.

Total consolidated equity decreased \$14.8 million at December 31, 2022 compared to December 31, 2021, due primarily to unrealized losses in the market value of securities available for sale of \$35.6 million (net of tax), which are recognized as a component of other comprehensive income (loss), partially offset by net income. The Corporation's securities available for sale are fixed income debt securities, and their decline in market value during 2022 was a result of increases in market interest rates. The Corporation expects to recover its investments in debt securities through scheduled payments of principal and interest, and unrealized losses are not expected to affect the earnings or regulatory capital of the Corporation or the Bank.

The Corporation's Board of Directors continued its historical practice of paying dividends in 2022. For the year ended December 31, 2022, the Corporation declared dividends of \$1.64 per share. Annual dividends per share increased 3.8 percent over dividends of \$1.58 per share declared in 2021. The Board of Directors of the Corporation continually reviews the amount of cash dividends per share and the resulting dividend payout ratio in light of changes in economic conditions, current and future capital levels and requirements and expected future earnings. In making its decision on the payment of dividends on the Corporation's common stock, the Corporation's Board of Directors considers operating results, financial condition, capital adequacy, regulatory requirements, shareholder returns, and other factors.

In November 2021, the Board of Directors of the Corporation authorized a program, effective December 1, 2021, to repurchase up to \$10.0 million of the Corporation's common stock through November 2022 (the 2021 Repurchase Program). During the year ended December 31, 2022, the Corporation repurchased \$4.5 million of its common stock under the 2021 Repurchase Program. At the expiration of the 2021 Repurchase Program, the Corporation had made aggregate common stock repurchases of 89,373 shares for an aggregate cost of \$4.6 million under that program.

On November 15, 2022, the Board of Directors of the Corporation authorized a new program, effective December 1, 2022, to repurchase up to \$10.0 million of the Corporation's common stock through December 31, 2023 (the 2022 Repurchase Program). Repurchases under the 2022 Repurchase Program may be made through privately negotiated transactions or open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and/or Rule 10b-18 under the Securities Exchange Act of 1934, as amended, and shares repurchased will be returned to the status of authorized and unissued shares of common stock. During the year ended December 31, 2022, the Corporation repurchased 7,963 shares, or \$454,000, of its common stock under the 2022 Repurchase Program.

At December 31, 2022, the book value per share of the Corporation's common stock was \$56.27, and tangible book value per share, a non-GAAP measure, was \$48.54, compared to \$59.32 and \$51.66, respectively, at December 31, 2021. Refer to "Use of Certain Non-GAAP Financial Measures," below, for information about non-GAAP financial measures, including a reconciliation to the most directly comparable financial measures calculated in accordance with U.S. GAAP.

#### 2023 Outlook

Management's overall outlook for 2023 is cautiously positive as a result of the continued successes of our diversified business strategy and initiatives underway at each of our business segments; however, we will continue to face numerous ongoing challenges in 2023, including rising interest rates, economic uncertainty and inflation, cybersecurity risks and increased competition in our markets. The following additional factors could influence our financial performance in 2023:

• Community Banking: Growing our loan portfolio has been our primary strategic goal over the past several years and will continue to be our primary focus at the Bank during 2023. We opened our newest C&F Financial Center in Fredericksburg, Virginia in the fourth quarter of 2022 and it is quickly growing its customer base, as it offers banking, mortgage, and wealth management services. We continue to see robust demand for

commercial loans and credit quality has been very good over the past few years; however, we are sensitive to overall economic conditions and will maintain a careful watch over our loan portfolio in 2023. We expect to make new investments in technology in 2023, which will support the continued modernization of our products, services and operations, and may result in higher operating costs. We will also continue to be competitive with the rates we offer on deposits, given that competition for deposits is rapidly intensifying in the industry, which may adversely affect our net interest margin. In 2023, we will also continue to expand our digital services, pursue new wealth management advisors and strive to improve our operational efficiency.

- Mortgage Banking: C&F Mortgage generates noninterest income from the origination and sale of residential loan products into the secondary market. Mortgage interest rates increased rapidly during 2022, and home values also rose, causing decreased mortgage loan production across the industry. Loan production and revenue in 2023 are highly uncertain and will depend on economic conditions and market factors beyond our control, including changes in interest rates, housing prices and inventory and loan demand. The immediate future will remain difficult for us and the entire industry as the housing market continues to adjust to developing economic conditions. However, we believe good opportunities are still available given our traditional focus on purchase lending, as opposed to refinancing activity, and the investments we have made in technology and marketing efforts. Our income from mortgage lender services offered through C&F Mortgage's Lender Solutions division continued to generate incremental income as it gained new institutional customers during 2022 and anticipates adding more clients in 2023. During 2022, we significantly improved our marketing platform at C&F Mortgage to help loan officers generate more business in the future and we also deployed a new point of sale system and began to offer electronic closing to all borrowers to help improve efficiency and the customer experience.
- Consumer Finance: C&F Finance provides indirect financing for automobile, marine and RVs. Our decision to purchase more higher credit quality contract purchases over the past several years has helped to keep past due accounts and charge-offs below pre-pandemic levels. Rising consumer debt and declining wholesale prices in the used automobile market could lead to increasing delinquencies and charge-offs in 2023. In the fourth quarter of 2022, we implemented a new loan servicing system and expect to continue to capitalize on efficiencies of this new system including the ability to offer an enhanced digital experience for our customers in the future. In 2023, C&F Finance plans to continue to responsibly grow its loan portfolio and actively pursue new dealership relationships in our current markets. We anticipate declining car sales, increasing market competition and continuing pressure on loan growth and margins, as cost of funds are expected to remain elevated throughout 2023.

#### CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements requires us to make estimates and assumptions. Those accounting policies with the greatest uncertainty and that require management's most difficult, subjective or complex judgments affecting the application of these policies, and the greatest likelihood that materially different amounts would be reported under different conditions, or using different assumptions, are described below.

Allowance for Loan Losses: We establish the allowance for loan losses through charges to earnings in the form of a provision for loan losses. Loan losses are charged against the allowance when we believe that the collection of the principal is unlikely. Subsequent recoveries of losses previously charged against the allowance are credited to the allowance. The allowance represents an amount that, in our judgment, will be adequate to absorb probable losses inherent in the loan portfolio. Our judgment in determining the level of the allowance is based on evaluations of the collectability of loans while taking into consideration such factors as trends in delinquencies and charge-offs for relevant periods of time, changes in the nature and volume of the loan portfolio, current economic conditions that may affect a borrower's ability to repay and the value of collateral, overall portfolio quality and review of specific potential losses. This evaluation becomes available. In evaluating the level of the allowance, we consider a range of possible assumptions and outcomes related to the various factors identified above. Under alternative assumptions that we considered in developing our estimate of an allowance that will be adequate to absorb probable losses inherent in the loan portfolio at December 31, 2022, our estimate of the allowance varied between \$37 million and \$42 million.

For further information concerning the Corporation's adoption of ASC 326, effective January 1, 2023, refer to Item 8. "Financial Statements and Supplementary Data" under the heading "Note 1: Summary of Significant Accounting Policies."

**Impairment of Loans:** We consider a loan impaired when it is probable that the Corporation will be unable to collect all interest and principal payments as scheduled in the loan agreement. We do not consider a loan impaired during a period of delay in payment if we expect the ultimate collection of all amounts due. We measure impairment on a loanby-loan basis based on either the present value of expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral dependent. Large groups of smaller balance homogeneous loans are collectively evaluated for impairment. We maintain a valuation allowance to the extent that the measure of the impaired loan is less than the recorded investment in the loan. All troubled debt restructurings (TDRs) are also considered impaired loans and are evaluated individually. A TDR occurs when we agree to significantly modify the original terms of a loan by granting a concession due to deterioration in the financial condition of the borrower. For more information see the section titled "Asset Quality" within this Item 7.

**Goodwill:** The Corporation's goodwill was recognized in connection with past business combinations and is reported at the community banking segment and the consumer finance segment. The Corporation reviews the carrying value of goodwill at least annually or more frequently if certain impairment indicators exist. In testing goodwill for impairment, the Corporation may first consider qualitative factors to determine whether the existence of events or circumstances lead to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If, after assessing the totality of events and circumstances, we conclude that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then no further testing is required and the goodwill of the reporting unit is not impaired. If the Corporation elects to bypass the qualitative assessment or if we conclude that it is more likely than not that the fair value of a reporting unit is carrying value of a reporting unit is compared with its carrying value to determine whether an impairment exists. In the last evaluation of goodwill at the community banking segment and the consumer finance segment, which was the annual evaluation in the fourth quarter of 2022, the Corporation concluded that no impairment existed based on an assessment of qualitative factors.

For further information concerning accounting policies, refer to Item 8. "Financial Statements and Supplementary Data" under the heading "Note 1: Summary of Significant Accounting Policies."

#### RESULTS OF OPERATIONS

#### NET INTEREST INCOME

The following table shows the average balance sheets, the amounts of interest earned on earning assets, with related yields, and interest expense on interest-bearing liabilities, with related rates, for each of the years ended December 31, 2022, 2021 and 2020. Interest on tax-exempt loans and securities is presented on a taxable-equivalent basis (which converts the income on loans and investments for which no income taxes are paid to the equivalent yield as if income taxes were paid) using the federal corporate income tax rate of 21 percent that was applicable for all periods presented. Average balances of securities available for sale are included at amortized cost. Loans include loans held for sale. Loans placed on a nonaccrual status are included in the balances and are included in the computation of yields, but had no material effect.

Accretion and amortization of fair value purchase adjustments related to business combinations are included in the computation of yields on loans and investments and on the costs of deposits and borrowings. The accretion contributed approximately 15 basis points and 10 basis points to the yields on community banking segment loans and total loans, respectively, and 7 basis points to both the yield on interest earning assets and net interest margin for the year ended December 31, 2022, compared to approximately 26 basis points and 18 basis points to the yields on community banking segment loans, respectively, and 13 basis points to both the yield on interest earning assets and net interest margin for the year ended December 31, 2021, and approximately 34 basis points and 23 basis points to the yields on community banking segment loans and total loans, respectively, and 18 basis points to both the yield on interest earning assets and net interest margin for the year ended December 31, 2021, and approximately 34 basis points to both the yield on interest earning assets and net interest earning assets and

The yield on loans includes, with respect to PPP loans, interest at a note rate of one percent as well as net deferred origination fees that are amortized based on the contractual maturity of the related loan or accelerated into interest income upon repayment of the loan. Accretion of net PPP origination fees contributed approximately 6 basis points and 4 basis points to the yields on community banking segment loans and total loans, respectively, and 3 basis points to both the yield on interest margin for the year ended December 31, 2022, compared to approximately 39 basis points to both the yields on community banking segment loans and net interest margin for the year ended December 31, 2022, compared to approximately 39 basis points to both the yields on community banking segment loans and total loans, respectively, and 20 basis points to both the yield on interest earning assets and net interest margin for the year ended December 31, 2021 and approximately 16 basis points and 11 basis points to the yields on community banking segment loans and total loans, respectively, and 9 basis points to both the yield on interest earning assets and net interest margin for the year ended December 31, 2020.

		2022		2021				2020				
	Average	Income/	Yield/	Average	Income/	Yield/	Average	Income/	Yield/			
(Dollars in thousands)	Balance	Expense	Rate	Balance	Expense	Rate	Balance	Expense	Rate			
Assets												
Securities:												
Taxable	\$ 415,669	\$ 7,620	1.83 %		\$ 3,678	1.42 %		\$ 3,224	2.00 %			
Tax-exempt	77,052	2,054	2.67	80,518	2,123	2.64	81,154	2,511	3.09			
Total securities	492,721	9,674	1.96	338,656	5,801	1.71	242,128	5,735	2.37			
Loans:												
Community banking segment .	1,076,948	46,510	4.32	1,037,285	46,567	4.49	995,726	47,251	4.75			
Mortgage banking segment	46,185	2,036	4.41	133,453	3,845	2.88	171,017	4,954	2.90			
Consumer finance segment	431,470	42,441	9.84	334,565	37,803	11.30	307,991	38,949	12.65			
Total loans	1,554,603	90,987	5.85	1,505,303	88,215	5.86	1,474,734	91,154	6.18			
Interest-bearing deposits in												
other banks	153,398	1,278	0.83	173,050	254	0.15	92,973	713	0.77			
Total earning assets	2,200,722	101,939	4.63	2,017,009	94,270	4.67	1,809,835	97,602	5.39			
Allowance for loan losses	(40,878)			(39,582)			(35,983)					
Total non-earning assets	159,839			189,992			192,447					
Total assets	\$ 2,319,683			\$ 2,167,419			\$ 1,966,299					
Liabilities and Equity												
Interest-bearing deposits:												
Interest-bearing demand												
deposits	\$ 350,996	1,063	0.30	\$ 303,368	492	0.16	\$ 260,478	551	0.21			
Money market deposit												
accounts	390,235	1,043	0.27	318,537	802	0.25	260,342	952	0.37			
Savings accounts	231,317	122	0.05	208,506	115	0.06	163,763	111	0.07			
Certificates of deposit	392,579	2,996	0.76	448,922	4,028	0.90	490,301	8,020	1.64			
Total interest-bearing				1.050.000		0.40	1.154.004	0.624				
deposits	1,365,127	5,224	0.38	1,279,333	5,437	0.42	1,174,884	9,634	0.82			
Borrowings:	~~~~	100		25.250	100	o 15	10.460					
Repurchase agreements	35,544	180	0.51	27,359	128	0.47	19,469	115	0.59			
Other borrowings	55,701	2,486	4.46	55,793	2,794	5.01	109,889	3,633	3.31			
Total borrowings	91,245	2,666	2.92	83,152	2,922	3.51	129,358	3,748	2.90			
Total interest-bearing	1 456 373	7,890	0.54	1,362,485	0 250	0.61	1,304,242	12 202	1.03			
liabilities	1,456,372	7,890	0.54	1,362,485	8,359	0.61	1,304,242	13,382	1.03			
deposits	624,581			556,801			431,789					
Other liabilities	40,854			50,929			51,406					
Total liabilities	2,121,807			1,970,215			1,787,437					
Equity.	197,876			197,204			178,862					
Total liabilities and equity	\$ 2,319,683			\$ 2,167,419			\$ 1,966,299					
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Net interest income		\$ 94,049	4 00 04		\$ 85,911	106.04		\$ 84,220	126.0/			
Interest rate spread			<u>4.09</u> %			4.06 %			4.36 %			
Interest expense to average			0.26.04			0 41 0/			0.74.0/			
earning assets			0.36 %			0.41 %			0.74 %			
Net interest margin			<u>4.27</u> %			4.26 %			4.65 %			

#### **TABLE 2:** Average Balances, Income and Expense, Yields and Rates

Interest income and expense are affected by fluctuations in interest rates, by changes in the volume of earning assets and interest-bearing liabilities, and by the interaction of rate and volume factors. The following table shows the direct causes of the year-to-year changes in the components of net interest income on a taxable-equivalent basis. The Corporation calculates the rate and volume variances using a formula prescribed by the SEC. Rate/volume variances, the third element in the calculation, are not shown separately in the table, but are allocated to the rate and volume variances in proportion to the absolute dollar amounts of each.

TABLE 3:	Rate-Vo	lume Recap
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	2022 from 2021						2021 from 2020						
	Inc	rease (l	Decr	ease)	Total			Increase (	Decre	Jecrease)		Total	
		Due	to		Iı	icrease		Due to			Increase		
(Dollars in thousands)	Rat	te	V	olume	(Decrease)		Rate		Volume		(D	ecrease)	
Interest income:													
Loans:													
Community banking segment	\$ (1	,800)	\$	1,743	\$	(57)	\$	(2,628)	\$	1,944	\$	(684)	
Mortgage banking segment.	1	,442		(3,251)		(1,809)		(34)		(1,075)		(1, 109)	
Consumer finance segment	(5	,325)		9,963		4,638		(4,352)		3,206		(1, 146)	
Securities:													
Taxable	1	,266		2,676		3,942		(1,114)		1,568		454	
Tax-exempt		24		(93)		(69)		(368)		(20)		(388)	
Interest-bearing deposits in other banks	1	,056		(32)		1,024		(817)		358		(459)	
Total interest income	(3	,337)		11,006		7,669		(9,313)		5,981		(3,332)	
Interest expense:													
Interest-bearing deposits:													
Interest-bearing demand deposits		484		87		571		(141)		82		(59)	
Money market deposit accounts		63		178		241		(343)		193		(150)	
Savings accounts		(13)		20		7		(20)		24		4	
Certificates of deposit		(571)		(461)		(1,032)		(3,363)		(629)		(3,992)	
Total interest-bearing deposits		(37)		(176)		(213)		(3,867)		(330)		(4,197)	
Borrowings:													
Repurchase agreements		12		40		52		(27)		40		13	
Other borrowings		(303)		(5)		(308)		1,400		(2,239)		(839)	
Total interest expense		(328)		(141)		(469)		(2,494)		(2,529)		(5,023)	
Change in net interest income	\$ (3	,009)	\$	11,147	\$	8,138	\$	(6,819)	\$	8,510	\$	1,691	

Net interest income, on a taxable-equivalent basis, for 2022 increased to \$94.0 million, compared to \$85.9 million for 2021, due primarily to higher average balances of earning assets and the effects of rising interest rates during 2022 on asset yields, partially offset by lower interest income on PPP and PCI loans. Average earning assets grew \$183.7 million, or 9.1 percent, in 2022 compared to 2021, and net interest margin increased 1 basis point to 4.27 percent in 2022, compared to 4.26 percent in 2021. The yield on interest-earning assets and cost of interest-bearing liabilities decreased by 4 basis points and 7 basis points, respectively, for 2022, compared to 2021.

Average loans, which includes both loans held for investment and loans held for sale, increased \$49.3 million to \$1.6 billion for the year ended December 31, 2022, compared to 2021. Average loans held for investment at the community banking segment, excluding PPP loans, increased \$96.4 million, or 9.9 percent, for 2022, compared to 2021. The increase in average loans outstanding at the community banking segment for 2022 compared to 2021 was due primarily to growth in the commercial real estate and residential mortgage segments of the loan portfolio. Average loans held for investment at the consumer finance segment increased \$96.9 million, or 29.0 percent, for 2022, compared to 2021 due to higher average balances of automobile loans and marine and RV loans. Average loans at the mortgage banking segment, which consist primarily of loans held for sale, decreased \$87.3 million, or 65.4 percent, for 2022, compared to 2021, due primarily to lower mortgage loan production volume in 2022, compared to 2021.

The community banking segment average loan yield decreased 17 basis points to 4.32 percent for 2022, compared to 2021, due primarily to lower recognition of net origination fees on PPP loans and lower interest income on PCI loans, partially offset by the effects of rising interest rates during 2022. The average loan yield for the community banking segment includes, with respect to PPP loans, interest at a note rate of one percent as well as net deferred origination fees that are amortized based on the contractual maturity of the related loan or accelerated into interest income upon repayment of the loan. Net PPP origination fees recognized in 2022 were \$679,000, compared to \$4.1 million in 2021. As of December 31, 2022, all net PPP origination fees received by C&F Bank had been recognized in income, totaling \$6.3 million since the inception of the PPP in the second quarter of 2020. The recognition of interest income on PCI loans, which were acquired in connection with past mergers and acquisitions, is based on management's expectation of future payments of principal and interest, which are inherently uncertain. Earlier than expected repayments of certain PCI loans resulted in the recognized on PCI loans was \$1.6 million for the year ended December 31, 2022 and \$2.5 million for the year

ended December 31, 2021. The consumer finance segment average loan yield decreased 146 basis points to 9.84 percent for 2022, compared to 2021, due to the consumer finance segment continuing to pursue loan contracts of higher credit quality and lower average yields. This impact on consumer finance segment yields is slowing as the portfolio turns over and new loans are brought on at higher current interest rates. The mortgage banking segment average loan yield increased 153 basis points to 4.41 percent, as mortgage interest rates increased throughout 2022.

Average securities available for sale increased \$154.1 million for 2022, compared to 2021, due primarily to higher purchases of securities issued by the U.S. Treasury, government agencies and corporations and mortgage-backed securities. The average yield on the securities portfolio on a taxable-equivalent basis increased 25 basis points for 2022, compared to 2021, due primarily to rising interest rates during 2022, which allowed for purchases of securities at higher yields.

Average interest-bearing deposits in other banks, consisting primarily of excess cash reserves maintained at the Federal Reserve Bank, decreased \$19.7 million during 2022, compared to 2021, due primarily to utilizing cash to fund growth in higher yielding loans and securities. The average yield on interest-bearing deposits in other banks increased 68 basis points for 2022, compared to 2021. The Federal Reserve Bank increased the interest rate on excess cash reserve balances from 0.10 percent at the end of 2020 to 0.15 percent by the end of 2021 and to 4.40 percent by the end of 2022.

Average money market, savings and interest-bearing demand deposits increased \$142.1 million for 2022, compared to 2021, and average time deposits decreased \$56.3 million for 2022, compared to 2021. Average noninterest-bearing demand deposits increased \$67.8 million for 2022, compared to 2021. Higher average deposit balances are due primarily to growth in consumer and business checking and money market deposits and a shift to non-time deposits. The average cost of interest-bearing deposits decreased 4 basis points for 2022, compared to 2021, due primarily to lower rates on time deposits and a shift in composition toward non-time deposits, partially offset by higher rates on interest-bearing demand deposits. Offered rates on interest-bearing deposit accounts have increased in response to changes in market interest rates during the second half of 2022. While changes in rates take effect immediately for interest checking, money market and savings accounts, changes in the average cost of time deposits lag changes in pricing based on the repricing of time deposits at maturity.

Average borrowings increased \$8.1 million for 2022, compared to 2021, due primarily to increases in balances of repurchase agreements with commercial deposit customers. The average cost of borrowings decreased 59 basis points during 2022 compared to 2021, due primarily to the termination of a revolving bank line of credit during the fourth quarter of 2021 and growth in repurchase agreements, which have a lower average cost than long-term borrowings.

The Corporation believes that higher interest rates will continue to have a positive effect on yields of cash reserves, variable rate loans, new loan originations and purchases of securities available for sale at the community banking segment. Although the Corporation expects the cost of deposits and borrowings to increase in connection with higher rates, the extent to which higher interest rates affect net interest margin will depend on a number of factors, including (1) the Corporation's ability to continue to grow loans at the community banking segment and consumer finance segment because of competition for loans, (2) the continued availability of funding through low-cost deposits and the Corporation's ability to compete for deposits, (3) average yields on consumer finance loans, which may decline, albeit at a slower rate than in recent periods, as a result of the higher credit quality of loan contracts purchased by the consumer finance segment, (4) possible lower accretion of discounts on purchased loans, which is included in yields on loans, and (5) the level of mortgage loan production and loans held for sale at the mortgage banking segment. The Corporation can give no assurance as to the timing or extent of further increases in market interest rates or the impact of rising interest rates or any other factor on the Corporation's net interest margin. Alternatively, if market interest rates begin to decline, the Corporation's net interest margin would be adversely affected as the Corporation generally expects its assets to reprice more quickly than its deposits and borrowings.

Discussion of net interest income for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Net Interest Income" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### NONINTEREST INCOME

#### **TABLE 4: Noninterest Income**

	Year Ended December 31,						
(Dollars in thousands)		2022	_	2021		2020	
Gains on sales of loans	\$	7,498	\$	22,279	\$	29,224	
Interchange income		6,030		5,740		4,768	
Service charges on deposit accounts		4,306		3,718		3,357	
Investment income in other equity interests		3,138		456		72	
Mortgage banking fee income		2,931		6,482		7,713	
Wealth management services income, net		2,442		2,761		2,618	
Mortgage lender services income		1,667		2,492		2,176	
Other service charges and fees		1,577		1,585		1,551	
Net gains on sales, maturities and calls of available for sale securities				42		38	
Other income (loss), net		(1,107)		3,608		3,090	
Total noninterest income	\$	28,482	\$	49,163	\$	54,607	

Total noninterest income decreased \$20.7 million, or 42.1 percent, for the year ended December 31, 2022, compared to the year ended December 31, 2021. The decrease in noninterest income was due primarily to (1) lower volume of mortgage loan production and mortgage lender services, which resulted in lower gains on sales of loans and mortgage banking fee income, (2) lower margins on sales of mortgage loans and (3) fluctuations in unrealized gains and losses related to the Corporation's nonqualified deferred compensation plan, included in other income (loss), net, partially offset by (1) an increase in investment income in other equity interests, (2) higher debit card interchange income and service charges on deposit accounts at the community banking segment and (3) an increase in gains on sale of former bank property and equipment of \$584,000, included in other income (loss), net.

Investment income in other equity interests for the year ended December 31, 2022 includes \$2.7 million of net positive fair value adjustments recognized upon a change in accounting policy election for certain equity investments, primarily consisting of equity interests in an independent insurance agency and a full service title and settlement agency, which is not expected to recur. For further information concerning the Corporation's change in accounting policy election, refer to Item 8. "Financial Statements and Supplementary Data" under the heading "Note 2: Adoption of New Accounting Standards."

The Corporation recognized unrealized losses related to its nonqualified deferred compensation plan of \$3.3 million for the year ended December 31, 2022, respectively, compared to unrealized gains of \$2.2 million for the year ended December 31, 2021. Unrealized gains and losses in the Corporation's nonqualified deferred compensation plan are offset by changes in deferred compensation, recorded in salaries and employee benefits expense.

Discussion of noninterest income for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Noninterest Income" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### NONINTEREST EXPENSE

#### **TABLE 5: Noninterest Expense**

	Year Ended December 31,							
(Dollars in thousands)		2022		2021		2020		
Salaries and employee benefits	\$	47,867	\$	58,581	\$	57,668		
Occupancy expense		8,564		8,859		8,639		
Early debt repayment charges						2,197		
Other expenses:								
Data processing		10,514		11,088		10,916		
Professional fees		2,767		3,066		3,046		
Mortgage banking loan processing expenses		1,682		3,128		3,235		
Other real estate loss/(gain) and expense, net		2		(379)		213		
Other components of net periodic pension cost		(1,198)		161		(810)		
Provision for indemnifications		(858)		(104)		881		
Other expenses		12,470		11,475		11,854		
Total other expenses		25,379		28,435		29,335		
Total noninterest expense	\$	81,810	\$	95,875	\$	97,839		

Total noninterest expense decreased \$14.1 million, or 14.7 percent, for the year ended December 31, 2022, compared to the year ended December 31, 2021. The decrease in noninterest expenses was due primarily to (1) lower expenses tied to mortgage loan production volume reported in salaries and employee benefits, mortgage banking loan processing expenses and data processing, (2) decreases in salaries and employee benefits related to deferred compensation, (3) a non-cash charge of \$1.3 million recorded in 2021, that was not repeated in 2022, related to pension settlement accounting at the community banking segment, as a result of lump sum distributions under the normal terms of C&F Bank's cash balance pension plan during the year that exceeded the threshold for settlement accounting and (4) a net reversal of provision for indemnifications of \$858,000 during 2022 compared to a net reversal of provision for indemnifications of \$858,000 during 2022 compared to a net reversal of OREO) in 2022 compared to net gains on OREO sold during 2021 related primarily to the sale of one property.

Changes in deferred compensation liabilities decreased salaries and employee benefits expense by \$3.3 million for the year ended December 31, 2022, and increased salaries and employee benefits expense by \$2.2 million for the year ended December 31, 2021, and were offset in both years by unrealized losses and gains, respectively, recorded in noninterest income.

Discussion of noninterest expense for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Noninterest Expense" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### **INCOME TAXES**

Income tax expense on 2022 earnings was \$7.6 million, resulting in an effective tax rate of 20.6 percent, compared with \$9.0 million, or 23.5 percent, in 2021. The Corporation's consolidated effective tax rate for the year ended December 31, 2022 was lower compared to the year ended December 31, 2021 due primarily to (1) lower state income taxes in 2022 as a greater share of income before taxes was earned at C&F Bank, which is not subject to state income tax but rather state franchise tax, which is included in noninterest expense, (2) tax benefits of tax-exempt interest income that was higher as a percentage of pre-tax income in 2022 compared to 2021 and (3) a decrease in nondeductible executive compensation due to incentive based compensation and the timing of deferred compensation arrangements.

Discussion of income taxes for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Income Taxes" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### **BUSINESS SEGMENTS**

The Corporation operates in a decentralized manner in three business segments: community banking, mortgage banking and consumer finance. An overview of the financial results for each of the Corporation's business segments is presented below.

*Community Banking:* The community banking segment comprises C&F Bank, C&F Wealth Management, C&F Insurance and CVB Title. The following table presents the community banking segment operating results for the periods indicated.

	Year Ended December 31,						
(Dollars in thousands)		2022		2021		2020	
Interest income	\$	72,568	\$	62,402	\$	62,173	
Interest expense		5,532		5,693		10,630	
Net interest income		67,036		56,709		51,543	
Provision for loan losses		(600)		(200)		4,600	
Net interest income after provision for loan losses		67,636		56,909		46,943	
Noninterest income:							
Gain on sales of loans				_		3,489	
Interchange income		6,030		5,740		4,768	
Service charges on deposit accounts		4,366		3,740		3,357	
Wealth management services income, net		2,442		2,761		2,618	
Investment income in other equity interests		3,138		456		72	
Other income, net		3,274		2,511		2,081	
Total noninterest income		19,250		15,208		16,385	
Noninterest expense:							
Salaries and employee benefits		33,771		32,156		32,337	
Occupancy expense		6,634		6,705		6,386	
Data processing		7,889		7,824		7,330	
Other real estate loss/(gain) and expense, net		2		(379)		213	
Other expenses		8,422		8,675		10,504	
Total noninterest expenses		56,718		54,981		56,770	
Income before income taxes		30,168		17,136		6,558	
Income tax expense		5,794		3,051		411	
Net income	\$	24,374	\$	14,085	\$	6,147	

#### **TABLE 6: Community Banking Segment Operating Results**

The increase in community banking segment net income for the year ended December 31, 2022 compared to the year ended December 31, 2021 was due primarily to:

- higher interest income resulting from higher average balances of interest-earning assets, including loans and securities, and the effects of rising interest rates on asset yields, including on variable rate loans to the consumer finance segment;
- the recognition of \$3.1 million in other income from positive fair value adjustments of other investments, of which \$2.7 million was recognized upon a change in accounting policy election for certain equity investments,

primarily consisting of equity interests in an independent insurance agency and a full service title and settlement agency;

- higher revenue from overdraft fees, included in service charges on deposit accounts, and debit card interchange fees;
- gains on the sale of former bank premises and equipment of \$579,000 in 2022, primarily from the sale of two properties formerly used as bank branches, compared to losses of \$5,000 in 2021;
- a reversal of provision for loan losses of \$600,000 for 2022, due primarily to the resolution of certain impaired loans and continued strong credit quality of the loan portfolio, compared to a reversal of provision for loan losses of \$200,000 for 2021; and
- a \$1.3 million pension settlement charge in 2021 in connection with certain lump sum benefit payments during the year that was not repeated during 2022;

partially offset by:

- lower recognition of net PPP origination fees and lower interest income on PCI loans;
- higher salaries and employee benefits expense, including adding new talent to the commercial lending team;
- the sale of an OREO property in 2021, which resulted in a gain of \$399,000; and
- higher marketing and travel expense as typical programs and community and educational events return to normalized levels after reduced activity due to COVID-19 during 2021.

Adjusted net income for the community banking segment, which excludes the effects of real estate disposal activity related to branch consolidation, a change in accounting policy election and pension settlement charges, was \$22.0 million for the year ended December 31, 2022, compared to \$15.0 million for the same period in 2021. Adjusted net income for the community banking segment increased \$7.0 million for the year ended December 31, 2022, compared to the same period in 2021 due primarily to the items discussed above.

Net interest income for the community banking segment increased \$10.3 million for the year ended December 31, 2022, compared to the year ended December 31, 2021. This increase was due primarily to (1) the effects of rising interest rates during 2022 on asset yields, (2) higher average balances of interest earning assets, and (3) lower average costs of deposits, resulting from a shift in composition toward non-time deposits. Comparisons of interest income on loans were significantly impacted by recognition of net PPP origination fees and interest income on PCI loans, which were lower for the year ended December 31, 2022 compared to the year ended December 31, 2021. In addition to the effects of these items, higher interest rates on variable rate loans to subsidiaries contributed to the increase in interest income on loans for the year ended December 31, 2022 compared to the year ended December 31, 2021. Net PPP origination fees recognized in the year ended December 31, 2022 were \$679,000, compared to \$4.1 million for the year ended December 31, 2021 and \$1.6 million for the year ended December 31, 2022, totaling \$6.3 million since the inception of the PPP in the second quarter of 2020. Interest income recognized on PCI loans was \$1.6 million for the year ended December 31, 2022 compared to \$4.5 million for the year ended December 31, 2022, totaling \$6.3 million since the inception of the PPP in the second quarter of 2020. Interest income recognized on PCI loans was \$1.6 million for the year ended December 31, 2022 compared to \$4.5 million for the year ended December 31, 2022, totaling \$6.3 million for the year ended December 31, 2022 compared to \$4.5 million for the year ended December 31, 2022, totaling \$6.3 million since the inception of the PPP in the second quarter of 2020. Interest income recognized on PCI loans was \$1.6 million for the year ended December 31, 2022 compared to \$2.5 million for the year ended December 31, 2021.

The community banking segment recorded a net reversal of provision for loan losses of \$600,000 for the year ended December 31, 2022, compared to a net reversal of provision for loan losses of \$200,000 for the year ended December 31, 2021, due primarily to the resolution of certain impaired loans and continued strong credit quality of the loan portfolio, which were partially offset by provision related to growth in the loan portfolio. Management believes that the level of the allowance for loan losses is sufficient to absorb losses inherent in the portfolio.

Discussion of the community banking segment for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Principal Business Segments" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

Mortgage Banking: The following table presents the mortgage banking operating results for the periods indicated.

	Year Ended December 31,						
(Dollars in thousands)		2022		2021		2020	
Interest income	\$	2,036	\$	3,845	\$	4,954	
Interest expense		662		1,157		1,579	
Net interest income		1,374		2,688		3,375	
Provision for loan losses		32		(45)		10	
Net interest income after provision for loan losses		1,342		2,733		3,365	
Noninterest income:							
Gains of sales of loans		7,963		22,370		25,792	
Mortgage banking fee income		3,083		6,561		7,743	
Mortgage lender services fee income		1,667		2,492		2,176	
Other income.		106		139		66	
Total noninterest income		12,819		31,562		35,777	
Noninterest expense:							
Salaries and employee benefits		7,600		14,868		13,908	
Occupancy expense		1,271		1,464		1,607	
Data processing		1,137		1,915		1,828	
Other expenses		2,572		5,081		6,671	
Total noninterest expenses		12,580		23,328		24,014	
Income before income taxes		1,581		10,967		15,128	
Income tax expense		371		3,284		4,392	
Net income	\$	1,210	\$	7,683	\$	10,736	

#### **TABLE 7: Mortgage Banking Segment Operating Results**

The decrease in mortgage banking segment net income of \$6.5 million for the year ended December 31, 2022 compared to the year ended December 31, 2021 was due primarily to (1) lower volume of mortgage loan originations and mortgage lender services, which resulted in lower gains on sales of loans and mortgage banking fee income, (2) lower margins on sales of mortgage loans and (3) lower interest income due to lower average balances of loans held for sale, partially offset by lower expenses tied to mortgage loan origination volume such as salaries and employee benefits, loan processing and data processing and larger net reversal of provision for indemnification losses included in other expenses.

The following table presents mortgage loan originations and mortgage loans sold for the periods indicated.

#### **TABLE 8: Mortgage Loan Originations**

	Year Ended December 31,								
(Dollars in thousands)		2022		2021		2020			
Mortgage loan originations:									
Purchases	\$	591,889	\$	936,909	\$	854,550			
Refinancings		105,434		522,062		917,512			
Total mortgage loan originations <sup>1</sup>	\$	697,323	\$	1,458,971	\$	1,772,062			
Lock-adjusted originations <sup>2</sup>	\$	661,134	\$	1,357,573		1,880,794			

1 Total mortgage loan originations does not include mortgage lender services.

2 Lock-adjusted originations includes an estimate of the effect of changes in the volume of mortgage loan applications in process that have not closed, net of volume not expected to close. Following the elevated volume levels in the mortgage industry during 2020 and 2021 that accompanied historically low mortgage interest rates and a highly active residential real estate market, the rapid rise in mortgage interest rates during 2022, combined with higher home prices, has led to a substantial decline in mortgage loan originations. Mortgage loan originations for the mortgage banking segment decreased 52.2 percent for the year ended December 31, 2022, compared to the year ended December 31, 2021. Gains on sales of loans, while driven in part by mortgage loan originations, also includes the effects of changes in locked loan commitments, which reflect the volume of mortgage loan applications that are in process and have not closed. Lock-adjusted originations for the mortgage banking segment decreased by 51.3 percent for the year ended December 31, 2022 compared to the year ended December 31, 2021. Locked loan commitments decreased by \$41.1 million in the year ended December 31, 2022 and decreased by \$115.2 million in the year ended December 31, 2021. Locked loan commitments were \$42.3 million at December 31, 2022, compared to \$83.4 million at December 31, 2021 and \$198.6 million at December 31, 2020.

The mortgage banking segment recorded a net reversal of provision for indemnification losses of \$858,000 for the year ended December 31, 2022 and a net reversal of provision for indemnification losses of \$104,000 for the year ended December 31, 2021. The release of indemnification reserves in 2022 was due primarily to improvement in the mortgage banking segment's assessment of borrower payment performance and other factors affecting expected losses on mortgage loans sold in the secondary market. The mortgage banking segment increased reserves for indemnification losses during 2020 based on widespread forbearance on mortgage loans and economic uncertainty related to the COVID-19 pandemic. To date, the mortgage banking segment has not made any payments for indemnification losses since the onset of the COVID-19 pandemic, and management believes that the indemnification reserve is sufficient to absorb losses related to loans that have been sold in the secondary market.

Discussion of the mortgage banking segment for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Principal Business Segments" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

Consumer Finance: The following table presents the consumer finance operating results for the periods indicated.

	Year Ended December 31,									
(Dollars in thousands)		2022		2021	2020					
Interest income	\$	42,441	\$	37,803	\$	38,949				
Interest expense		15,124		9,503		8,726				
Net interest income		27,317		28,300		30,223				
Provision for loan losses		3,740		820		6,470				
Net interest income after provision for loan losses		23,577		27,480		23,753				
Noninterest income		320		378		492				
Salaries and employee benefits		8,939		8,672		8,716				
Occupancy expense		660		690		646				
Data processing		1,458		1,326		1,220				
Other expenses		3,497		3,525		3,246				
Total noninterest expenses.		14,554		14,213		13,828				
Income before income taxes		9,343		13,645		10,417				
Income tax expense		2,512		3,685		2,805				
Net income	\$	6,831	\$	9,960	\$	7,612				

#### **TABLE 9: Consumer Finance Segment Operating Results**

The decrease in consumer finance segment net income was due primarily to margin compression resulting from lower average yields on automobile loans and increased costs on variable rate borrowings from the community banking segment and higher provision for loan losses, partially offset by loan growth. Average yields on loans decreased as a result of the consumer finance segment's pursuing growth in higher quality, lower yielding loans.

Provision for loan losses increased \$2.9 million for the year ended December 31, 2022, as compared to the same period of 2021, as a result of significant loan growth in 2022, partially offset by lower required reserves resulting from strong loan performance. The consumer finance segment experienced a higher number of charge-offs during 2022, compared to 2021, as government stimulus measures in response to the pandemic that benefitted borrowers had a decreased effect in 2022, the wholesale value of used automobiles declined from a recent peak during the COVID-19 pandemic, and challenges in repossessing automobiles increased due to a decline in the number of repossession agencies. Although charge-offs began to rise during 2022, charge-offs in both 2022 and 2021 were lower than historical levels for the consumer finance segment, due to strong loan performance and a strong market for used automobiles, which helped drive higher sales prices on repossessed automobiles and mitigated losses on defaulted auto loans. Despite some weakening during second half of 2022, the consumer finance segment has experienced loan performance since 2020 that has been consistently stronger than periods prior to the onset of the COVID-19 pandemic, resulting in part from the consumer finance segment's strategic decision to purchase higher quality loans, and in part from the impacts of government stimulus measures. Management believes that the level of the allowance for loan losses is sufficient to absorb losses inherent in the portfolio. If loan performance deteriorates resulting in elevated delinquencies or net charge-offs, provision for loan losses may increase in future periods.

Discussion of the consumer finance segment for the year ended December 31, 2020 has been omitted as such discussion was provided in Part II, Item 7. "Management's Discussion and Analysis," under the heading "Principal Business Segments" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2021, which was filed with the SEC on March 1, 2022, and is incorporated herein by reference.

#### ASSET QUALITY

#### Allowance and Provision for Loan Losses

Allowance for Loan Losses Methodology – Community Banking and Mortgage Banking. We conduct an analysis of the collectability of the loan portfolio on a regular basis. This analysis does not apply to PCI loans, loans carried at fair value, loans held for sale or off-balance sheet credit exposure (e.g., unfunded loan commitments and standby letters of credit). We use this analysis to assess the sufficiency of the allowance for loan losses and to determine the necessary provision for loan losses.

The analysis, at a minimum, considers the following factors:

- Changes in lending policies and procedures, including underwriting, collection, charge-off and recovery;
- Changes in international, national, regional and local economic and business conditions and developments that affect the collectability of the portfolio, including the condition of various market segments;
- Changes in the nature and volume of the portfolio and in the terms of loans;
- Changes in the experience, ability and depth of lending management and other relevant staff;
- Changes in the volume and severity of past due loans, the volume of nonaccrual loans and the volume and severity of adversely classified or graded loans;
- Changes in the quality of our loan review system;
- Changes in the value of the underlying collateral for collateral-dependent loans;
- The existence and effect of any concentrations of credit and changes in the level of such concentrations;
- The effect of other external factors, such as competition;
- Historical trends of actual loan losses based on volume and types of loans; and
- Significant one-time transactions affecting the allowance for loan losses.

In conjunction with the factors described above, we consider the following risk elements that are inherent in the loan portfolio as part of the analysis:

- Real estate residential mortgage loans carry risks associated with the continued credit-worthiness of the borrower and changes in the value of the collateral.
- Real estate construction loans carry risks that the project will not be finished according to schedule, the project will not be finished according to budget and the value of the collateral may, at any point in time, be less than the principal amount of the loan. Construction loans also bear the risk that the general contractor, who may or may not be a loan customer, may be unable to finish the construction project as planned because of financial pressure unrelated to the project.
- Commercial, financial and agricultural loans carry risks associated with the continued successful operation of a business or a real estate project, in addition to other risks associated with the ownership of real estate, because the repayment of these loans may be dependent upon the profitability and cash flows of the business or project. In addition, there is risk associated with the value of collateral other than real estate which may depreciate over time and cannot be appraised with as much precision.
- Equity lines of credit carry risks associated with the continued credit-worthiness of the borrower and changes in the value of the collateral.
- Consumer loans carry risks associated with the continued credit-worthiness of the borrower and the value of the collateral (e.g., rapidly-depreciating assets such as automobiles), or lack thereof. Consumer loans are more likely than real estate loans to be immediately adversely affected by job loss, divorce, illness or personal bankruptcy.

The review process generally begins with loan officers or management identifying problem loans to be reviewed on an individual basis for impairment. This review of individual loans is limited to those loans that have indications of probable loss or that may result in significant losses to the Corporation, while all other loans, which may include delinquent loans and loans classified as special mention or substandard, are evaluated as a group, as discussed below. In addition, all TDRs are considered impaired loans and are individually evaluated. We consider a loan impaired when it is probable that we will be unable to collect all interest and principal payments as scheduled in the loan agreement. A loan is not considered impaired during a period of delay in payment if the ultimate collectability of all amounts due is expected. If a loan is considered impaired, impairment is measured by either the present value of expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral dependent. A valuation allowance is established for an impaired loan to the extent that this measure of the impaired loan is less than the recorded investment in the loan. When a loan is determined to be impaired, we follow a consistent process to measure that impairment in our loan portfolio. For collateral dependent loans we obtain an updated appraisal if we do not have a current one on file. Appraisals are performed by independent third party appraisers with relevant industry experience. We may make adjustments to the appraised value based on recent sales of similar properties or general market conditions when appropriate. We also estimate costs to sell collateral in the measurement of impairment if those costs are expected to reduce the cash flows available to repay or otherwise satisfy the loan.

The remaining non-impaired loans are grouped by loan type (e.g., commercial real estate, commercial, residential mortgage, consumer). We assign each loan type an allowance factor based on the historical loss rate for that type of loan and an evaluation of the qualitative factors mentioned above to determine a general allowance. We assign classified loans (i.e., special mention, substandard, doubtful, loss) a higher allowance factor than non-classified loans within a particular loan type based on our concerns regarding collectability. Our allowance factors increase with the severity of classification. Allowance factors used for unclassified loans are based on our analysis of charge-off history for relevant periods of time which can vary depending on economic conditions, and our judgment based on the overall analysis of the lending environment including the general economic conditions. Our analysis of charge-off history also considers economic cycles and the trends during those cycles. We may occasionally determine that certain groups of loans require no allowance for losses based on characteristics of those loans as a group, such as purchased loans that are initially recorded at fair value or loans that are guaranteed by U.S. government agencies. Purchased loans other than PCI loans are evaluated in the manner described above, and an allowance is recorded to the extent that the recorded investment in such loans exceeds their outstanding principal net of the required allowance for loan losses. PPP loans require no allowance based on the explicit guarantee of the SBA. The allowance for loan losses is the aggregate of specific allowances and the general allowance for each portfolio type.

As discussed above we segregate loans meeting the criteria for special mention, substandard, doubtful and loss from non-classified, or pass rated, loans. We review the characteristics of each rating at least annually, generally during the first quarter. The characteristics of these loan ratings are as follows:

- Pass rated loans are to persons or business entities with an acceptable financial condition, appropriate collateral
  margins, appropriate cash flow to service the existing loan, and an appropriate leverage ratio. The borrower
  has paid all obligations as agreed and it is expected that this type of payment history will continue. When
  necessary, acceptable personal guarantors support the loan.
- Special mention loans have a specific, identified weakness in the borrower's operations and in the borrower's ability to generate positive cash flow on a sustained basis. The borrower's recent payment history may be characterized by late payments. The Corporation's risk exposure is mitigated by collateral supporting the loan. The collateral is considered to be well-margined, well maintained, accessible and readily marketable.
- Substandard loans are considered to have specific and well-defined weaknesses that jeopardize the viability of
  the Corporation's credit extension. The payment history for the loan has been inconsistent and the expected or
  projected primary repayment source may be inadequate to service the loan. The estimated net liquidation value
  of the collateral pledged and/or ability of the personal guarantor(s) to pay the loan may not adequately protect
  the Corporation. There is a distinct possibility that the Corporation will sustain some loss if the deficiencies

associated with the loan are not corrected in the near term. A substandard loan would not automatically meet the Corporation's definition of impaired unless the loan is significantly past due and the borrower's performance and financial condition provide evidence that it is probable that the Corporation will be unable to collect all amounts due.

- Substandard nonaccrual loans have the same characteristics as substandard loans; however, they have a nonaccrual classification because it is probable that the Corporation will not be able to collect all amounts due.
- Doubtful rated loans have all the weaknesses inherent in a loan that is classified substandard but with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable. The possibility of loss is extremely high.
- Loss rated loans are not considered collectible under normal circumstances and there is no realistic expectation for any future payment on the loan. Loss rated loans are fully charged off.

Allowance for Loan Losses Methodology - PCI Loans - As previously described, on a quarterly basis we evaluate our estimate of cash flows expected to be collected on PCI loans. These evaluations require the continued assessment of key assumptions and estimates similar to the initial estimate of fair value, such as the effect of collateral value changes, changing loss severities, estimated and experienced prepayment speeds and other relevant factors. Subsequent decreases to the expected cash flows to be collected on a PCI loan will generally result in a provision for loan losses resulting in an increase to the allowance for loan losses. For a more detailed description, see "Critical Accounting Estimates" in this Item 7.

Allowance for Loan Losses Methodology – Consumer Finance. The consumer finance segment's loans consist of automobile loans and marine and RV loans. These loans carry risks associated with (1) the continued credit-worthiness of borrowers and (2) the value of rapidly-depreciating collateral. These loans do not lend themselves to a classification process because of the short duration of time between default, repossession and charge-off. Therefore, the loan loss allowance review process generally focuses on an analysis of charge-off history for relevant periods of time, which can vary depending on economic conditions. Further consideration is given to the following factors:

- Changes in lending policies and procedures, including underwriting, collection, charge-off and recovery;
- Changes in international, national, regional and local economic and business conditions and developments that affect the collectability of the portfolio, including the condition of various market segments;
- Changes in the volume and severity of past due loans;
- Changes in the value of the underlying collateral;
- The existence and effect of any concentrations of credit and changes in the level of such concentrations;
- The effect of other external factors, such as competition;
- An overall analysis of the lending environment;
- Historical trends of actual loan losses based on volume and types of loans; and
- Significant one-time transactions affecting the allowance for loan losses.

Loans are grouped by loan type (e.g., automobile loans and marine and RV loans). We assign each loan type an allowance factor based on the historical loss rate for that type of loan and an evaluation of the qualitative factors mentioned above to determine a general allowance. Loans are further segregated between performing and nonperforming loans. Performing loans are those that have made timely payments in accordance with the terms of the loan agreement and that are not past due 90 days or more. Nonperforming loans are those that do not accrue interest and are greater than 90 days past due.

In accordance with its policies and guidelines and consistent with industry practices, C&F Finance, at times, offers payment deferrals, whereby the borrower is allowed to move up to two payments within a twelve-month rolling period to the end of the loan. A fee will be collected for extensions only in states that permit it. An account for which all delinquent payments are deferred is classified as current at the time the deferment is granted and therefore is not included as a delinquent account. Thereafter, such an account is aged based on the timely payment of future installments in the same

manner as any other account. We evaluate the results of this deferment strategy based upon the amount of cash installments that are collected on accounts after they have been deferred versus the extent to which the collateral underlying the deferred accounts has depreciated over the same period of time. Based on this evaluation, we believe that payment deferrals granted according to our policies and guidelines are an effective portfolio management technique and result in higher ultimate cash collections. Payment deferrals may affect the ultimate timing of when an account is charged off. Increased use of deferrals may result in a lengthening of the loss confirmation period, which would increase expectations of credit losses inherent in the portfolio and therefore increase the allowance for loan losses and related provision for loan losses.

The allowance for loan losses represents an amount that, in our judgment, will be adequate to absorb probable losses inherent in the loan portfolio. The provision for loan losses increases the allowance, and loans charged off, net of recoveries, reduce the allowance. The following table presents the Corporation's loan loss experience for the periods indicated:

#### **Real Estate** Commercial. Residential **Real Estate** Financial & Equity Consumer Construction (Dollars in thousands) Mortgage Agricultural Lines Consumer<sup>1</sup> Finance Total For the year ended December 31, 2020: Balance at beginning of year..... \$ 2,080 \$ 681 \$ 7,121 \$ 733 \$ 465 \$ 21,793 \$ 32,873 Provision charged to operations ..... 11,080 808 294 3,589 (47) (34)6,470 (62)(18)(231)(9,331)(9,642)Recoveries of loans previously charged off. 171 4,581 4,845 88 4 1 Balance at end of year ..... 975 \$ 2.914 \$ \$ 10.696 687 \$ 371 \$ 23.513 39.156 \$ 211,179 \$ \$ \$ 52,617 \$ 15,559 62,572 658,768 \$ 307,991 \$1,308,686 Average loans Ratio of net charge-offs (recoveries) to average loans ..... (0.01)% % 0.01 % (0.01)%0.39 % 1.54 % 0.37 % For the year ended December 31, 2021: Balance at beginning of year.... \$ 2,914 \$ 975 \$ 10,696 \$ 687 \$ 371 \$ 23,513 \$ 39,156 Provision charged to operations ..... (279) 385 (119)(95) (137)820 575 (184)(4, 381)(4,565)25 Recoveries of loans previously charged off. 4 1 122 4,839 4.991 172 Balance at end of year ..... \$ 2,660 856 11,085 593 \$ \$ 24,791 40,157 \$ S Average loans ..... \$ 215,745 \$ 60,951 \$ 44,320 \$ 8,842 \$ 1,382,140 717,717 \$ \$ 334,565 Ratio of net charge-offs (recoveries) to average loans ..... (0.01)%-- % (0.01)%(0.01)%0.70 % (0.14)%(0.03)%For the vear ended December 31, 2022: Balance at beginning of year.... 2,660 \$ 856 \$ 11,085 \$ 593 \$ 172 24,791 40,157 S S S Provision charged to operations ..... (534) (68) (98) (54) 186 3.740 3,172 (2)(140)(260)(7,016)(7, 418)2 4,454 Recoveries of loans previously charged off. 18 20 113 4.607 Balance at end of year ..... \$ 2.622 \$ 788 S 10.431 497 \$ 211 \$ 25,969 40,518 \$ 230,895 \$ 75,605 \$ 730,291 S 1.299 \$ 8,207 \$ 431,470 \$ 1,517,767 Average loans Ratio of net charge-offs (recoveries) to average loans (0.01)% - % 0.02 % % 1.79 % 0.59 % 0.19 %

#### **TABLE 10: Allowance for Loan Losses**

<sup>1</sup> Consumer loans includes provision, charge-offs and recoveries related to demand deposit overdrafts.

For further information regarding the adequacy of our allowance for loan losses, refer to "Nonperforming Assets" and the accompanying disclosure below within this Item 7.

The allocation of the allowance for loan losses at December 31 for the years indicated and the ratio of corresponding outstanding loan balances to total loans are as follows:

(Dollars in thousands)	Dec	ember 31, 2022	Dec	ember 31, 2021
Allocation of allowance for loan losses:				
Real estate—residential mortgage	\$	2,622	\$	2,660
Real estate—construction <sup>1</sup>		788		856
Commercial, financial and agricultural <sup>2</sup>		10,431		11,085
Equity lines		497		593
Consumer		211		172
Consumer finance <sup>3</sup>		25,969		24,791
Total allowance for loan losses	\$	40,518	\$	40,157
Ratio of loans to total period-end loans:				
Real estate—residential mortgage		16 %		15 %
Real estate—construction <sup>1</sup>		4		4
Commercial, financial and agricultural <sup>2</sup>		48		51
Equity lines		2		3
Consumer		1		1
Consumer finance <sup>3</sup>		29		26
		100 %		100 %

#### **TABLE 11: Allocation of Allowance for Loan Losses**

<sup>1</sup> Includes the Corporation's real estate construction lending and consumer real estate lot lending.

<sup>2</sup> Includes the Corporation's commercial real estate lending, land acquisition and development lending, builder line lending and commercial business lending.

<sup>3</sup> Includes the Corporation's automobile lending and marine and recreational vehicle lending.

Loans by credit quality indicators as of December 31, 2022 were as follows:

#### **TABLE 12: Credit Quality Indicators**

(Dollars in thousands)	Pass		Pass		pecial lention	Sub	standard	 tandard accrual	_	Total <sup>1</sup>
Real estate – residential mortgage	\$	264,891	\$ 518	\$	702	\$ 156	\$	266,267		
Real estate – construction <sup>2</sup>		59,675	_		_			59,675		
Commercial, financial and agricultural <sup>3</sup>		776,387	738		5,856	_		782,981		
Equity lines		43,147	40		5	108		43,300		
Consumer		8,747	 191			 _		8,938		
	\$	1,152,847	\$ 1,487	\$	6,563	\$ 264	\$	1,161,161		

	Non-						
(Dollars in thousands)	Performing Performing				Total		
Consumer finance <sup>4</sup>	\$	473,632	\$	925	\$	474,557	

<sup>&</sup>lt;sup>1</sup> At December 31, 2022, the Corporation did not have any loans classified as Doubtful or Loss.

<sup>&</sup>lt;sup>2</sup> Includes the Corporation's real estate construction lending and consumer real estate lot lending.

<sup>&</sup>lt;sup>3</sup> Includes the Corporation's commercial real estate lending, land acquisition and development lending, builder line lending and commercial business lending.

<sup>&</sup>lt;sup>4</sup> Includes the Corporation's automobile lending and marine and recreational vehicle lending.

Loans by credit quality indicators as of December 31, 2021 were as follows:

(Dollars in thousands)	Pass		ecial ntion	Sub	standard		standard naccrual	1	Fotal <sup>1</sup>	
Real estate – residential mortgage	\$ 215,432	\$	664	\$	605	\$	315	\$ 2	217,016	
Real estate – construction <sup>2</sup>	57,495		—		_		_		57,495	
Commercial, financial and agricultural <sup>3</sup>	707,633	1	1,989		5,986		2,122	,	717,730	
Equity lines	41,013		47		181		104		41,345	
Consumer	8,276		_		1		3		8,280	
	\$1,029,849	\$2	2,700	\$	6,773	\$	2,544	\$1,0	041,866	
						]	Non-			
(Dollars in thousands)			Performing			Per	forming	Total		
Consumer finance <sup>4</sup>	•••••		•••	\$ 3	67,814	\$	380	\$	368,194	

<sup>1</sup> At December 31, 2021, the Corporation did not have any loans classified as Doubtful or Loss.

<sup>2</sup> Includes the Corporation's real estate construction lending and consumer real estate lot lending.

- <sup>3</sup> Includes the Corporation's commercial real estate lending, land acquisition and development lending, builder line lending and commercial business lending.
- <sup>4</sup> Includes the Corporation's automobile lending and marine and recreational vehicle lending.

The decrease in non-pass rated loans at December 31, 2022 compared to December 31, 2021 were due primarily to the resolution of certain impaired loans.

#### Nonperforming Assets

A loan's past due status is based on the contractual due date of the most delinquent payment due. Loans are generally placed on nonaccrual status when the collection of principal or interest is 90 days or more past due, or earlier, if collection is uncertain based on an evaluation of the net realizable value of the collateral and the financial strength of the borrower. Loans greater than 90 days past due may remain on accrual status if management determines it has adequate collateral to cover the principal and interest. For those loans that are carried on nonaccrual status, payments are first applied to principal outstanding. A loan may be returned to accrual status if the borrower has demonstrated a sustained period of repayment performance in accordance with the contractual terms of the loan and there is reasonable assurance the borrower will continue to make payments as agreed. These policies are applied consistently across our loan portfolio.

Assets acquired through, or in lieu of, foreclosure are held for sale and are initially recorded at fair value less estimated costs to sell at the date of foreclosure, establishing a new cost basis. Subsequent to foreclosure, management periodically performs valuations of the foreclosed assets based on updated appraisals, general market conditions, recent sales of like properties, length of time the properties have been held, and our ability and intention with regard to continued ownership of the properties. We may incur additional write-downs of foreclosed assets to fair value less estimated costs to sell if valuations indicate a further deterioration in market conditions. Revenue and expenses from operations and changes in the property valuations are included in net expenses from foreclosed assets and improvements are capitalized.

At the consumer finance segment, the repossession process is generally initiated after a loan becomes more than 60 days delinquent. Borrowers have an opportunity to redeem their repossessed vehicles by paying all outstanding balances, including finance charges and fees. Vehicles that are not redeemed within the prescribed waiting period before C&F Finance has the legal right to sell the repossessed vehicle then become available-for-sale at the end of that period and are reclassified from loans to other assets and are recorded initially at fair value less estimated costs to sell. The difference between the carrying amount of each loan and the fair value of the vehicle (i.e. the deficiency) is charged against the allowance for loan losses. Accounts still in process of collection or for which the Corporation does not have the legal right to sell continue to be classified as loans until such legal authority is obtained. After the vehicles have been sold in third-party auctions, we credit the proceeds from the sale of the vehicles, and any other recoveries, to the carrying value of the repossessed vehicles. C&F Finance pursues collection of deficiencies, as allowed by state law, when it deems such action to be appropriate.

Table 13 summarizes the Corporation's credit ratios on a consolidated basis as of December 31, 2022 and 2021.

#### **TABLE 13: Consolidated Credit Ratios**

	December 31,							
(Dollars in thousands) 2022				2021				
Total loans <sup>1</sup>	\$	1,635,718	\$	1,410,060				
Nonaccrual loans	\$	1,189	\$	2,924				
Allowance for loan losses (ALL).	\$	40,518	\$	40,157				
Nonaccrual loans to total loans		0.07 %	ó	0.21 %				
ALL to total loans		2.48 %	ó	2.85 %				
ALL to nonaccrual loans		3,407.74 %	0	1,373.36 %				

Total loans does not include loans held for sale at the mortgage banking segment.

Table 14 summarizes nonperforming assets by principal business segment as of the dates indicated.

#### **TABLE 14: Nonperforming Assets**

#### **Community Banking Segment**

	December 31,								
(Dollars in thousands)		2022		2021					
Loans, excluding purchased loans and PPP loans	\$	1,121,124	\$	954,262					
Purchased performing loans <sup>1</sup>		37,412		56,798					
Purchased credit impaired loans <sup>1</sup>		1,455		3,655					
PPP loans <sup>2</sup>		463		17,762					
Total loans	\$	1,160,454	\$	1,032,477					
Nonaccrual loans	\$	115	\$	2,359					
OREO	\$	—	\$	835					
Impaired loans <sup>3</sup>	\$	823	\$	5,058					
ALL	\$	14,513	\$	14,803					
Nonaccrual loans to total loans		0.01 %	6	0.23 %					
ALL to total loans		1.25 %	6	1.43 %					
ALL to nonaccrual loans		12,620.00 %	6	627.51 %					
ALL to total loans, excluding purchased credit impaired loans <sup>4</sup>		1.25 %	6	1.44 %					
ALL to total loans, excluding purchased loans and PPP loans		1.29 %	6	1.55 %					
Net charge-offs to average total loans		0.02 %	6	0.01 %					

<sup>1</sup> Acquired loans are tracked in two separate categories – "purchased performing" and "purchased credit impaired." The remaining discount for the purchased performing loans was \$745,000 at December 31, 2022 and \$1.1 million at December 31, 2021. The remaining discount for the purchased credit impaired loans was \$3.1 million at December 31, 2022 and \$4.7 million at December 31, 2021.

<sup>2</sup> The principal amount of outstanding PPP loans was \$463,000 at December 31, 2022 and \$18.4 million at December 31, 2021.

<sup>3</sup> Impaired loans includes no loans on nonaccrual at December 31, 2022 and \$2.2 million of loans on nonaccrual at December 31, 2021. Impaired loans also includes \$823,000 and \$2.7 million of TDRs at December 31, 2022 and 2021, respectively, of which \$823,000 and \$2.6 million, respectively, are accruing.

<sup>4</sup> The ratio of ALL to total loans, excluding purchased credit impaired loans, includes purchased performing loans and loans originated under the PPP for which no allowance for loan losses is required.

#### **Mortgage Banking Segment**

	December 31,								
(Dollars in thousands)		2022		2021					
Total loans <sup>1</sup>	\$	707	\$	9,389					
Nonaccrual loans	\$	149	\$	185					
Impaired loans	\$	_	\$	150					
ALL	\$	36	\$	563					
Nonaccrual loans to total loans		21.07 %	6	1.97 %					
ALL to total loans		5.09 %	6	6.00 %					
ALL to nonaccrual loans		24.16 %	6	304.32 %					
Net charge-offs to average total loans		- %	0	- %					

<sup>1</sup> Total loans does not include loans held for sale at the mortgage banking segment.

#### **Consumer Finance Segment**

	December 31,							
(Dollars in thousands)		2022		2021				
Total loans	\$	474,557	\$	368,194				
Nonaccrual loans	\$	925	\$	380				
Repossessed assets.	\$	352	\$	190				
ALL	\$	25,969	\$	24,791				
Nonaccrual loans to total loans		0.19 %	ó	0.10 %				
ALL to total loans		5.47 %	ó	6.73 %				
ALL to nonaccrual loans		2,807.46 %	, 0	6,523.95 %				
Net charge-offs (recoveries) to average total loans		0.59 %	0	(0.14)%				

Table 15 presents the changes in the OREO balance for 2022 and 2021.

#### **TABLE 15: OREO Changes**

	Yea	Year Ended December 31,					
(Dollars in thousands)	2022			2021			
Balance at the beginning of year, gross	\$	835	\$	1,114			
Additions		423					
Charge-offs		_		(54)			
Sales proceeds		(1,547)		(462)			
Gain on disposition		289		237			
Balance at the end of year, gross		_		835			
Less valuation allowance		—					
Balance at the end of year, net	\$		\$	835			

Nonperforming assets of the community banking segment totaled \$115,000 at December 31, 2022, compared to \$3.2 million at December 31, 2021. Nonperforming assets included \$115,000 in nonaccrual loans at December 31, 2022, compared to \$2.4 million at December 31, 2021, and included no other real estate owned at December 31, 2022, compared to \$835,000 at December 31, 2021. The decrease in nonaccrual loans at December 31, 2022 as compared to December 31, 2021 was primarily due to the resolution of certain impaired loans during 2022. If interest on loans on nonaccrual at December 31, 2022 had been recognized throughout the year, the community banking segment would have recorded additional gross interest income in 2022 of \$19,000.

The allowance for loan losses as a percentage of total loans at the community banking segment, excluding PCI loans, decreased to 1.25 percent at December 31, 2022, compared to 1.44 percent at December 31, 2021. The allowance for loan losses as a percentage of total loans excluding all purchased loans and loans originated under the PPP was 1.29 percent at December 31, 2022, compared to 1.55 percent at December 31, 2021. The community banking segment recorded a net reversal of provision for loan losses of \$600,000 in 2022 as compared to a net reversal of provision for loan losses of \$600,000 in 2022 as compared to \$14.5 million, compared to \$14.8 million at December 31, 2021. Decreases in the allowance for loan losses during 2022 related to the resolution of certain impaired loans and continued strong credit quality of the loan portfolio, which were partially offset by provision related to growth in the loan portfolio.

Nonaccrual loans at the consumer finance segment increased to \$925,000 at December 31, 2022 from \$380,000 at December 31, 2021. Nonaccrual consumer finance loans remain low relative to the allowance for loan losses and the total consumer finance loan portfolio as the consumer finance segment generally initiates repossession of loan collateral once a loan becomes more than 60 days delinquent. Repossessed vehicles of the consumer finance segment are classified as other assets and consist only of vehicles the Corporation has the legal right to sell. Prior to the reclassification from loans to repossessed vehicles, the difference between the carrying amount of each loan and the fair value of each vehicle (i.e. the deficiency) is charged against the allowance for loan losses. At December 31, 2022, repossessed vehicles at fair value less estimated costs to sell included in other assets totaled \$352,000, compared to \$190,000 at December 31, 2021. If interest on loans on nonaccrual at December 31, 2022 had been recognized throughout the year, the consumer finance segment would have recorded additional gross interest income in 2022 of \$10,000.

The consumer finance segment's allowance for loan losses increased by \$1.2 million to \$26.0 million at December 31, 2022 from \$24.8 million at December 31, 2021. The allowance for loan losses as a percentage of loans decreased to 5.47 percent at December 31, 2022, compared to 6.73 percent at December 31, 2021 due primarily to a continued composition shift in the portfolio towards loans with higher credit quality at origination and improved economic conditions. Total delinquent loans, which does not include loans that have been granted a payment deferral, as a percentage of total loans increased to 2.78 percent at December 31, 2022 compared to 2.16 percent at December 31, 2021. The consumer finance segment experienced net charge-offs for the year ended December 31, 2022 of 0.59 percent of average total loans, compared to net recoveries for the year ended December 31, 2021 of 0.14 percent of average total loans, as government stimulus measures in response to the pandemic that benefitted borrowers had a decreased effect in 2022, the wholesale value of used automobiles declined from a recent peak during the COVID-19 pandemic, and challenges in repossessing automobiles increased due to a decline in the number of repossession agencies. Although charge-offs began to rise during 2022, charge-offs in both 2022 and 2021 were lower than historical levels for the consumer finance segment, due to strong loan performance and a strong market for used automobiles, which helped drive higher sales prices on repossessed automobiles and mitigated losses on defaulted auto loans. Despite some weakening in 2022, the consumer finance segment has experienced loan performance since 2020 that has been consistently stronger than periods prior to the onset of the COVID-19 pandemic, resulting in part from the consumer finance segment's strategic decision to purchase higher quality loans, and in part from the impact of government stimulus measures. The consumer finance segment recorded provision for loan losses of \$3.7 million for the year ended December 31, 2022 and \$820,000 for the year ended December 31, 2021, as a result of significant loan growth in 2022, partially offset by lower required reserves resulting from strong loan performance. Management believes that the level of the allowance for loan losses is sufficient to absorb losses inherent in the portfolio. If loan performance deteriorates resulting in elevated delinquencies or net charge-offs, provision for loan losses may increase in future periods. In addition, provision for loan losses may be higher in future periods if net charge-offs increase, including due to lower recoveries from sales of used automobiles if prices decline.

As previously described, the consumer finance segment, at times, offers payment deferrals as a management technique to achieve higher ultimate cash collections on select loan accounts. Payment deferrals may affect the ultimate timing of when an account is charged off. A significant reliance on deferrals as a means of managing collections may result in a lengthening of the loss confirmation period, which would increase expectations of credit losses inherent in the portfolio. The average amounts deferred on a monthly basis during 2022 were 1.63 percent of average automobile loans outstanding, compared to 1.24 percent during 2021 and 2.93 percent during 2020. Payment deferrals increased for 2020

as the COVID-19 pandemic affected the ability of some borrowers to make timely payment but were lower in 2021 and 2022.

The consumer finance segment is an indirect lender that provides automobile financing through lending programs that are designed to serve customers in both the prime and "non-prime" markets, including those who may have limited access to traditional automobile financing due to having experienced prior credit difficulties. The preferred automobile is a later model, low mileage used vehicle because the value of new vehicles typically depreciates rapidly. In addition to automobile financing, marine and RV loan contracts are also purchased on an indirect basis through a referral program administered by a third party. The marine and RV loan contracts are for prime loans averaging less than \$50,000 made to individuals with higher credit scores.

The consumer finance segment's focus has included non-prime borrowers and, therefore, the anticipated rates of delinquencies, defaults, repossessions and losses on the consumer finance loans are higher than those experienced in the general automobile finance industry and could be more dramatically affected by changes in general economic conditions. Changes in economic conditions may also affect consumer demand for used automobiles and values of automobiles securing outstanding loans, due to changes in demand or changes in levels of inventory of used automobiles, which may directly affect the amount of a loss incurred by the consumer finance segment in the event of default. While we manage the higher risk inherent in loans made to non-prime borrowers through the underwriting criteria, portfolio management and collection methods employed by the consumer finance segment, we cannot guarantee that these criteria or methods will afford adequate protection against these risks. Beginning in 2016 with the consumer finance segment's implementation of a scorecard model for purchasing loan contracts, the credit-worthiness of borrowers at origination has improved for automobile loans purchased and the level of credit losses experienced has decreased. We cannot provide any assurance that the consumer finance segment's net charge-off ratio will not increase in future periods. However, we believe that the current allowance for loan losses is adequate to absorb probable losses that have been incurred on existing consumer finance segment loans that may become uncollectible. If factors influencing the consumer finance segment result in higher net charge-off ratios in future periods, the consumer finance segment may need to increase the level of its allowance for loan losses through additional provisions for loan losses, which could negatively affect future earnings of the consumer finance segment.

As discussed above, we measure impaired loans either based on fair value of the loan using the loan's obtainable market price or the fair value of the collateral if the loan is collateral dependent, or using the present value of expected future cash flows discounted at the loan's effective interest rate. We maintain a valuation allowance to the extent that the measure of the impaired loan is less than the recorded investment in the loan. TDRs occur when we agree to significantly modify the original terms of a loan by granting a concession due to the deterioration in the financial condition of the borrower. These concessions typically are made for loss mitigation purposes and could include reductions in the interest rate, payment extensions, forgiveness of principal, forbearance or other actions. TDRs are considered impaired loans.

Impaired loans, which included TDRs of \$823,000, and the related allowance at December 31, 2022, were as follows:

#### **TABLE 16: Impaired Loans**

				Recorded		Recorded						
			]	Investment Investment				Av	/erage			
	Unpaid			in Loans	in Loans				Balance-		Interest	
	Principal		without with		with	Related		Impaired		l Income		
(Dollars in thousands)	Ba	lance	Spe	ecific Reserve	c Reserve Specific Reser		e Allowance		e Loans		Recognized	
Real estate – residential mortgage	\$	797	\$	36	\$	761	\$	51	\$	806	\$	35
Equity lines.		26		26				_		28		2
Total	\$	823	\$	62	\$	761	\$	51	\$	834	\$	37

Impaired loans, which included TDRs of \$3.6 million, and the related allowance at December 31, 2021, were as follows:

(Dollars in thousands)	Unpaid Principal Balance	1			Related	Average Balance- Impaired Loans	In	terest come ognized
Real estate – residential mortgage	\$ 1,689	-	550		 63	\$ 1,560	\$	64
Commercial, financial and agricultural:	ŕ			ŕ		ŕ		
Commercial real estate lending	1,389		_	1,390	103	1,393		72
Commercial business lending	2,234			2,123	489	2,257		_
Equity lines.	118		110		 _	119		4
Total	\$ 5,430	\$	660	\$ 4,548	\$ 655	\$ 5,329	\$	140

TDRs at December 31, 2022 and 2021 were as follows:

#### **TABLE 17: Troubled Debt Restructurings**

(Dollars in thousands)		nber 31, 2022	December 31, 2021			
Accruing TDRs	\$	823	\$	2,575		
Nonaccrual TDRs <sup>1</sup>	_			115		
Total TDRs <sup>2</sup>	\$	823	\$	2,690		

<sup>1</sup> Included in nonaccrual loans in Table 14: Nonperforming Assets.

<sup>2</sup> Included in impaired loans in Table 14: Nonperforming Assets and Table 16: Impaired Loans.

While TDRs are considered impaired loans, not all TDRs are on nonaccrual status. If a loan was on nonaccrual status at the time of the TDR modification, the loan will remain on nonaccrual status following the modification and may be returned to accrual status based on the Corporation's policy for returning loans to accrual status. If a loan was accruing prior to being modified as a TDR and if management concludes that the borrower is able to make such modified payments, and there are no other factors or circumstances that would cause management to conclude otherwise, the TDR will remain on an accruing status.

#### FINANCIAL CONDITION

#### SUMMARY

A financial institution's primary sources of revenue are generated by its earning assets and sales of financial assets, while its major expenses are produced by the funding of those assets with interest-bearing liabilities, provisions for loan losses and compensation to employees. Effective management of these sources and uses of funds is essential in attaining a financial institution's maximum profitability while maintaining an acceptable level of risk.

At December 31, 2022, the Corporation had total assets of \$2.33 billion compared to \$2.26 billion at December 31, 2021. The increase was attributable primarily to increases in loans held for investment and available for sale securities, partially offset by a decrease in interest-bearing deposits in other banks and loans held for sale and was funded by growth in money market, savings and demand deposits. The significant components of the Corporation's Consolidated Balance Sheets are discussed below.

#### LOAN PORTFOLIO

#### General

Through the community banking segment, we engage in a wide range of lending activities, which include the origination, primarily in the community banking segment's market area, of (1) one-to-four family and multi-family residential mortgage loans, (2) commercial real estate loans, (3) construction loans, (4) land acquisition and development loans, (5) consumer loans and (6) commercial business loans. We engage in automobile and marine and RV lending through the consumer finance segment and in residential mortgage lending through the mortgage banking segment with the majority of the loans originated through the mortgage banking segment sold to third-party investors. At December 31, 2022, the Corporation's loans held for investment in all categories, net of the allowance for loan losses, totaled \$1.60 billion and loans held for sale had a fair value of \$14.3 million.

Tables 18 and 19 present information pertaining to the composition of loans held for investment and the maturity/repricing of certain loans held for investment, respectively.

#### **TABLE 18: Summary of Loans Held for Investment**

	December 31, 2022				December 31, 202					
(Dollars in thousands)		Amount	Percent	1	Amount	Percent				
Real estate—residential mortgage	\$	266,267	16 %	\$	217,016	15				
Real estate—construction <sup>1</sup>		59,675	4		57,495	4				
Commercial, financial, and agricultural <sup>2</sup>		782,981	48		717,730	51				
Equity lines		43,300	2		41,345	3				
Consumer		8,938	1		8,280	1				
Consumer finance <sup>3</sup>		474,557	29		368,194	26				
Total loans		1,635,718	100 %		1,410,060	100 %				
Less allowance for loan losses		(40,518)			(40,157)					
Total loans, net	\$	1,595,200		\$	1,369,903					

<sup>1</sup> Includes the Corporation's real estate construction lending and consumer real estate lot lending.

<sup>2</sup> Includes the Corporation's commercial real estate lending, land acquisition and development lending, builder line lending and commercial business lending (which includes loans originated under the PPP of \$463,000 and \$17.8 million at December 31, 2022 and 2021, respectively). Other commercial, financial and agricultural loans were \$782.5 million and \$699.9 million at December 31, 2022 and 2021, respectively.

<sup>3</sup> Includes the Corporation's automobile lending and marine and recreational vehicle lending.

The increase in total loans from December 31, 2021 to December 31, 2022 was due primarily to growth in automobile loans and marine and recreational vehicle loans at the consumer finance segment and commercial real estate and residential mortgage lending at the community banking segment, partially offset by repayment of PPP loans.

						Decem	ber 31, 2	022				
	R	eal Estate			Co	ommercial,						
	R	esidential	R	eal Estate	Fi	inancial &	Equity			С	onsumer	
(Dollars in thousands)	N	Iortgage	Co	<i>instruction</i>	A	<u>gricultural</u>	Lines	C	onsumer	]	Finance	 Total
Variable Rate:												
Within 1 year	\$	762	\$	32,623	\$	214,327	\$ 43,300	\$	54	\$	_	\$ 291,066
1 to 5 years		1,766		_		69,845					_	71,611
5 to 15 years		64				23,053						23,117
After 15 years		_				—						—
Fixed Rate:												
Within 1 year	\$	5,208	\$	19,546	\$	29,528	s —	\$	1,971	\$	5,678	\$ 61,931
1 to 5 years		31,184		3,992		195,990			5,381		178,011	414,558
5 to 15 years		183,087		3,514		239,877			1,532		290,868	718,878
After 15 years		44,196		—		10,361			—		—	54,557
	\$	266,267	\$	59,675	\$	782,981	\$ 43,300	\$	8,938	\$	474,557	\$ 1,635,718

#### TABLE 19: Maturity/Repricing Schedule of Loans Held for Investment

Beginning in April 2020, the community banking segment originated loans under the PPP which are guaranteed by the SBA. As repayment of PPP loans is guaranteed by the SBA, the community banking segment does not recognize a reserve for PPP loans in its allowance for loan losses. Table 20 presents the outstanding principal of loans originated under the PPP as of December 31, 2022 and 2021.

#### **TABLE 20: Paycheck Protection Program Loans**

(Dollars in thousands)	mber 31, 2022	December 31, 2021		
Outstanding principal	\$ 463	\$	18,441	
Unrecognized deferred fees, net	_		(679)	
	\$ 463	\$	17,762	

Total loans at December 31, 2022 and 2021 included loans purchased in connection with the Corporation's acquisitions. These loans were recorded at estimated fair value on the date of acquisition without the carryover of the related allowance for loan losses. The following tables present the outstanding principal balance and the carrying amount of purchased loans that are included in the Corporation's Consolidated Balance Sheets at December 31, 2022 and 2021.

#### **TABLE 21: PCI and Purchased Performing Loans**

	December 31, 2022							
	Pu	rchased						
		Credit	Pı	irchased				
(Dollars in thousands)	Impaired P		Pe	Performing		Total		
Outstanding principal balance	\$	4,522	\$	38,157	\$	42,679		
Carrying amount								
Real estate – residential mortgage	\$	300	\$	8,587	\$	8,887		
Real estate – construction		—		—		—		
Commercial, financial and agricultural.		1,114		23,023		24,137		
Equity lines		15		5,047		5,062		
Consumer		26		755		781		
Total acquired loans	\$	1,455	\$	37,412	\$	38,867		

	December 31, 2021							
	Purchased							
	Credit Purchase				L			
(Dollars in thousands)	In	ipaired	Pe	rforming		Total		
Outstanding principal balance	\$	8,350	\$	57,862	\$	66,212		
Carrying amount								
Real estate – residential mortgage.	\$	817	\$	9,997	\$	10,814		
Real estate – construction		—		1,356		1,356		
Commercial, financial and agricultural		2,753		37,313		40,066		
Equity lines		38		6,919		6,957		
Consumer		47		1,213		1,260		
Total acquired loans	\$	3,655	\$	56,798	\$	60,453		

For a description of the Corporation's accounting for purchased performing and PCI loans, see "Critical Accounting Estimates" in this Item 7.

#### Credit Policy

The Corporation's credit policy establishes minimum requirements and provides for appropriate limitations on overall concentration of credit within the Corporation. The policy provides guidance in general credit policies, underwriting policies and risk management, credit approval, and administrative and problem asset management policies. The overall goal of the Corporation's credit policy is to ensure that loan growth is accompanied by acceptable asset quality with uniform and consistently applied approval, administration, and documentation practices and standards.

#### Residential Mortgage Lending – Held for Sale

The mortgage banking segment's guidelines for underwriting conventional conforming loans comply with the underwriting criteria established by Fannie Mae, Freddie Mac and/or the applicable third party investor. The guidelines for non-conforming conventional loans are based on the requirements of private investors and information provided by third-party investors. The guidelines used by C&F Mortgage to originate FHA-insured, USDA-guaranteed and VA-guaranteed loans comply with the criteria established by HUD, the USDA, the VA and/or the applicable third party investor. The conventional loans that C&F Mortgage originates that have loan-to-value ratios greater than 80 percent at origination are generally insured by private mortgage insurance.

#### Residential Mortgage Lending – Held for Investment

The community banking segment originates residential mortgage loans secured by first and second liens on properties located in its primary market areas in eastern and central Virginia. The Bank offers various types of residential first mortgage loans in addition to traditional long-term, fixed-rate loans. The majority of such loans include 10, 15 and 30 year amortizing mortgage loans with fixed rates of interest. Second mortgage loans are offered with fixed and adjustable rates. Second mortgage loans are granted for a fixed period of time, usually between 5 and 15 years. Additionally, the community banking segment purchases residential mortgage loans from the mortgage banking segment under terms and conditions similar to third-party investors.

Loans associated with residential mortgage lending are included in the real estate—residential mortgage category in Table 18: Summary of Loans Held for Investment.

#### Construction Lending

The community banking segment has a real estate construction lending program. We make loans primarily for the construction of one-to-four family residences and, to a lesser extent, multi-family dwellings. The Bank also makes construction loans for office and warehouse facilities and other nonresidential projects, generally limited to borrowers that present other business opportunities for the community banking segment.

The amounts, interest rates and terms for construction loans vary, depending upon market conditions, the size and complexity of the project, and the financial strength of the borrower and any guarantors of the loan. The term for a typical construction loan ranges from 12 months to 15 months for the construction of an individual residence and from 15 months to a maximum of 3 years for larger residential or commercial projects. We do not typically amortize construction loans, and the borrower pays interest monthly on the outstanding principal balance of the loan. The Bank offers fixed and variable interest rates on construction loans. We do not generally finance the construction of commercial real estate projects built on a speculative basis. For residential builder loans, we limit the number of models and/or speculative units allowed depending on market conditions, the builder's financial strength and track record and other factors. Generally, the maximum loan-to-value ratio for one-to-four family residential construction loans is 80 percent of the property's fair market value, or 90 percent of the property's fair market value if the property will be the borrower's primary residence. The fair market value of a project is determined on the basis of an appraisal of the project conducted by an appraiser approved by the Bank. For larger projects where unit absorption or leasing is a concern, we may also obtain a feasibility study or other acceptable information from the borrower or other sources about the likely disposition of the property following the completion of construction.

Construction loans for nonresidential projects and multi-unit residential projects are generally larger and involve a greater degree of risk to the Bank than residential mortgage loans. We attempt to minimize such risks (1) by making construction loans in accordance with our underwriting standards and to established customers in our primary market area and (2) by monitoring the quality, progress and cost of construction. Generally, our maximum loan-to-value ratio for non-residential projects and multi-unit residential projects is 80 percent; however, this maximum can be waived for particularly strong borrowers on an exception basis.

Loans associated with construction lending are included in the real estate—construction category in Table 18: Summary of Loans Held for Investment.

### Consumer Lot Lending

The community banking segment's consumer lot loans are made to individuals for the purpose of acquiring an unimproved building site for the construction of a residence that generally will be occupied by the borrower. Consumer lot loans are made only to individual borrowers. These loans typically have a maximum term of either three or five years with a balloon payment of the entire balance of the loan being due in full at the end of the initial term. The interest rate for these loans is fixed at a rate that is slightly higher than prevailing rates for one-to-four family residential mortgage loans. We do not believe consumer lot loans bear as much risk as land acquisition and development loans because such loans are

not made for the construction of residences for immediate resale, are not made to developers and builders, and are not concentrated in any one subdivision or community.

Loans associated with consumer lot lending are included in the real estate—construction category in Table 18: Summary of Loans Held for Investment.

## Commercial Real Estate Lending

The community banking segment's commercial real estate loans are primarily secured by the value of real property. The proceeds of commercial real estate loans are generally used by the borrower to finance or refinance the cost of acquiring and/or improving a commercial property. The properties that typically secure these loans are office and warehouse facilities, hotels, apartment complexes, retail facilities, restaurants and other commercial properties. Commercial real estate loans may be made to borrowers who will occupy or use the financed property in connection with their normal business operations or to borrowers who will use the subject property to generate rental income. Loans secured by non-owner-occupied properties are made when: (1) the borrower is in strong financial condition and presents a substantial business opportunity for the Corporation and (2) the borrower has substantially pre-leased the property to high-caliber tenants.

Our commercial real estate loans are usually amortized over a period of time ranging from 15 years to 30 years and usually have a term to maturity ranging from 5 years to 15 years, with fixed rates of interest typically for periods of up to ten years. The maximum loan-to-value ratio for a commercial real estate loan is 80 percent; however, this maximum can be waived for particularly strong borrowers on an exception basis. Most commercial real estate loans are further secured by one or more personal guarantees. We believe these loan terms provide some protection from changes in the borrower's business and income as well as changes in general economic conditions. In the case of fixed-rate commercial real estate loans, shorter maturities also provide an opportunity to adjust the interest rate on this type of interest-earning asset in accordance with our asset and liability management strategies. Certain commercial customers qualify for participation in an interest rate swap program. This program provides flexible pricing structures for our larger borrowers who wish to pay a fixed rate of interest, while preserving a floating rate for the Bank, which protects C&F Bank from exposure to rising interest rates.

Loans secured by commercial real estate are generally larger and involve a greater degree of risk than residential mortgage loans. Because payments on loans secured by commercial real estate are usually dependent on successful operation or management of the properties securing such loans, repayment of such loans is subject to changes in both general and local economic conditions and the borrower's business and income. As a result, events beyond our control, such as a downturn in the local economy, could adversely affect the performance of the commercial real estate loan portfolio. We seek to minimize these risks by lending to established customers and generally restricting our commercial real estate loans to our primary market area. Emphasis is placed on the income producing characteristics and quality of the collateral.

Loans associated with commercial real estate lending are included in the commercial, financial and agricultural category in Table 18: Summary of Loans Held for Investment.

## Land Acquisition and Development Lending

The community banking segment makes land acquisition and development loans to builders and developers for the purpose of acquiring unimproved land to be developed for residential building sites, residential housing subdivisions, multi-family dwellings and a variety of commercial uses. Our policy is to make land acquisition loans to borrowers for the purpose of acquiring developed lots for single-family, townhouse or condominium construction. We will make both land acquisition and development loans to residential builders, experienced developers and others in strong financial condition to provide additional construction and mortgage lending opportunities for the Bank.

We underwrite and process land acquisition and development loans in much the same manner as commercial construction loans and commercial real estate loans. For land acquisition and development loans, we use lower loan-to-

value ratios, which are a maximum of 65 percent for raw land, 75 percent for land development and improved lots and 80 percent of the discounted appraised value of the property as determined in accordance with the appraisal policies for developed lots for single-family or townhouse construction. We can waive the maximum loan-to-value ratio for particularly strong borrowers on an exception basis. The term of land acquisition and development loans ranges from a maximum of two years for loans relating to the acquisition of unimproved land to, generally, a maximum of three years for other types of projects. All land acquisition and development loans generally are further secured by one or more personal guarantees. Because these loans are usually larger in amount and involve more risk than consumer lot loans, we carefully evaluate the borrower's assumptions and projections about market conditions and absorption rates in the community in which the property is located and the borrower's ability to carry the loan if the borrower's assumptions prove inaccurate.

Loans associated with land acquisition and development lending are included in the commercial, financial and agricultural category in Table 18: Summary of Loans Held for Investment.

#### Builder Line Lending

The community banking segment offers builder lines of credit to residential home builders to support their land and lot inventory needs. A construction loan facility for a builder will typically have an expiration of 24 months or less. Each loan that is made under the master loan facility will have a stated maturity that allows time for the residential unit to be constructed and sold to a homebuyer under prevailing market conditions. Specific terms vary based on the purpose of the loan (e.g., lot inventory, spec or non pre-sold units, pre-sold units) and previous sales activity to new homebuyers in the particular development. Repayment relies upon the successful performance of the underlying residential real estate project. This type of lending carries a higher level of risk related to residential real estate market conditions, a functioning first and secondary market in which to sell residential properties, and the borrower's ability to manage inventory and run projects. We manage this risk by lending to experienced builders and by using specific underwriting policies and procedures for these types of loans.

Loans associated with builder line lending are included in the commercial, financial and agricultural category in Table 18: Summary of Loans Held for Investment.

## Commercial Business Lending

The community banking segment's commercial business loan products include revolving lines of credit to provide working capital, term loans to finance the purchase of vehicles and equipment, letters of credit to guarantee payment and performance, and other commercial loans. In general, these credit facilities carry the unconditional guaranty of the owners and/or stockholders.

Revolving and operating lines of credit are typically secured by all current assets of the borrower, provide for the acceleration of repayment upon any event of default, are monitored to ensure compliance with loan covenants, and are reunderwritten or renewed annually. Interest rates generally will float at a spread tied to the Bank's prime lending rate. Term loans are generally advanced for the purchase of, and are secured by, vehicles and equipment and are normally fully amortized over a term of two to seven years, on either a fixed or floating rate basis.

Loans associated with commercial business lending are included in the commercial, financial and agricultural category in Table 18: Summary of Loans Held for Investment.

## Equity Line Lending

The community banking segment offers its customers home equity lines of credit that enable customers to borrow funds secured by the equity in their homes. Currently, home equity lines of credit are offered with adjustable rates of interest that are generally priced at a spread to the prime lending rate. Home equity lines of credit are made on an openend, revolving basis. Home equity lines of credit generally do not present as much risk to the Bank as other types of consumer loans. These lines of credit must satisfy our underwriting criteria, including loan-to-value and credit score guidelines.

Loans associated with equity line lending are included in the equity lines category in Table 18: Summary of Loans Held for Investment.

#### Consumer Lending

The community banking segment offers a variety of consumer loans, including automobile, personal secured and unsecured, and loans secured by savings accounts or certificates of deposit. The shorter terms and generally higher interest rates on consumer loans help the Bank maintain a profitable spread between its average loan yield and its cost of funds. Consumer loans secured by collateral other than a personal residence generally involve more credit risk than residential mortgage loans because of the type and nature of the collateral or, in certain cases, the absence of collateral. However, we believe the higher yields generally earned on such loans compensate for the increased credit risk associated with such loans. These loans must satisfy our underwriting criteria, including loan-to-value, debt ratio and credit score guidelines.

Loans associated with consumer lending are included in the consumer category in Table 18: Summary of Loans Held for Investment. This loan category also includes demand deposit overdrafts.

#### Indirect Automobile Lending

The consumer finance segment has an extensive automobile dealer network through which it purchases installment contracts throughout its markets. Credit approval is centralized, which along with the application processing system, ensures that contract purchase decisions comply with the consumer finance segment's underwriting policies and procedures.

Finance contract application packages completed by prospective borrowers are submitted by the automobile dealers electronically through a third-party online automotive sales and finance platform to the consumer finance segment's automated origination and application system, which processes the credit bureau report, generates all relevant loan calculations and displays the requested contract structure. Consumer finance segment personnel with credit authority review the transaction and determine whether to approve or deny the purchase of the contract. The purchase decision is based primarily on the applicant's credit history with emphasis on prior auto loan history, current employment status, income, collateral type and mileage, and the loan-to-value ratio.

The consumer finance segment's underwriting and collateral guidelines form the basis for the purchase decision. Exceptions to credit policies and authorities must be approved by a designated credit officer. The consumer finance segment's automobile customers may have experienced prior credit difficulties. Because the consumer finance segment serves customers who are unable to meet the credit standards imposed by most traditional automobile financing sources, we expect the consumer finance segment to sustain a higher level of credit losses in the automobile portfolio than traditional financing sources. However, the consumer finance segment generally purchases these contracts with interest at higher rates than those charged by traditional financing sources. These higher rates should more than offset the increase in the provision for loan losses for this segment of the Corporation's loan portfolio. In limited circumstances, the consumer finance segment's exposure to credit losses on those loans. Beginning in 2016 with the consumer finance segment's implementation of a scorecard model for purchasing loan contracts, the credit-worthiness of borrowers at origination has improved for automobile loans purchased by the consumer finance segment and both the interest rates charged and level of credit losses experienced have decreased.

Certain automobile loans are purchased simultaneously with entering into a contract that provides partial protection against loan losses through an embedded credit enhancement. For these loans, C&F Finance recognizes the cost of the credit enhancement as an adjustment of yield on loans, and, in the event of default, any claims against the credit protection reduce the amount of loss recognized by C&F Finance. The allowance for loan losses includes an estimate of losses incurred on loans subject to these credit enhancements, but does not include the portion of the loss that would be borne by C&F Finance's credit protection counterparty

Loans associated with indirect automobile lending are included in the consumer finance category in Table 18: Summary of Loans Held for Investment.

## Indirect Marine and Recreational Vehicle Lending

In addition to purchasing automobile contracts through a dealer network, the consumer finance segment began purchasing marine and RV contracts, also on an indirect basis, through a third party provider in 2018. While the approval process is generally the same as the indirect automobile approval process described above, borrowers on marine and RV contracts purchased by the consumer finance segment have typically not had prior credit issues and these contracts are considered prime. The rates charged on these loans are significantly less than the automobile portfolio with a much lower expected level of credit losses.

Loans associated with indirect marine and recreational vehicle lending are included in the consumer finance category in Table 18: Summary of Loans Held for Investment.

## SECURITIES

The investment portfolio plays a primary role in the management of the Corporation's interest rate sensitivity. In addition, the portfolio serves as a source of liquidity and is used as needed to meet collateral requirements. The investment portfolio consists of securities available for sale, which may be sold in response to changes in market interest rates, changes in prepayment risk, increases in loan demand, general liquidity needs and other similar factors. These securities are carried at estimated fair value. At December 31, 2022 and 2021, all securities in the Corporation's investment portfolio were classified as available for sale.

Table 22 sets forth the composition of the Corporation's securities available for sale in dollar amounts at fair value and as a percentage of the Corporation's total securities available for sale at the dates indicated.

	December	31, 2022	December	31, 2021
(Dollars in thousands)	Amount	Percent	Amount	Percent
U.S. Treasury securities	\$ 58,833	11 %	\$	%
U.S. government agencies and corporations	130,274	26	68,285	18
Mortgage-backed securities	179,918	35	190,349	51
Obligations of states and political subdivisions	120,827	24	92,666	25
Corporate and other debt securities	22,739	4	21,773	6
Total available for sale securities at fair value	\$ 512,591	100 %	\$ 373,073	100 %

## **TABLE 22: Securities Available for Sale**

Securities available for sale increased by \$139.5 million to \$512.6 million at December 31, 2022, compared to \$373.1 million at December 31, 2021, due primarily to purchases of U.S. Treasury, U.S. government agencies and corporations and obligations of states and political subdivisions, in order to utilize excess liquidity by investing in debt securities rather than holding excess cash reserves. Net unrealized losses on the market value of securities available for sale were \$44.5 million at December 31, 2022 and net unrealized gains on the market value of securities available for sale were \$553,000 at December 31, 2021. The decline in market value of securities available for sale during 2022 was primarily a result of increases in market interest rates.

The Corporation seeks to diversify its portfolio to minimize risk, including by purchasing (1) shorter-duration mortgage-backed securities to reduce interest rate risk and for cash flow and reinvestment opportunities and (2) securities issued by states and political subdivisions due to the tax benefits and the higher tax-adjusted yield obtained from these securities. All of the Corporation's mortgage-backed securities are direct issues of United States government agencies or government-sponsored enterprises. Collectively, these entities provide a guarantee, which is either explicitly or implicitly

supported by the full faith and credit of the U.S. government, that investors in such mortgage-backed securities will receive timely principal and interest payments. The Corporation also invests in the debt securities of corporate issuers, primarily financial institutions, that the Corporation views as having a strong financial position and earnings potential.

Table 23 presents additional information pertaining to the composition of the securities portfolio at amortized cost, by the earlier of contractual maturity or expected maturity. Expected maturities will differ from contractual maturities because borrowers may have the right to prepay obligations with or without call or prepayment penalties.

## **TABLE 23: Maturity of Securities**

	December 31, 2022		
(Dollars in thousands)	Amortized Cost	Weighted Average Yield <sup>1</sup>	
U.S. Treasury securities:			
Maturing within 1 year	\$ 15,351	2.32 %	
Maturing after 1 year, but within 5 years	45,535	2.09	
Total U.S. Treasury securities	60,886	2.15	
U.S. government agencies and corporations:			
Maturing within 1 year	82,190	2.23	
Maturing after 1 year, but within 5 years	43,512	1.93	
Maturing after 5 years, but within 10 years	17,539	1.49	
Total U.S. government agencies and corporations	143,241	2.05	
Maturing within 1 year	367	1.90	
Maturing after 1 year, but within 5 years.	110.039	1.86	
Maturing after 5 years, but within 10 years	86,875	1.64	
Maturing after 10 years	3,112	4.77	
Total mortgage-backed securities.	200,393	1.81	
States and municipals:1			
Maturing within 1 year	20,661	3.35	
Maturing after 1 year, but within 5 years	56,266	2.53	
Maturing after 5 years, but within 10 years	45,600	3.21	
Maturing after 10 years	4,789	4.11	
Total states and municipals	127,317	2.97	
Maturing within 1 year	2,020	2.67	
Maturing after 1 year, but within 5 years.	21,271	3.45	
Maturing after 5 years, but within 10 years.	2,000	4.03	
Total corporate and other debt securities	25,291	3.43	
Total securities:			
Maturing within 1 year	120,590	2.44	
Maturing after 1 year, but within 5 years	276,622	2.17	
Maturing after 5 years, but within 10 years	152,015	2.12	
Maturing after 10 years	7,901	4.37	
Total securities	\$ 557,128	2.25	

Yields on tax-exempt securities have been computed on a taxable-equivalent basis using the federal corporate income tax rate of 21 percent. The weighted average yield is calculated based on the relative amortized costs of the securities.

#### DEPOSITS

1.

The Corporation's predominant source of funds is depository accounts, which are comprised of demand deposits, savings and money market accounts, and time deposits. The Corporation's deposits are principally provided by individuals and businesses located within the communities served.

During the year ended December 31, 2022, deposits increased \$89.2 million to \$2.00 billion at December 31, 2022, compared to \$1.91 billion at December 31, 2021. Demand and savings deposits increased \$133.7 million and time deposits decreased \$44.4 million during the same period. This increase in demand and savings deposits was due in part to a shift in balances from time deposits toward lower-cost savings, money market and demand deposits. Deposits as of December 31, 2022 decreased \$15.8 million compared to September 30, 2022, which is consistent with changes in deposit balances experienced by many regional and community banks in the latter part of 2022.

The Corporation had \$5,000 in brokered money market deposits outstanding at both December 31, 2022 and December 31, 2021. The source of these brokered deposits is uninvested cash balances held in third-party brokerage sweep accounts. The Corporation can access brokered deposits as a means of diversifying liquidity sources, if needed.

Table 24 presents the average deposit balances and average rates paid for the years 2022, 2021 and 2020.

	Year Ended December 31,								
	2022	2022 2021			2020				
(Dollars in thousands)	Average Balance	Average Rate	Average Balance	Average Rate	Average Balance	Average Rate			
Noninterest-bearing demand deposits	\$ 624,581		\$ 556,801		\$ 431,789				
Interest-bearing transaction accounts	350,996	0.30 %	303,368	0.16 %	260,478	0.21 %			
Money market deposit accounts	390,235	0.27	318,537	0.25	260,342	0.37			
Savings accounts.	231,317	0.05	208,506	0.06	163,763	0.07			
Certificates of deposit	392,579	0.76	448,922	0.90	490,301	1.64			
Total interest-bearing deposits	1,365,127	0.38	1,279,333	0.42	1,174,884	0.82			
Total deposits	\$ 1,989,708		\$ 1,836,134		\$ 1,606,673				

## TABLE 24: Average Deposits and Rates Paid

As of December 31, 2022 and 2021, the estimated amounts of total uninsured deposits were \$636.5 million and \$573.5 million, respectively. Table 25 details maturities of the estimated amount of uninsured time deposits at December 31, 2022. The estimate of uninsured deposits generally represents the portion of deposit accounts that exceed the FDIC insurance limit of \$250,000 and is calculated based on the same methodologies and assumptions used for purposes of the Bank's regulatory reporting requirements.

## **TABLE 25: Maturities of Uninsured Time Deposits**

(Dollars in thousands)	Decem	nber 31, 2022
3 months or less	\$	15,233
3-6 months		8,697
6-12 months		43,037
Over 12 months		41,175
Total	\$	108,142

## BORROWINGS

In addition to deposits, the Corporation utilizes short-term and long-term borrowings as sources of funds. Shortterm borrowings from the Federal Reserve Bank and the FHLB may be used to fund the Corporation's day-to-day operations. Short-term borrowings also include securities sold under agreements to repurchase, which are secured transactions with customers and generally mature the day following the day sold, as well as overnight unsecured fed funds lines with correspondent banks. Long-term borrowings consist of subordinated notes which rank junior to all future senior indebtedness of the Corporation and are structurally subordinated to all existing and future debt and liabilities of the Corporation and its subsidiaries. Trust I, Trust II and CVBK Trust I are wholly-owned non-operating subsidiaries of the Corporation, formed for the purpose of issuing trust preferred capital securities. Collectively, these trusts have issued \$25.0 million of trust preferred capital securities to institutional investors through private placements and \$775,000 in common equity that is held by the Corporation. Trust preferred capital securities of \$5.0 million issued by CVBK Trust I, \$10.0 million issued by Trust I, and \$10.0 million issued by Trust II mature in 2033, 2035 and 2037, respectively, and are redeemable at the Corporation's option. The principal assets of CVBK Trust I, Trust I and Trust II are trust preferred capital notes of the Corporation of \$5.2 million, \$10.3 million and \$10.3 million, respectively, which have like maturities and like interest rates to the trust preferred capital securities. The interest payments by the Corporation on the notes will be used by the trusts to pay the quarterly distributions on the trust preferred capital securities.

Borrowings increased to \$92.1 million at December 31, 2022 from \$90.5 million at December 31, 2021 due primarily to short-term borrowings from the Federal Reserve Bank.

For further information concerning the Corporation's borrowings, refer to Item 8. "Financial Statements and Supplementary Data" under the heading "Note 11: Borrowings."

#### **OFF-BALANCE-SHEET ARRANGEMENTS**

To meet the financing needs of customers, the Corporation is a party, in the normal course of business, to financial instruments with off-balance-sheet risk. These financial instruments include commitments to extend credit, commitments to sell loans and standby letters of credit. These instruments involve elements of credit and interest rate risk in addition to the amount on the balance sheet. The Corporation's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit written is represented by the contractual amount of these instruments. We use the same credit policies in making these commitments and conditional obligations as we do for on-balance-sheet instruments. We obtain collateral based on our credit assessment of the customer in each circumstance.

Loan commitments are agreements to extend credit to a customer provided that there are no violations of the terms of the contract prior to funding. Commitments have fixed expiration dates or other termination clauses and may require payment of a fee by the customer. Since many of the commitments may expire without being completely drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The total amount of unused loan commitments at the Bank was \$394.8 million at December 31, 2022, and \$305.4 million at December 31, 2021.

Standby letters of credit are written conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loans to customers. The total contract amount of standby letters of credit was \$16.3 million at December 31, 2022 and \$15.1 million at December 31, 2021.

The mortgage banking segment sells substantially all of the residential mortgage loans it originates to third-party investors. As is customary in the industry, the agreements with these investors require the mortgage banking segment to extend representations and warranties with respect to program compliance, borrower misrepresentation, fraud, and early payment performance. Under the agreements, the investors are entitled to make loss claims and repurchase requests of the mortgage banking segment for loans that contain covered deficiencies. The mortgage banking segment has obtained early payment default recourse waivers for a significant portion of its business. Recourse periods for early payment default for the remaining investors vary from 90 days up to one year. Recourse periods for borrower misrepresentation or fraud, or underwriting error do not have a stated time limit. The mortgage banking segment maintains an allowance for indemnifications that represents management's estimate of losses that are probable of arising under these recourse provisions. As performance data for loans that have been sold is not made available to the mortgage banking segment by the investors, the estimate of potential losses is inherently subjective and is based on historical indemnification payments and management's assessment of current conditions that may contribute to indemnified losses on mortgage loans that have been sold in the secondary market, including the volume of loans sold, historical experience, current economic conditions, changes in operational and compliance processes, and information provided by investors. During the years ended December 31, 2022 and 2021, the Corporation reversed \$858,000 and \$104,000, respectively, of provision for

indemnifications, as economic conditions, and particularly values of residential real estate, have improved, and, during the year ended December 31, 2020, the Corporation recorded provision for indemnifications of \$881,000 due to a high volume of mortgage loan originations coupled with deterioration in economic conditions. The balance of the allowance at December 31, 2022 and 2021 was \$2.4 million and \$3.3 million, respectively. Actual indemnification payments may differ materially from management's estimates, which may result in additional provision for indemnification losses in future periods. There were no payments made in 2022, 2021 or 2020.

Risks also arise from the possible inability of investors to meet the terms of their contracts. The mortgage banking segment has procedures in place to evaluate the credit risk of investors and does not expect any counterparty to fail to meet its obligations.

The Corporation's derivative financial instruments include (1) interest rate swaps that qualify and are designated as cash flow hedges on the Corporation's trust preferred capital notes, (2) interest rate swaps with certain qualifying commercial loan customers and dealer counterparties and (3) interest rate contracts arising from mortgage banking activities, including interest rate lock commitments (IRLCs) on mortgage loans and related forward sales of mortgage loans and mortgage backed securities. For further information concerning the Corporation's derivatives, refer to Item 8. "Financial Statements and Supplementary Data" under the heading "Note 21: Derivative Financial Instruments."

## LIQUIDITY

The objective of the Corporation's liquidity management is to ensure the continuous availability of funds to satisfy the credit needs of our customers and the demands of our depositors, creditors and investors. Stable core deposits and a strong capital position are the components of a solid foundation for the Corporation's liquidity position. Additional sources of liquidity available to the Corporation include cash flows from operations, loan payments and payoffs, deposit growth, maturities, calls and sales of securities, the issuance of brokered certificates of deposit and the capacity to borrow additional funds.

Liquid assets, which include cash and due from banks, interest-bearing deposits at other banks, federal funds sold and nonpledged securities available for sale, totaled \$325.7 million at December 31, 2022. The Corporation's funding sources, including capacity, amount outstanding and amount available at December 31, 2022 are presented in Table 26.

#### **TABLE 26: Funding Sources**

	December 31, 2022				
(Dollars in thousands)	Capacity	Outstanding	Available		
Unsecured federal funds agreements	\$ 95,000	<u> </u>	\$ 95,000		
Repurchase lines of credit	35,000		35,000		
Borrowings from FHLB	203,039		203,039		
Borrowings from Federal Reserve Bank	101,680	2,111	99,569		
Total	\$ 434,719	\$ 2,111	\$ 432,608		

We have no reason to believe these arrangements will not be renewed at maturity. Additional loans and securities are available that can be pledged as collateral for future borrowings from the Federal Home Loan Bank of Atlanta (FHLB) above the current lendable collateral value. Our ability to maintain sufficient liquidity may be affected by numerous factors, including economic conditions nationally and in our markets. Depending on our liquidity levels, our capital position, conditions in the capital markets, our business operations and initiatives, and other factors, we may from time to time consider the issuance of debt, equity or other securities or other possible capital market transactions, the proceeds of which could provide additional liquidity for our operations.

Time deposits, maturing in less than a year, totaled \$251.0 million at December 31, 2022; time deposits, maturing in more than one year, totaled \$130.3 million.

In the ordinary course of business, the Corporation has entered into contractual obligations and has made other commitments to make future payments. For further information concerning the Corporation's expected timing of such payments as of December 31, 2021, refer to Item 8. "Financial Statements and Supplementary Data" under the headings "Note 9: Leases," "Note 11: Borrowings," and "Note 18 Commitments and Contingent Liabilities."

As a result of the Corporation's management of liquid assets and the ability to generate liquidity through liability funding, management believes that the Corporation maintains overall liquidity sufficient to satisfy its operational requirements and contractual obligations.

#### **CAPITAL RESOURCES**

Total equity was \$196.2 million as of December 31, 2022, compared with \$211.0 million as of December 31, 2021. During 2022, the Corporation declared common stock dividends of \$1.64 per share, compared to \$1.58 per share declared in 2021 and \$1.52 per share declared in 2020.

The assessment of capital adequacy depends on such factors as asset quality, liquidity, earnings performance, and changing competitive conditions and economic forces. We regularly review the adequacy of the Corporation's and the Bank's capital. We maintain a structure that will assure an adequate level of capital to support anticipated asset growth and to absorb potential losses. While we will continue to look for opportunities to invest capital in profitable growth, share repurchases are another tool that facilitates improving shareholder return, as measured by ROE and earnings per share.

Under the small bank holding company policy statement of the Federal Reserve Board, which applies to certain bank holding companies with consolidated total assets of less than \$3 billion, the Corporation is not subject to regulatory capital requirements. The disclosure below reflects the Corporation's consolidated capital as determined under regulations that apply to bank holding companies that are not small bank holding companies and minimum capital requirements that would apply to the Corporation if it were not a small bank holding company.

At December 31, 2022 and 2021, the Corporation's CET1 to total risk-weighted assets ratio was 11.4 percent and 11.5 percent, respectively; the Corporation's Tier 1 capital to risk-weighted assets ratio was 12.8 percent and 13.0 percent, respectively; the Corporation's total capital to risk-weighted assets ratio was 15.4 percent and 15.8 percent, respectively; and the Corporation's Tier 1 leverage ratio was 9.9 percent and 9.7 percent, respectively. These ratios include \$25.0 million of trust preferred capital securities in tier 1 capital of the Corporation and \$24.0 million of subordinated notes in Tier 2 capital. Additionally, all applicable regulatory capital ratios of C&F Bank were in excess of mandated minimum requirements at December 31, 2022 and 2021.

In addition to the regulatory risk-based capital requirements, the Bank must maintain a capital conservation buffer of additional capital of 2.5 percent of risk-weighted assets as required by the Basel III Final Rule. Including the capital conservation buffer, the minimum ratios are a common equity Tier I risk-based capital ratio of 7.0 percent, a Tier I risk-based capital ratio of 8.5 percent and a total risk-based capital ratio of 10.5 percent. The Corporation and the Bank exceeded these ratios at December 31, 2022 and 2021.

The Corporation's capital resources are impacted by its share repurchase programs. During the year ended December 31, 2022, the Corporation repurchased \$4.5 million of its common stock under the 2021 Repurchase Program, which expired November 30, 2022. Under the 2022 Repurchase Program, which was authorized by the Corporation's Board of Directors during the fourth quarter of 2022, the Corporation is authorized to purchase up to \$10.0 million of the Corporation's common stock. Repurchases under the program may be made through privately negotiated transactions or open market transactions, including pursuant to a trading plan in accordance with Rule 10b5-1 and/or Rule 10b-18 under the Securities Exchange Act of 1934, as amended, and shares repurchased will be returned to the status of authorized and unissued shares of common stock. The timing, number and purchase price of shares repurchased under the program will be determined by management in its discretion and will depend on a number of factors, including the market price of the shares, general market and economic conditions, applicable legal requirements and other conditions, and there is no assurance that the Corporation will purchase any additional shares under the 2022 Repurchase Program. The 2022

Repurchase Program is authorized through December 31, 2023, and, as of December 31, 2022, there was \$9.5 million remaining available for repurchases of the Corporation's common stock under the 2022 Repurchase Program.

On January 1, 2023, we adopted Accounting Standards Codification (ASC) Topic 326, "Financial Instruments—Credit Losses" (ASC 326), which replaces existing accounting principles for the recognition of loan losses based on losses that have been incurred with a requirement to record an allowance for credit losses that represents expected credit losses over the lifetime of all loans in the Corporation's portfolio. The adoption of ASC 326 will result in significant changes to the Corporation's consolidated financial statements. Regulatory capital rules permit C&F Bank to phase-in the day-one effects of adopting ASC 326 over a 3-year transition period. C&F Bank expects not to take the phase-in but rather to reduce its regulatory capital in the first quarter of 2023 for the day-one effects of adopting ASC 326 in the reasonable range of \$1 million to \$3 million.

## **RECENT ACCOUNTING PRONOUNCEMENTS**

Recent accounting pronouncements affecting the Corporation are described in Item 8. "Financial Statements and Supplementary Data" under the heading "Note 1: Summary of Significant Accounting Policies-Recent Significant Accounting Pronouncements."

## USE OF CERTAIN NON-GAAP FINANCIAL MEASURES

The accounting and reporting policies of the Corporation conform to GAAP in the United States and prevailing practices in the banking industry. However, certain non-GAAP measures are used by management to supplement the evaluation of the Corporation's performance. These include adjusted net income for the Corporation and for the community banking segment, net tangible income attributable to the Corporation, adjusted net tangible income attributable to the Corporation, adjusted earnings per share, adjusted ROE, adjusted ROA, ROTCE, adjusted ROTCE, tangible book value per share and the following fully-taxable equivalent (FTE) measures: interest income on loans-FTE, interest income on securities-FTE, total interest income-FTE and net interest income-FTE. Interest on tax-exempt loans and securities is presented on a taxable-equivalent basis (which converts the income on loans and investments for which no income taxes are paid to the equivalent yield as if income taxes were paid) using the federal corporate income tax rate of 21 percent that was applicable for all periods presented.

Management believes that the use of these non-GAAP measures provides meaningful information about operating performance by enhancing comparability with other financial periods, other financial institutions, and between different sources of interest income. The non-GAAP measures used by management enhance comparability by excluding the effects of (1) items that do not reflect ongoing operating performance, (2) balances of intangible assets, including goodwill, that vary significantly between institutions, and (3) tax benefits that are not consistent across different opportunities for investment. These non-GAAP financial measures should not be considered an alternative to GAAP-basis financial statements, and other bank holding companies may define or calculate these or similar measures differently.

A reconciliation of the non-GAAP financial measures used by the Corporation to evaluate and measure the Corporation's performance to the most directly comparable GAAP financial measures is presented below.

# **TABLE 27: Non-GAAP Table**

- - -

	For The Year Ended December 31,					
(Dollars in thousands, except per share amounts)		2022		2021		2020
Adjusted Net Income and Adjusted Earnings Per Share						
Net income, as reported	\$	29,369	\$	29,123	\$	22,424
Change in accounting policy election <sup>1</sup>		(2,151)		-		-
Branch consolidation <sup>2</sup>		(228)		(107)		222
Sale of PCI loans <sup>3</sup>		-		-		(2,756)
Early repayment charges <sup>4</sup>		-		-		1,735
Pension settlement accounting <sup>5</sup>		-		995		-
Merger related expenses <sup>6</sup>		-		-		1,132
Change in tax law		-		-		(326)
Adjusted net income	\$	26,990	\$	30,011	\$	22,431
Weighted average shares - basic and diluted.		3,517,114		3,604,119		3,648,696
Earnings per share - basic and diluted, as reported	\$	8.29	\$	7.95	\$	6.06
Change in accounting policy election		(0.61)		-		-
Branch consolidation.		(0.07)		(0.03)		0.06
Sale of PCI loans.		-		-		(0.76)
Early repayment charges		-		-		0.48
Pension settlement accounting		-		0.28		-
Merger related expenses		-		-		0.31
Change in tax law		-		-		(0.09)
Adjusted earnings per share - basic and diluted	\$	7.61	\$	8.20	\$	6.06
Adjusted Net Income, Community Banking Segment						
Net income, community banking segment, as reported.	\$	24,374	\$	14,085	\$	6,147
Change in accounting policy election <sup>1</sup>		(2,151)		-		-
Branch consolidation <sup>2</sup>		(228)		(107)		222
Sale of PCI loans <sup>3</sup>		-		-		(2,756)
Early repayment charges <sup>4</sup>		-		-		1,735
Pension settlement accounting <sup>5</sup>		-		995		-
Merger related expenses <sup>6</sup>		-		-		1,032
Change in tax law		-		-		(326)
Adjusted net income, community banking segment	\$	21,995	\$	14,973	\$	6,054

<sup>&</sup>lt;sup>1</sup> A change in accounting policy election for certain equity investments, primarily consisting of equity interests in an independent insurance agency and a full service title and settlement agency, resulted in fair value adjustments in the fourth quarter of 2022, which resulted in the one-time recognition of additional other income of \$2.2 million, net of related income taxes of \$572,000.

<sup>4</sup> Early repayment charges are net of related income tax benefits of \$462,000 for the year ended December 31, 2020.

<sup>5</sup> Pension settlement expense is net of related income tax benefits of \$265,000 for the year ended December 31, 2021.

<sup>6</sup> Merger related expenses are net of related income tax benefits of \$264,000 for the year ended December 31, 2020. Merger related expenses for the community banking segment are net of related income tax benefits of \$264,000 for the year ended December 31, 2020.

<sup>&</sup>lt;sup>2</sup> Branch consolidation are gains recognized on the sale of former bank branch locations subsequent to consolidation into nearby branches and are net of related income taxes of \$61,000 for the year ended December 31, 2022. Branch consolidation charges consist of income tax benefits of \$107,000 for the year ended December 31, 2021. Branch consolidation charges are net of related income taxes of \$59,000 for the year ended December 31, 2020.

<sup>&</sup>lt;sup>3</sup> Sale of PCI loans is net of related income taxes of \$733,000 for the year ended December 31, 2020.

# TABLE 27: Non-GAAP Table

	For The Year Ended December 31,					
(Dollars in thousands, except per share amounts)		2022	2021		2020	
Adjusted ROE						
Average total equity, as reported	\$	197,876 \$	197,204	\$	178,862	
ROE, as reported		14.84 %	14.77	%	12.54 %	
Adjusted ROE		13.64 %	15.22	%	12.54 %	
Adjusted ROA						
Average total assets, as reported	\$	2,319,683 \$	2,167,419	\$	1,966,299	
ROA, as reported		1.27 %	1.34	1.34 %		
Adjusted ROA		1.16 %	1.38 %		1.14 %	
Return on Average Tangible Common Equity and						
Adjusted Return on Average Tangible Common Equity						
Average total equity, as reported	\$	197,876 \$		\$	178,862	
Average goodwill.		(25,191)	(25,191)		(25,096)	
Average other intangible assets		(1,820)	(2,127)		(2,442)	
Average noncontrolling interest	0	(737)	(907)	¢	(767)	
Average tangible common equity	\$	170,128	168,979	\$	150,557	
Net income.	\$	29,369 \$	29,123	\$	22,424	
Amortization of intangibles		298	314		331	
Net income attributable to noncontrolling interest		(210)	(456)		(307)	
Net tangible income attributable to C&F Financial Corporation	\$	29,457 \$	28,981	\$	22,448	
Adjusted net income	\$	26,990 \$	30,011	\$	22,431	
Amortization of intangibles		298	314		331	
Net income attributable to noncontrolling interest		(210)	(456)		(307)	
Adjusted net tangible income attributable to C&F Financial Corporation	\$	27,078 \$	29,869	\$	22,455	
Return on average tangible common equity		17.31 %	17.15	%	14.91 %	
Adjusted return on average tangible common equity		15.92 %	17.68	%	14.91 %	

For The Year Ended					ed					
(Dollars in thousands, except per share amounts)	December 31,									
Fully Taxable Equivalent Net Interest Income		2022	2021			2020				
Interest income on loans	\$	90,833	\$	88,118	\$	90,992				
FTE adjustment		154		97		162				
FTE interest income on loans	\$	90,987	\$	88,215	\$	91,154				
Interest income on securities	\$	9,243	\$	5,356	\$	5,208				
FTE adjustment		431		445		527				
FTE interest income on securities	\$	9,674	\$	5,801	\$	5,735				
Total interest income	\$	101,354	\$	93,728	\$	96,913				
FTE adjustment		585		542		689				
FTE interest income	\$	101,939	\$	94,270	\$	97,602				
Net interest income.	\$	93,464	\$	85,369	\$	83,531				
FTE adjustment		585		542		689				
FTE net interest income	\$	94,049	\$	85,911	\$	84,220				

# TABLE 27: Non-GAAP Table

(Dollars in thousands, except per share amounts)	December 31,					
Tangible Book Value Per Share		2022		2021		
Equity attributable to C&F Financial Corporation	\$	195,634	\$	210,318		
Less goodwill		25,191		25,191		
Less other intangible assets		1,679		1,977		
Tangible equity attributable to C&F Financial Corporation	\$	168,764	\$	183,150		
Shares outstanding		3,476,614		3,545,554		
Book value per share	\$	56.27	\$	59.32		
Tangible book value per share	\$	48.54	\$	51.66		

## ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Corporation's primary component of market risk is interest rate volatility. Fluctuations in interest rates will affect the amount of interest income and expense the Corporation receives or pays on a significant portion of its assets and liabilities and the market value of its interest-earning assets and interest-bearing liabilities, excluding those which have a very short term until maturity. The Corporation does not subject itself to foreign currency exchange rate risk or commodity price risk due to the current nature of its operations.

The primary objective of the Corporation's asset/liability management process is to maximize current and future net interest income within acceptable levels of interest rate risk while satisfying liquidity and capital requirements. Management recognizes that a certain amount of interest rate risk is inherent and appropriate. Thus the goal of interest rate risk management is to maintain a balance between risk and reward such that net interest income is maximized while risk is maintained at an acceptable level.

The Corporation assumes interest rate risk in the normal course of operations. The fair values of most of the Corporation's financial instruments will change when interest rates change and that change may be either favorable or unfavorable to the Corporation. Management attempts to match maturities and repricing dates of assets and liabilities to the extent believed necessary to balance minimizing interest rate risk and increasing net interest income in current market conditions. However, borrowers with fixed rate obligations are less likely to prepay in a rising rate environment and more likely to prepay in a falling rate environment. Conversely, depositors who are receiving fixed rates are more likely to withdraw funds before maturity in a rising rate environment and less likely to do so in a falling rate environment. Management monitors rates, maturities and repricing dates of assets and liabilities and attempts to manage interest rate risk by adjusting terms of new loans, deposits and borrowings, by investing in securities with terms that manage the Corporation's overall interest rate risk, and in some cases by using derivative contracts to reduce the Corporation's overall exposure to changes in interest rates. The Corporation does not enter into interest rate-sensitive instruments for trading purposes.

We use simulation analysis to assess earnings at risk and economic value of equity (EVE) analysis to assess economic value at risk. These methods allow management to regularly monitor both the direction and magnitude of the Corporation's interest rate risk exposure. These modeling techniques involve assumptions and estimates that inherently cannot be measured with complete precision. Key assumptions in the analyses include maturity and repricing characteristics of both assets and liabilities, prepayments on amortizing assets, other embedded options, non-maturity deposit sensitivity and loan and deposit pricing. These assumptions are inherently uncertain due to the timing, magnitude and frequency of rate changes and changes in market conditions and management strategies, among other factors. However, the analyses are useful in quantifying risk and provide a relative gauge of the Corporation's interest rate risk position over time.

Simulation analysis evaluates the potential effect of upward and downward changes in market interest rates on future net interest income. The analysis involves changing the interest rates used in determining net interest income over the next twelve months. The resulting percentage change in net interest income in various rate scenarios is an indication of the Corporation's shorter-term interest rate risk. The analysis utilizes a "static" balance sheet approach, which assumes changes in interest rates without any management response to change the composition of the balance sheet. The measurement date balance sheet composition is maintained over the simulation time period with maturing and repayment dollars being rolled back into like instruments for new terms at current market rates. Additional assumptions are applied to modify volumes and pricing under the various rate scenarios. These assumptions include loan prepayments, time deposit early withdrawals, the sensitivity of deposit repricing to changes in market rates, withdrawal behavior of non-maturing deposits, and other factors that management deems significant.

The simulation analysis results are presented in the table below. These results, based on a measurement date balance sheet as of December 31, 2022, indicate that the Corporation would expect net interest income to decrease over the next twelve months 5.31 percent assuming an immediate downward shift in market interest rates of 200 basis points (BP) and to increase 2.37 percent if rates shifted upward to the same degree.

Hypothetical Change in Net

#### **One-Year Net Interest Income Simulation (dollars in thousands)**

	Hypothetical Change in Net					
	Interest Income					
	<b>Over the Next Twelve Months</b>					
		as of Decer	nber 31,			
	2	022	2021			
Assumed Market Interest Rate Shift	Dollars	Percentage	Dollars	Percentage		
-200 BP shock	\$ (6,143)	(5.31)%	\$ (4,355)	(5.79)%		
+200 BP shock	\$ 2,747	2.37 %	\$ 5,635	7.50 %		

The EVE analysis provides information on the risk inherent in the balance sheet that might not be taken into account in the simulation analysis due to the shorter time horizon used in that analysis. The EVE of the balance sheet is defined as the discounted present value of expected asset cash flows minus the discounted present value of the expected liability cash flows. The analysis involves changing the interest rates used in determining the expected cash flows and in discounting the cash flows. The resulting percentage change in net present value in various rate scenarios is an indication of the longer term repricing risk and options embedded in the balance sheet.

The EVE analysis results are presented in the table below. These results as of December 31, 2022 indicate that the EVE would decrease 9.79 percent assuming an immediate downward shift in market interest rates of 200 BP and would increase 4.19 percent if rates shifted upward to the same degree.

### Static EVE Change (dollars in thousands)

	as of December 31,								
	2	022	20	021					
Assumed Market Interest Rate Shift	Dollars	Percentage	Dollars	Percentage					
-200 BP shock	\$ (42,156)	(9.79)%	\$ (11,645)	(4.10)%					
+200 BP shock	\$ 18,038	4.19 %	\$ 1,921	0.68 %					

As of December 31, 2022 and 2021, in both the simulation analysis and the EVE analysis, net interest income over the next twelve months and EVE, respectively, increase in the event of an immediate upward shift in interest rates, and decrease in the event of an immediate downward shift in interest rates. As a result of modeled changes in interest rates, the Corporation's assets would reprice more quickly than the Corporation's borrowings and deposits primarily due to the shorter maturity or repricing dates of its interest-bearing deposits in other banks and its loan portfolio. The Corporation was less asset sensitive in both the simulation analysis and the EVE analysis as of December 31, 2022, as compared to December 31, 2021, due primarily to utilizing lower yielding cash to fund growth in higher yielding loans and securities. In a falling rate environment, the analyses assume that rate-sensitive assets are repriced downward, subject to floors on certain loans, while certain deposit rates are not allowed to decrease below zero.

Certain shortcomings are inherent in the methodology used in the above interest rate risk analyses. Modeling changes in forecasted cash flows and EVE requires making certain assumptions that may or may not reflect the manner in which actual yields and costs respond to changes in market interest rates, and certain assumed scenarios may be impractical to model under different economic circumstances. In particular, due to low market interest rates at December 31, 2021, it was not possible to calculate a market rate decrease of 200 BP for all financial instruments, because many market interest rates would fall below zero in that scenario, which is effectively not allowed in our methodology due to modeling constraints.

The Corporation uses interest rate swaps to manage select exposures to interest rate risk. Interest rate swaps involve the exchange of fixed and variable rate interest payments between two parties, based on a common notional principal amount and maturity date with no exchange of underlying principal amounts. The Corporation has interest rate swaps that qualify as cash flow hedges. The cash flow hedges effectively modify the Corporation's exposure to interest rate risk associated with the Corporation's trust preferred capital notes by converting variable rates of interest on the trust preferred capital notes to fixed rates of interest for periods ending between June 2024 and June 2029. Also, as part of the Corporation's overall strategy for maximizing net interest income while managing interest rate risk, the Corporation enters into interest rate swaps in connection with originating loans to certain commercial borrowers as a means to offer a fixedrate instrument to the borrower while effectively retaining a variable-rate exposure.

The mortgage banking segment enters into IRLCs with customers to originate loans for which the interest rates are determined prior to funding. The mortgage banking segment then mitigates interest rate risk on these IRLCs and loans held for sale by (1) entering into forward sales contracts with investors at the time that interest rates are locked for loans to be delivered on a best efforts basis or (2) entering into forward sales contracts for unspecified mortgage backed securities (TBA securities) until it can enter into forward sales contracts with investors for loans to be delivered on a mandatory basis. IRLCs, forward sales of loans and forward sales of TBA securities are derivative financial instruments.

We believe that our current interest rate exposure is manageable and does not indicate any significant exposure to interest rate changes.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

## C&F FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

	Decemb			oer 31.			
(Dollars in thousands, except per share amounts)		2022		2021			
Assets							
Cash and due from banks.	\$	19,610	\$	19.692			
Interest-bearing deposits in other banks	Ψ	7,051	Ψ	248,053			
Total cash and cash equivalents		26,661		267,745			
Securities—available for sale at fair value, amortized cost of		20,001		207,715			
\$557,128 and \$372,520, respectively		512,591		373,073			
Loans held for sale, at fair value		14,259		82,295			
Loans, net of allowance for loan losses of \$40,518 and \$40,157, respectively		1,595,200		1,369,903			
Restricted stock, at cost		1,120		1.027			
Corporate premises and equipment, net.		43,849		44,799			
Other real estate owned				835			
Accrued interest receivable		8,982		6,810			
Goodwill		25,191		25,191			
Other intangible assets, net		1,679		1,977			
Bank-owned life insurance		20,909		20,597			
Net deferred tax asset		22,014		13,608			
Other assets		59,862		56,661			
Total assets	\$	2,332,317	\$	2,264,521			
		2,002,017	Ψ	2,201,021			
Deposits         Noninterest-bearing demand deposits         Savings and interest-bearing demand deposits         Time deposits         Total deposits         Short-term borrowings         Long-term borrowings         Trust preferred capital notes         Accrued interest payable         Other liabilities         Total liabilities         Commitments and contingent liabilities (Note 18)	\$ 	605,210 1,017,356 381,294 2,003,860 36,592 30,106 25,386 950 39,190 2,136,084	\$	581,694 907,199 425,721 1,914,614 34,735 30,375 25,351 715 47,707 2,053,497			
<b>Equity</b> Common stock (\$1.00 par value, 8,000,000 shares authorized, 3,476,614 and 3,545,554 shares issued and outstanding, respectively, includes 145,677 and 140,577 of unvested							
shares, respectively)		3,331		3,405			
Additional paid-in capital		12,047		15,189			
Retained earnings		217,214		193,811			
Accumulated other comprehensive loss, net		(36,958)		(2,087)			
Equity attributable to C&F Financial Corporation.		195,634		210,318			
Noncontrolling interest		599		706			
Total equity		196,233		211,024			
Total liabilities and equity	\$	2,332,317	\$	2,264,521			

# C&F FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME

	Year Ended December 31,						
(Dollars in thousands, except per share amounts)		2022		2021	- )	2020	
Interest income							
Interest and fees on loans	\$	90,833	\$	88,118	\$	90,992	
Interest on interest-bearing deposits and federal funds sold		1,278		254		713	
Interest and dividends on securities		, -					
U.S. treasury, government agencies and corporations.		2,859		705		463	
Mortgage-backed securities.		3,178		1.972		2,109	
Tax-exempt obligations of states and political subdivisions		1,623		1,678		1,984	
Taxable obligations of states and political subdivisions		656		386		406	
Corporate and other		927		615		246	
Total interest income		101,354		93,728		96,913	
Interest expense		. )					
Savings and interest-bearing deposits		2.228		1.409		1.614	
Time deposits		2,996		4,028		8,020	
Borrowings		1,502		1,771		2,592	
Trust preferred capital notes.		1.164		1,151		1,156	
Total interest expense		7,890		8,359		13,382	
Net interest income		93,464		85.369		83,531	
Provision for loan losses		3,172		575		11,080	
Net interest income after provision for loan losses		90,292		84,794		72,451	
Noninterest income		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		01,771		72,131	
Gains on sales of loans.		7,498		22.279		29,224	
Interchange income		6,030		5,740		4,768	
Service charges on deposit accounts.		4,306		3,740		3.357	
Investment income in other equity interests		3,138		456		72	
Mortgage banking fee income		2,931		6,482		7,713	
Wealth management services income, net.		2,442		2,761		2.618	
Mortgage lender services income		1.667		2,492		2,176	
Other service charges and fees		1,577		1.585		1.551	
Net gains on sales, maturities and calls of available for sale securities				42		38	
Other income (loss), net.		(1,107)		3,608		3,090	
Total noninterest income		28,482		49.163		54,607	
Noninterest expenses		20,102		19,105		51,007	
Salaries and employee benefits.		47,867		58,581		57,668	
Occupancy		8,564		8,859		8,639	
Early debt repayment charges		0,504		0,057		2,197	
Other.		25,379		28,435		29,335	
Total noninterest expenses.		81,810		95.875		97.839	
Income before income taxes		36,964		38.082		29.219	
Income tax expense.		7,595		8,959		6,795	
Net income	·	29,369		29.123	\$	22,424	
Less net income attributable to noncontrolling interest		29,309		456	ψ	307	
Net income attributable to C&F Financial Corporation.	\$	29,159	2	28.667	\$	22.117	
Net income per share - basic and diluted	ф Ф	8.29	<u>\$</u> \$	7.95	\$	6.06	
	3	0.29	Ф	1.93	Ф	0.00	

# C&F FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

	Year Ended December 31,								
(Dollars in thousands)		2022		2021	_	2020			
Net income	\$	29,369	\$	29,123	\$	22,424			
Other comprehensive (loss) income, net of tax:									
Securities available for sale		(35,621)		(3,960)		2,837			
Defined benefit plan		(1,181)		2,930		(1,245)			
Cash flow hedges		1,931		898		(1,298)			
Other comprehensive (loss) income, net of tax		(34,871)		(132)		294			
Comprehensive (loss) income		(5,502)		28,991		22,718			
Less comprehensive income attributable to noncontrolling interest		210		456		307			
Comprehensive (loss) income attributable to C&F Financial Corporation	\$	(5,712)	\$	28,535	\$	22,411			

# C&F FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF EQUITY

		Attril	outa	ble to C&I	ation				
(Dollars in thousands, except per share amounts)		ommon Stock	1	dditional Paid - In Capital	Retained Earnings	Со	ccumulated Other mprehensive Loss, Net	Noncontrolling Interest	Total Equity
Balance December 31, 2019	\$	3,296	\$	9,503	\$ 154,248	\$	(2,249)	481	\$ 165,279
Comprehensive income:									
Net income					22,117			307	22,424
Other comprehensive income							294		294
Share-based compensation.				1,447					1,447
Restricted stock vested		30		(30)					_
Acquisition of Peoples Bankshares, Incorporated.		210		11,402					11,612
Common stock issued		4		140					144
Common stock purchased		(26)		(1,035)			_		(1,061)
Cash dividends declared (\$1.52 per share)					(5,546)				(5,546)
Distributions to noncontrolling interest								(122)	(122)
Balance December 31, 2020		3,514		21,427	170,819		(1,955)	666	194,471
Comprehensive income:		,			,		( ) /		,
Net income					28,667			456	29,123
Other comprehensive loss							(132)		(132)
Share-based compensation.				1,697				_	1,697
Restricted stock vested		51		(51)					
Common stock issued		5		183				_	188
Common stock purchased		(165)		(8,067)					(8,232)
Cash dividends declared (\$1.58 per share)		(		(0,000)	(5,675)				(5,675)
Distributions to noncontrolling interest					(-,			(416)	(416)
Balance December 31, 2021	\$	3,405	\$	15,189	\$ 193,811	\$	(2,087)		\$ 211,024
Comprehensive loss:	Ψ	0,100	Ψ	10,107	\$ 190,011	Ψ	(_,)	¢	¢ =11,0=1
Net income					29,159			210	29,369
Other comprehensive loss							(34,871)		(34,871)
Share-based compensation.				1,973			(,)		1,973
Restricted stock vested		26		(26)					
Common stock issued		4		180					184
Common stock purchased		(104)		(5,269)					(5,373)
Cash dividends declared (\$1.64 per share)		()			(5,756)				(5,756)
Distributions to noncontrolling interest					(0,00)			(317)	(317)
Balance December 31, 2022	\$	3,331	\$	12,047	\$ 217,214	\$	(36,958)		\$ 196,233
Balance December 51, 2022	Ψ	2,001	Ψ	149017	<i><b><i>w w i i i i i</i></b></i>	Ψ	(00,700)	φ 077	<i>, 170,200</i>

## C&F FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

		Ves	r En	ded Decembe	r 31.	
(Dollars in thousands)		2022		2021	1,	2020
Operating activities:		. <u>.</u>		<u> </u>		<u> </u>
Net income	\$	29,369	\$	29,123		22,424
Provision for loan losses		3,172		575		11,080
Accretion of certain acquisition-related discounts, net		(1,499)		(2,727)		(3,707)
Share-based compensation		1,973		1,697		1,447
Depreciation and amortization		4,356		4,741		4,189
Amortization of premiums and accretion of discounts on securities, net		2,292		3,550		2,271
Deferred income taxes		708 (858)		(90) (104)		(817) 881
Income from bank-owned life insurance.		(620)		(526)		(506)
Gains on sales of loans held for investment.		(0-0)		(020)		(3,489)
Early debt repayment charges		_		_		2,197
Pension expense		639		2,131		793
Pension contribution		(2,000)				(2,000)
Proceeds from sales of loans held for sale		772,555		1,613,467		1,668,113
Origination of loans held for sale		(699,459)		(1,467,675)		(1,765,449)
Gains on sales of loans held for sale Other gains, net		(7,498) (3,173)		(22,279) (591)		(25,735) 624
Change in other assets and liabilities:		(3,173)		(5)1)		024
Accrued interest receivable.		(2,172)		1,293		(897)
Other assets.		(2,700)		1,283		6,882
Accrued interest payable		235		(394)		(442)
Other liabilities		(4,761)		(6,087)		1,767
Net cash provided by (used in) operating activities		90,559		157,387		(80,374)
Investing activities:						
Acquisition of Peoples Bankshares, Incorporated		_		—		19,101
Disposition of assets related to business combination		_		—		8,004
Proceeds from sales, maturities and calls of securities available for sale and payments on mortgage-backed securities.		55,328		114,019		123,741
Purchases of securities available for sale		(242,228)		(209,224)		(201,870)
Maturities of time deposits, net.		(494)		5,930		(5,478)
Repayments on loans held for investment by non-bank affiliates		175,340		161,299		129,011
Purchases of loans held for investment by non-bank affiliates		(284,428)		(216,681)		(132,897)
Proceeds from sales of loans held for investment		_		_		3,366
Net (increase) decrease in community banking loans held for investment		(116,663)		3,424		(110,862)
Purchases of corporate premises and equipment.		(3,394)		(4,786)		(10,228)
Proceeds from sales of corporate premises and equipment		1,967 3,880		1 6,040		338 (7,400)
Other investing activities, net		5,880 (587)		1,285		1,888
Net cash used in investing activities		(411,279)		(138,693)		(183,286)
Financing activities:		(411,277)		(150,055)		(105,200)
Net increase in demand and savings deposits		133,673		206,303		318,598
Net decrease in time deposits		(44,427)		(43,583)		(29,212)
Net increase in short-term borrowings		1,857		14,280		4,095
Proceeds from long-term borrowings		_		—		19,924
Repayments of long-term borrowings						(121,726)
Repurchases of common stock		(5,373)		(8,232)		(1,061)
Cash dividends paid		(5,756)		(5,675)		(5,546)
Other financing activities, net.		(338) 79,636		(711) 162,382		(176) 184,896
Net (decrease) increase in cash and cash equivalents		(241,084)		181,076		(78,764)
Cash and cash equivalents at beginning of period.		267,745		86,669		165,433
Cash and cash equivalents at end of period	\$	26,661	\$	267,745	\$	86,669
Supplemental cash flow disclosures:	-	.,		,		
Interest paid	\$	7,699	\$	9,076	\$	14,168
Income taxes paid		8,019		10,545		6,410
Supplemental disclosure of noncash investing and financing activities:						
Transfers from loans to other real estate owned	\$	—	\$	—	\$	63
Transfers from corporate premises and equipment to other real estate owned	\$	423	\$	-		
Liabilities assumed to acquire right of use assets under operating leases.		888		2,480		1,103
Transfers from loans held for sale to loans held for investment		1,425		2,764		2,460

## **C&F FINANCIAL CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

## **NOTE 1: Summary of Significant Accounting Policies**

**Principles of Consolidation:** The consolidated financial statements include the accounts of C&F Financial Corporation (the Corporation), its direct wholly-owned subsidiary, Citizens and Farmers Bank (the Bank or C&F Bank), and indirect subsidiaries that are wholly-owned or controlled. Subsidiaries that are less than wholly owned are fully consolidated if they are controlled by the Corporation or one of its subsidiaries, and the portion of any subsidiary not owned by the Corporation. In addition, the Corporation owns all of the common stock of C&F Financial Statutory Trust I, C&F Financial Statutory Trust II, and Central Virginia Bankshares Statutory Trust I, all of which are unconsolidated subsidiaries. The subordinated debt owed to these trusts is reported as liabilities of the Corporation. The accounting and reporting policies of the Corporation conform to accounting principles generally accepted in the United States of America (U.S. GAAP) and to predominant practices within the banking industry.

**Nature of Operations:** The Corporation is a bank holding company incorporated under the laws of the Commonwealth of Virginia. The Corporation owns all of the stock of its subsidiary, C&F Bank, which is an independent commercial bank chartered under the laws of the Commonwealth of Virginia.

C&F Bank has five wholly-owned subsidiaries: C&F Mortgage Corporation (C&F Mortgage), C&F Finance Company (C&F Finance), C&F Wealth Management Corporation (C&F Wealth Management), C&F Insurance Services, Inc., and CVB Title Services, Inc., all incorporated under the laws of the Commonwealth of Virginia. C&F Mortgage, organized in September 1995, originates and sells residential mortgages, provides mortgage loan origination services to third-party lenders and, through its subsidiary Certified Appraisals LLC, provides ancillary mortgage loan production services for residential appraisals. C&F Mortgage owns a 51 percent interest in C&F Select LLC, which was organized in January 2019 and is also engaged in the business of originating and selling residential mortgages. C&F Finance, acquired in September 2002, is a finance company purchasing automobile, marine and recreational vehicle (RV) loans through indirect lending programs. C&F Wealth Management, organized in April 1995, is a full-service brokerage firm offering a comprehensive range of wealth management services and insurance products through third-party service providers. C&F Insurance Services, Inc. and CVB Title Services, Inc. were organized for the primary purpose of owning equity interests in an independent insurance agency and a full service title and settlement agency, respectively. Business segment data is presented in Note 20.

**Basis of Presentation:** The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant change in the near term relate to the determination of the allowance for loan losses, impairment of loans and evaluation of goodwill for impairment. In the opinion of management, all adjustments, consisting only of normal recurring adjustments, which are necessary for a fair presentation of the results of operations in these financial statements, have been made.

**Reclassification:** Certain reclassifications have been made to the prior period financial statements to conform to the current period presentation. None of these reclassifications are considered material.

**Significant Group Concentrations of Credit Risk:** States in which significant concentrations of the Corporation's lending activities exist include Virginia, Tennessee, Georgia and Ohio. At December 31, 2022, 47.9 percent of the Corporation's loan portfolio consisted of commercial, financial and agricultural loans, which include loans secured by real estate for builder lines, acquisition and development and commercial development, as well as commercial loans secured by personal property. In addition, 25.1 percent of the Corporation's loan portfolio consisted of consumer finance loans to individuals, secured by automobiles. The Corporation does not have any significant loan concentrations to any one customer. Additional information about the Corporation's lending activities is presented in Note 4.

**Cash and Cash Equivalents:** For purposes of the Consolidated Statements of Cash Flows, cash and cash equivalents include cash, balances due from banks, interest-bearing deposits in banks and federal funds sold, all of which mature within 90 days. The Bank is typically required to maintain cash reserve balances on hand or with the Federal Reserve Bank (FRB). At December 31, 2022 there was no minimum reserve requirement as a result of a rule adopted by the FRB in March 2020 eliminating the reserve requirement.

**Securities:** Investments in debt securities are classified as either held to maturity, available for sale, or trading, based on management's intent. Currently all of the Corporation's debt securities are classified as available for sale. Available for sale debt securities are carried at estimated fair value with the corresponding unrealized gains and losses recognized in other comprehensive income (loss). Gains or losses are recognized in net income on the trade date using the amortized cost of the specific security sold. Purchase premiums are recognized in interest income using the effective interest rate method over the period from purchase to maturity or, for callable securities, the earliest call date, and purchase discounts are recognized in the same manner from purchase to maturity.

Impairment of debt securities occurs when the fair value of a security is less than its amortized cost. For debt securities, impairment is considered other-than-temporary and recognized in its entirety in net income if either (i) we intend to sell the security or (ii) it is more-likely-than-not that we will be required to sell the security before recovery of its amortized cost basis. If, however, the Corporation does not intend to sell the security and it is not more-likely-than-not that the Corporation will be required to sell the security before recovery, the Corporation must determine what portion of the impairment is attributable to a credit loss, which occurs when the amortized cost basis of the security exceeds the present value of the cash flows expected to be collected from the security. If there is no credit loss, there is no other-than-temporary impairment. If there is a credit loss, other-than-temporary impairment exists, and the credit loss must be recognized in net income and the remaining portion of impairment must be recognized in other comprehensive income (loss). The Corporation regularly reviews unrealized losses in its investments in securities based on criteria including the extent to which market value is below amortized cost, the duration of that market decline, the financial health of and specific prospects for the issuer, the Corporation's best estimate of the present value of cash flows expected to be collected from the grant of the security and the likelihood that the Corporation would be required to sell the security before recovery.

**Loans Held for Sale:** The Corporation has elected to use a fair value accounting option for loans originated for resale by its mortgage banking segment. These loans are classified as loans held for sale (LHFS) and are measured at fair value in accordance with Accounting Standards Codification (ASC) Topic 820 - *Fair Value Measurement*, with changes in fair value reported in net income as a component of "Gains on sales of loans." Substantially all loans originated by the mortgage banking segment are held for sale to outside investors.

Loans Acquired in a Business Combination: Loans acquired in a business combination, such as the Corporation's acquisition of Peoples Bankshares, Incorporated, (Peoples) in 2020, are recorded at estimated fair value on the date of acquisition without the carryover of the related allowance for loan losses. Purchased credit-impaired (PCI) loans are those for which there is evidence of credit deterioration since origination and for which it is probable at the date of acquisition that the Corporation will not collect all contractually required principal and interest payments. When determining fair value, PCI loans were aggregated into pools of loans based on common risk characteristics as of the date of acquisition such as loan type, date of origination, and evidence of credit quality deterioration such as internal risk grades and past due and nonaccrual status. The difference between contractually required payments at acquisition and the cash flows expected to be collected at acquisition is referred to as the "nonaccretable difference," and is not recorded. Any excess of cash flows expected at acquisition over the estimated fair value is referred to as the accretable yield and is recognized as interest income over the remaining life of the loan when there is a reasonable expectation about the amount and timing of such cash flows. On a quarterly basis, the Corporation evaluates its estimate of cash flows expected to be collected. Estimates of cash flows for PCI loans require significant judgment. Subsequent decreases to the expected cash flows will generally result in a provision for loan losses, while subsequent increases in cash flows may result in a reversal of postacquisition provision for loan losses, or a transfer from nonaccretable difference to accretable yield that increases interest income over the remaining life of the loan or pool(s) of loans. Disposals of loans, which may include sale of loans to

third parties, receipt of payments in full or part from the borrower or foreclosure of the collateral, result in removal of the loan from the PCI loan portfolio at its carrying amount.

PCI loans are not classified as nonperforming loans by the Corporation at the time they are acquired, regardless of whether they had been classified as nonperforming by the previous holder of such loans, and they will not be classified as nonperforming so long as, at quarterly re-estimation periods, we believe we will fully collect the new carrying value of the pools of loans.

Loans not designated PCI loans as of the acquisition date are designated purchased performing loans. The Corporation accounts for purchased performing loans using the contractual cash flows method of recognizing discount accretion based on the acquired loans' contractual cash flows. Purchased performing loans are recorded at fair value, including a credit discount. The fair value discount is accreted as an adjustment to yield over the estimated lives of the loans. There is no allowance for loan losses established at the acquisition date for purchased performing loans.

**Originated Loans:** The Corporation makes mortgage, commercial and consumer loans to customers. The Corporation's recorded investment in loans that management has the intent and ability to hold for the foreseeable future or until maturity or pay-off generally is reported at the unpaid principal balances adjusted for charges-offs, unearned discounts, any deferred fees or costs on originated loans, and the allowance for loan losses. Interest on loans is credited to operations based on the principal amount outstanding. Loan fees and origination costs are deferred and the net amount is amortized as an adjustment of the related loan's yield using the level-yield method. The Corporation is amortizing these amounts over the contractual life of the related loans.

A loan's past due status is based on the contractual due date of the most delinquent payment due. Loans are generally placed on nonaccrual status when the collection of principal or interest is 90 days or more past due, or earlier, if collection is uncertain based on an evaluation of the net realizable value of the collateral and the financial strength of the borrower. Loans greater than 90 days past due may remain on accrual status if management determines it has adequate collateral to cover the principal and interest. For those loans that are carried on nonaccrual status, payments are first applied to principal outstanding. A loan may be returned to accrual status if the borrower has demonstrated a sustained period of repayment performance in accordance with the contractual terms of the loan and there is reasonable assurance the borrower will continue to make payments as agreed. These policies are applied consistently across our loan portfolio.

The Corporation considers a loan impaired when it is probable that the Corporation will be unable to collect all interest and principal payments as scheduled in the loan agreement. A loan is not considered impaired during a period of delay in payment if the ultimate collectability of all amounts due is expected. Impairment is measured based on either the fair value of the loan using the loan's obtainable market price or the fair value of the collateral, if the loan is collateral dependent, or using the present value of expected future cash flows discounted at the loan's effective interest rate, which is not a fair value measurement. Large groups of smaller balance homogeneous loans are collectively evaluated for impairment.

Troubled debt restructurings (TDRs) occur when the Corporation agrees to significantly modify the original terms of a loan due to the deterioration in the financial condition of the borrower. TDRs are considered impaired loans and are evaluated individually. Upon designation as a TDR, the Corporation evaluates the borrower's payment history, past due status and ability to make payments based on the revised terms of the loan. If a loan was accruing prior to being modified as a TDR and if the Corporation concludes that the borrower is able to make such payments, and there are no other factors or circumstances that would cause it to conclude otherwise, the loan will remain on an accruing status. If a loan was on nonaccrual status at the time of the TDR, the loan will remain on nonaccrual status following the modification and may be returned to accrual status based on the policy for returning loans to accrual status as noted above.

In the ordinary course of business, the Corporation has entered into commitments to extend credit and standby letters of credit. Such financial instruments are recorded in the Consolidated Balance Sheets when they are funded.

**Paycheck Protection Program:** Beginning in April 2020, the Corporation originated loans under the Paycheck Protection Program (PPP) of the Small Business Administration (SBA). PPP loans are fully guaranteed by the SBA, and in some cases borrowers may be eligible to obtain forgiveness of the loans, in which case loans would be repaid by the SBA. As

repayment of the PPP loans is guaranteed by the SBA, the Corporation does not recognize a reserve for PPP loans in its allowance for loan losses. The Corporation received fees from the SBA of one percent to five percent of the principal amount of each loan originated under the PPP. Fees received from the SBA are recognized net of direct origination costs in interest income over the life of the related loans. Recognition of fees related to PPP loans is dependent upon the timing of ultimate repayment or forgiveness. All net PPP origination fees received by C&F Bank had been recognized in income as of December 31, 2022, totaling \$6.3 million since the inception of the PPP. In 2022, 2021 and 2020, the Corporation recognized \$679,000, \$4.06 million and \$1.56 million in net loan fees related to PPP loans in interest income on loans in the Consolidated Statements of Income, respectively.

Allowance for Loan Losses: The allowance for loan losses is established through charges to earnings in the form of a provision for loan losses. Loan losses are charged against the allowance for loan losses for the difference between the carrying value of the loan and the estimated net realizable value or fair value of the collateral, if collateral dependent, when management believes that the collectability of the principal is unlikely. Subsequent recoveries, if any, are credited to the allowance.

The allowance represents an amount that, in management's judgment, will be adequate to absorb probable losses inherent in the loan portfolio. Management's judgment in determining the level of the allowance is based on evaluations of the collectability of loans while taking into consideration such factors as trends in delinquencies and charge-offs, changes in the nature and volume of the loan portfolio, current economic conditions that may affect a borrower's ability to repay and the value of collateral, overall portfolio quality and review of specific potential losses. This evaluation is inherently subjective, as it requires estimates that are susceptible to significant revision as more information becomes available. The evaluation also considers the following risk characteristics of each loan portfolio:

- Real estate residential mortgage loans carry risks associated with the continued credit-worthiness of the borrower and changes in the value of the collateral.
- Real estate construction loans carry risks that the project will not be finished according to schedule, the project will not be finished according to budget and the value of the collateral may, at any point in time, be less than the principal amount of the loan. Construction loans also bear the risk that the general contractor, who may or may not be a loan customer, may be unable to finish the construction project as planned because of financial pressure unrelated to the project.
- Commercial, financial and agricultural loans carry risks associated with the successful operation of a business or a real estate project, in addition to other risks associated with the ownership of real estate, because the repayment of these loans may be dependent upon the profitability and cash flows of the business or project. In addition, there is risk associated with the value of collateral other than real estate which may depreciate over time and cannot be appraised with as much precision.
- Consumer and consumer finance loans carry risks associated with the continued credit-worthiness of the borrower and the value of the collateral (e.g., rapidly-depreciating assets such as automobiles and marine and recreational vehicles (RVs)), or lack thereof. Consumer loans are more likely than real estate loans to be immediately adversely affected by job loss, divorce, illness or personal bankruptcy.
- Equity lines of credit carry risks associated with the continued credit-worthiness of the borrower and changes in the value of the collateral.

The allowance consists of specific and general components. The specific component relates to loans that are individually evaluated for impairment, and is established when the discounted cash flows (or collateral value or observable market price) of an impaired loan is lower than the carrying value of that loan. For collateral dependent loans, an updated appraisal will be ordered if a current one is not on file. Appraisals are performed by independent third-party appraisers with relevant industry experience. Adjustments to the appraised value may be made based on recent sales of similar properties or general market conditions when appropriate. The general component covers non-classified loans and those loans classified as substandard or special mention that are not individually evaluated for impairment. The general component is based on historical loss experience adjusted for qualitative factors, such as current economic conditions, including current home sales and foreclosures, unemployment rates and retail sales. Relative to non-classified loans, non-impaired classified loans are assigned a higher allowance factor which increases with the severity of classification. The characteristics of these loan ratings are as follows:

- Pass rated loans are to persons or business entities with an acceptable financial condition, appropriate collateral margins, appropriate cash flow to service the existing loan, and an appropriate leverage ratio. The borrower has paid all obligations as agreed and it is expected that this type of payment history will continue. When necessary, acceptable personal guarantors support the loan.
- Special mention loans have a specific identified weakness in the borrower's operations and in the borrower's ability to generate positive cash flow on a sustained basis. The borrower's recent payment history may be characterized by late payments. The Corporation's risk exposure is mitigated by collateral supporting the loan. The collateral is considered to be well-margined, well maintained, accessible and readily marketable.
- Substandard loans are considered to have specific and well-defined weaknesses that jeopardize the viability of the Corporation's credit extension. The payment history for the loan has been inconsistent and the expected or projected primary repayment source may be inadequate to service the loan. The estimated net liquidation value of the collateral pledged and/or ability of the personal guarantor(s) to pay the loan may not adequately protect the Corporation. There is a distinct possibility that the Corporation will sustain some loss if the deficiencies associated with the loan are not corrected in the near term. A substandard loan would not automatically meet the Corporation's definition of impaired unless the loan is significantly past due and the borrower's performance and financial condition provide evidence that it is probable that the Corporation will be unable to collect all amounts due.
- Substandard nonaccrual loans have the same characteristics as substandard loans; however, they have a nonaccrual classification because it is probable that the Corporation will not be able to collect all amounts due.
- Doubtful rated loans have all the weaknesses inherent in a loan that is classified substandard but with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable. The possibility of loss is extremely high.
- Loss rated loans are not considered collectible under normal circumstances and there is no realistic expectation for any future payment on the loan. Loss rated loans are fully charged off.

On a quarterly basis the Corporation evaluates its estimate of cash flows to be collected on PCI loans. These evaluations require the continued assessment of key assumptions and estimates similar to the initial estimate of fair value as of the acquisition date, such as the effect of collateral value changes, changing loss severities, estimated and experienced prepayment speeds and other relevant factors. Subsequent decreases to the expected cash flows to be collected on a PCI loan will generally result in a provision for loan losses.

The consumer finance loans are segregated between performing and nonperforming loans. Performing loans are those that have made timely payments in accordance with the terms of the loan agreement and are not past due 90 days or more. Nonperforming loans are those that do not accrue interest and are greater than 90 days past due.

Allowance for Indemnifications: The allowance for indemnifications is established through charges to earnings in the form of a provision for indemnifications, which is included in other noninterest expenses. A loss is charged against the

allowance for indemnifications when a purchaser of a loan (investor) sold by the mortgage banking segment incurs a validated indemnified loss due to borrower misrepresentation, fraud, early payment default or underwriting error.

The allowance represents an amount that, in management's judgment, will be adequate to absorb any losses that are probable of arising from valid indemnification requests for loans that have been sold by the mortgage banking segment. Management's judgment in determining the level of the allowance is based on the volume of loans sold, historical experience, current economic conditions, changes in operational and compliance processes, and information provided by investors. This evaluation is inherently subjective, as it requires estimates that are susceptible to significant revision as more information becomes available.

**Other Real Estate Owned (OREO):** Assets acquired through, or in lieu of, foreclosure are held for sale and are initially recorded at fair value less estimated costs to sell at the date of foreclosure. Physical possession of residential real estate securing consumer mortgage loans occurs when legal title is obtained upon completion of foreclosure or when the borrower conveys all interest in the property to satisfy the loan through completion of a deed in lieu of foreclosure or similar legal agreement. Subsequent to foreclosure, management periodically performs valuations of the foreclosed assets based on updated appraisals, general market conditions, recent sales of similar properties, length of time the properties have been held, and our ability and intention with regard to continued ownership of the properties. The Corporation may incur additional write-downs of foreclosed assets to fair value less estimated costs to sell if valuations indicate a further deterioration in market conditions. Revenue and expenses from operations and changes in the property valuations are included in other noninterest expenses and improvements are capitalized.

The Corporation records a gain/loss from the sale of OREO when control of the property transfers to the buyer, which generally occurs at the time of an executed deed. When the Corporation finances the sale of OREO to the buyer, the Corporation assesses whether the buyer is committed to perform the obligations under the contract and whether collectability of the transaction price is probable. In determining the gain/loss on the sale, the Corporation adjusts the transaction price and the related gain/loss on sale if a significant financing component is present.

**Repossessed Assets:** Repossessed assets primarily consist of vehicles repossessed by C&F Finance due to borrowers' payment defaults. The repossession process is generally initiated after a loan becomes more than 60 days delinquent. Most customers have an opportunity to redeem their repossessed vehicles by paying all outstanding balances, including finance charges and fees. Vehicles that are not redeemed within a prescribed waiting period following repossession are then reclassified from loans to repossessed assets available-for-sale (included in other assets) and recorded initially at fair value less estimated costs to sell. The difference between the carrying amount of each loan and the fair value of the vehicle (i.e., the deficiency) is charged against the allowance for loan losses. The waiting period is determined as the length of time after repossession that C&F Finance is prohibited to sell the vehicle under the laws of the state where the vehicle was repossessed. Accounts still in process of collection or for which the Corporation does not have the legal right to sell continue to be classified as loans until such legal authority is obtained. At December 31, 2022, repossessed vehicles at fair value less estimated costs to sell included in other assets totaled \$352,000, compared to \$190,000 at December 31, 2021.

Repossession expense includes the costs to repossess and sell vehicles. These costs include transportation, storage, rekeying, condition reports, legal fees, fees paid to repossession agents and auction fees. These costs are included in noninterest expenses.

**Corporate Premises and Equipment:** Land is carried at cost. Buildings and equipment are carried at cost less accumulated depreciation computed using a straight-line method over the estimated useful lives of the assets. Estimated useful lives range from ten to forty years for buildings and from three to ten years for equipment, furniture and fixtures. Leasehold improvements are amortized over the shorter of the life of the related lease or the estimated useful life of the related asset. Maintenance and repairs are charged to expense as incurred and major improvements are capitalized. Upon sale or retirement of depreciable properties, the cost and related accumulated depreciation are netted against proceeds and any resulting gain or loss is included in income.

**Goodwill:** The Corporation's goodwill was recognized in connection with past business combinations and is reported at the community banking segment and the consumer finance segment. The Corporation reviews the carrying value of goodwill at least annually or more frequently if certain impairment indicators exist. In testing goodwill for impairment, the Corporation may first consider qualitative factors to determine whether the existence of events or circumstances lead to a determination that it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If, after assessing the totality of events and circumstances, we conclude that it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then no further testing is required and the goodwill of the reporting unit is not impaired. If the Corporation elects to bypass the qualitative assessment or if we conclude that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, then the fair value of the reporting unit is compared with its carrying amount to determine whether an impairment exists.

**Transfer of Financial Assets:** Transfers of loans are accounted for as sales when control over the loans has been surrendered. Control over transferred loans is deemed to be surrendered when (1) the loans have been isolated from the Corporation, (2) the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred loans and (3) the Corporation does not maintain effective control over the transferred loans through an agreement to repurchase them before their maturity. During the year ended December 31, 2020, the Corporation recognized a gain of \$3.49 million upon the sale of a pool of loans that were held for investment. The loans sold were a pool of PCI loans, and the gain recognized resulted from the release of a portion of the remaining purchase discount on the pool of loans.

**Income Taxes:** The Corporation determines deferred income tax assets and liabilities based on temporary differences between the financial statement and tax bases of assets and liabilities that will result in taxable or deductible amounts in the future based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. Income tax expense includes taxes on income or loss that is taxable in the period and changes during the period in deferred tax assets and liabilities. The Corporation recognized income tax benefits of \$326,000 for the year ended December 31, 2020 arising from a change in tax law enacted in response to the COVID-19 pandemic. The effects of changes in tax law are recognized in income tax expense in the period in which the changes are enacted.

C&F Bank invests in qualified affordable housing projects through housing equity funds, the purpose of which is to encourage investment in low-income residential property development in Virginia by providing a return on investment through federal income tax credits and other tax benefits on losses generated by the projects. C&F Bank recognizes its share of losses on these projects as a component of income tax expense.

The benefit of an uncertain tax position is recognized in the financial statements in the period during which, based on all available evidence, management believes it is more likely than not that the position will be sustained upon examination by the applicable taxing authority, including the resolution of appeals or litigation processes, if any. Tax positions taken are not offset or aggregated with other positions. Tax positions that meet the more-likely-than-not recognition threshold are measured as the largest amount of tax benefit that is more than 50 percent likely of being realized upon settlement with the applicable taxing authority. Interest and penalties associated with unrecognized tax benefits are recognized as a component of income tax expense.

**Retirement Plan:** The Corporation recognizes the overfunded or underfunded status of its defined benefit pension plan as an asset or liability in its Consolidated Balance Sheets, measured as the difference between plan assets at fair value and the projected benefit obligation as of December 31. Net periodic pension cost or income is recorded each period based on actuarially determined amounts in accordance with GAAP and recognized in salaries and employment benefits and other noninterest expense in the Consolidated Statements of Income. Actuarial determinations of net periodic pension cost are based on assumptions related to discount rates, rates of return on plan assets, employee compensation and mortality and interest crediting rates. Other changes in the overfunded or underfunded status of the pension plan are recorded in the year in which the changes occur through other comprehensive income (loss). The Corporation records lump sum benefit payments as a settlement of a portion of its pension benefit obligation only if, in the aggregate for a given year, they exceed the sum of the annual service cost and interest cost for the pension plan. Upon recognition of any settlement, a related portion of unrecognized actuarial gains or losses in accumulated other comprehensive income (loss) are reclassified into net income through net periodic pension cost. **Share-Based Compensation:** Share-based compensation expense for grants of restricted shares is accounted for using the fair value of the Corporation's common stock on the date the restricted shares are awarded. Compensation expense for restricted shares is charged to income ratably over the required service period. Forfeitures reduce compensation expense for the periods in which forfeitures actually occur. Income tax windfalls or shortfalls related to the amount deductible upon vesting of restricted stock awards is recorded in income tax expense in the period the stock awards become vested.

**Earnings Per Share:** The Corporation applies the two-class method of computing basic and diluted earnings per share (EPS), which allocates a portion of undistributed earnings to the Corporation's unvested restricted shares awarded to employees and non-employee directors. These restricted shares are participating securities which contain rights to nonforfeitable dividends prior to vesting. Accordingly, the weighted average number of shares outstanding used in the calculation of basic and diluted EPS includes both common shares and unvested restricted shares outstanding. EPS calculations are presented in Note 12.

**Derivative Financial Instruments:** The Corporation recognizes derivative financial instruments at fair value as either an other asset or other liability in the Consolidated Balance Sheets. The Corporation's derivative financial instruments include (1) interest rate swaps that qualify and are designated as cash flow hedges on the Corporation's trust preferred capital notes, (2) interest rate swaps with certain qualifying commercial loan customers and dealer counterparties and (3) interest rate contracts arising from mortgage banking activities, including interest rate lock commitments (IRLCs) on mortgage loans and related forward sales of mortgage loans and mortgage backed securities. The gain or loss on the Corporation's cash flow hedges is reported as a component of other comprehensive income (loss), net of deferred income taxes, and reclassified into earnings in the same period(s) during which the hedged transactions affect earnings. IRLCs, forward sales contracts and interest rate swaps with loan customers and dealer counterparties are not designated as hedging instruments, and therefore changes in the fair value of these instruments are reported as noninterest income. The Corporation's derivative financial instruments are described more fully in Note 21.

Leases: The Corporation's leases comprise primarily operating and financing leases of real estate and office equipment in which the Corporation or one of its subsidiaries is the lessee. The Corporation recognizes a lease liability and a right-ofuse asset in connection with leases in which it is a lessee, except for leases with a term of twelve months or less. A lease liability represents the Corporation's obligation to make future payments under lease contracts, and a right-of-use asset represents the Corporation's right to control the use of the underlying property during the lease term. Lease liabilities and right-of-use assets are recognized upon commencement of a lease and measured as the present value of lease payments over the lease term, discounted at the incremental borrowing rate of the lessee. The Corporation has elected not to separate lease and nonlease components within the same contract and instead to account for the entire contract as a lease.

Service Charges on Deposit Accounts: The Corporation earns fees from its deposit customers for overdraft and account maintenance services. Overdraft fees are recognized when the overdraft occurs. Account maintenance fees, which relate primarily to monthly maintenance, are earned over the course of a month, representing the period over which the Corporation satisfies the performance obligation.

**Other Service Charges and Fees:** The Corporation earns fees from its customers for transaction-based services. Such services include ATM, stop payment and wire transfer fees at the community banking segment and on-line payment processing fees at the consumer finance segment. In each case, these service charges and fees are recognized in income at the time or within the same period that the Corporation's performance obligation is satisfied.

**Interchange Income:** The Corporation earns interchange fees from debit and credit cardholder transactions conducted through various payment networks. Interchange fees from cardholder transactions represent a percentage of the underlying transaction value and are recognized daily, concurrently with the transaction processing services.

Wealth Management Services Income, Net: The Corporation earns revenue by providing wealth management services and health and life insurance products to its customers through third-party service providers. Fees that are transactionbased (e.g., execution of trades) are recognized on a monthly basis. Other fees and commissions are earned over time as services are provided and are generally assessed based on either account activity or the market value of assets under management at the end of each period. Fees and commissions collected from customers are reported net of related fees paid to the third-party service providers and presented in noninterest income.

**Mortgage Lender Services Income:** The Corporation earns revenue by providing mortgage banking services to thirdparty mortgage lenders. The Corporation provides services related to originating and selling residential mortgage loans in the secondary market, including maintaining relationships with investors, underwriting loans, collecting and reviewing required documents, compliance with program requirements and regulations, and closing and post-closing services. Fees are billed to customers on the basis of the volume of closed loans, and income is recognized when performance obligations under contracts with customers are satisfied.

Recent Significant Accounting Pronouncements: In June 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments," as part of its project on financial instruments. Subsequently, this ASU was amended when the FASB issued ASU 2018-19, "Codification Improvements to Topic 326, Financial Instruments - Credit Losses," ASU 2019-04, "Codification Improvements to Topic 326, Financial Instruments – Credit Losses, Topic 815, Derivatives and Hedging, and Topic 825, Financial Instruments," ASU 2019-05, "Financial Instruments - Credit Losses (Topic 326): Targeted Transition Relief," ASU 2019-10, "Financial instruments—Credit losses (Topic 326), Derivatives and hedging (Topic 815), and Leases (Topic 842)—Effective dates," ASU 2019-11, "Codification Improvements to Topic 326, Financial Instruments-Credit Losses," ASU 2020-02, "Financial Instruments-Credit Losses (Topic 326) and Leases (Topic 842)," ASU 2020-03, "Codification Improvements to Financial Instruments" and ASU 2022-02, "Financial Instruments - Credit Losses (Topic 326) - Troubled Debt Restructurings and Vintage Disclosures" (collectively, ASC 326). ASC 326 introduces an approach based on expected losses to estimate credit losses on certain types of financial instruments. It modifies the impairment model for available-for-sale debt securities and provides for a simplified accounting model for purchased financial assets with credit deterioration since their origination. It also modifies the measurement principles for modifications of loans to borrowers experiencing financial difficulty, including how the allowance for credit losses is measured for such loans. The Corporation adopted the new standard effective January 1, 2023.

The amendments of ASC 326, upon adoption, are to be applied on a modified retrospective basis, with the cumulative effect of adopting the new standard being recorded as an adjustment to opening retained earnings in the period of adoption. The Corporation established a working group to prepare for and implement changes related to ASC 326. This working group gathered historical loan loss data for purposes of evaluating appropriate portfolio segmentation and modeling methods under the standard related to the allowance for credit losses on loans, performed procedures to validate the historical loan loss data to ensure its suitability and reliability for purposes of developing an estimate of expected credit losses and engaged a vendor to assist in modeling expected lifetime losses under ASC 326. The Corporation expects to primarily utilize discounted cash flow methods for estimating the allowance for credit losses on loans and has implemented policies and procedures for developing that estimate. The Corporation is also implementing changes to its policies and procedures related to measuring impairment of available for sale securities and does not expect a significant effect on the carrying value of the Corporation's available for sale securities as a result of the adoption of ASC 326. The adoption of ASC 326 and related changes in the Corporation's accounting policies will result in significant changes to the Corporation's consolidated financial statements, including differences in the timing of recognizing changes to the allowance for credit losses, and will include expanded disclosures about the allowance for credit losses, charge-offs and recoveries of loans, and certain loan modifications. The adoption of the standard also results in significant changes in the Corporation's internal control over financial reporting related to the allowance for credit losses. Upon adoption, transition adjustments will be made to record an increase in the reported balance of loans and the allowance for credit losses on loans, recognize a liability for credit losses on commitments to extend credit, and reduce total equity of both the Corporation and of C&F Bank, which will result in a reduction of regulatory capital of C&F Bank. The final cumulative effect of the transition adjustments is still subject to completion by the Corporation but is estimated to reduce opening retained earnings on January 1, 2023 by a reasonable range of \$1 million to \$3 million.

In March 2020, the FASB issued ASU 2020-04, "Reference Rate Reform (Topic 848) – Facilitation of the Effects of Reference Rate Reform on Financial Reporting." Subsequently, the FASB issued ASU 2022-06, "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848. This guidance provides temporary, optional expedients and

exceptions to ease the potential burden in accounting for modifications of loan contracts, borrowings, hedging relationships and other transactions related to reference rate reform associated with the LIBOR transition if certain criteria are met. The amendments are effective as of March 12, 2020 through December 31, 2024 and can be adopted at an instrument level. The Corporation has utilized certain optional expedients and exceptions under Topic 848 in the case of modifications to certain loans, borrowings and cash flow hedges during 2022. These modifications have not had and are not expected to have a material impact on the consolidated financial statements.

Other accounting standards that have been issued by the FASB or other standards-setting bodies are not currently expected to have a material effect on the Corporation's financial position, results of operations or cash flows.

## **NOTE 2:** Adoption of New Accounting Standards

In December 2022, the Corporation adopted ASU 2022-03, "Fair Value Measurement (Topic 820) – Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions." This amendment clarified the guidance in Topic 820, Fair Value Measurement, when measuring the fair value of an equity security subject to contractual restrictions that prohibit the sale of an equity security. It also introduced new disclosure requirements for equity securities subject to contractual sale restrictions that are measured at fair value in accordance with Topic 820. The applicable amendments of ASU 2022-03 were applied prospectively with any adjustments from the adoption of the amendments recognized in earnings and disclosed on the date of adoption. In connection with a its adoption of ASU 2022-03, the Corporation also made an irrevocable accounting policy election to account for certain equity investments, primarily consisting of equity interests in an independent insurance agency and a full service title and settlement agency, at fair value. As a result of this accounting policy election, fair value adjustments were recorded in the fourth quarter of 2022, which resulted in the one-time recognition of additional other income of \$2.7 million (\$2.2 million after income taxes). For more information about fair value measurements, see "Note 19: Fair Value of Assets and Liabilities."

## **NOTE 3: Securities**

The Corporation's debt securities, all of which are classified as available for sale, are summarized as follows:

	December 31, 2022									
(Dollars in thousands)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value						
U.S. Treasury securities	\$ 60,886	<u>s                                    </u>	\$ (2,053)	\$ 58,833						
U.S. government agencies and corporations	143,241		(12,967)	130,274						
Mortgage-backed securities	200,393	65	(20,540)	179,918						
Obligations of states and political subdivisions	127,317	300	(6,790)	120,827						
Corporate and other debt securities	25,291		(2,552)	22,739						
	\$ 557,128	<u>\$ 365</u>	<u>\$ (44,902)</u>	<u>\$ 512,591</u>						
		Decembe	r 31, 2021							
		Gross	Gross							
	Amortized	Unrealized	Unrealized							
(Dollars in thousands)	Cost	Gains	Losses	Fair Value						
U.S. government agencies and corporations	\$ 69,583	\$ 41	\$ (1,339)	\$ 68,285						
Mortgage-backed securities	189,985	1,565	(1,201)	190,349						
Obligations of states and political subdivisions	91,304	1,642	(280)	92,666						
Obligations of states and political subdivisions           Corporate and other debt securities	91,304 21,648 \$ 372,520		$ \begin{array}{r} (280) \\ (121) \\ \$  (2,941) \end{array} $	92,666 21,773 \$ 373,073						

The amortized cost and estimated fair value of securities at December 31, 2022 and 2021, by the earlier of contractual maturity or expected maturity, are shown below. Expected maturities will differ from contractual maturities because borrowers may have the right to prepay obligations with or without call or prepayment penalties.

		Decembe	r 31,	, 2022
	A	mortized		
(Dollars in thousands)		Cost	Fa	air Value
Due in one year or less	\$	120,590	\$	113,350
Due after one year through five years		276,622		257,306
Due after five years through ten years		152,015		134,619
Due after ten years.		7,901		7,316
	\$	557,128	\$	512,591

The following table presents the gross realized gains and losses on and the proceeds from the sales, maturities and calls of securities. There were no sales of securities during the year ended December 31, 2022. During the years ended December 31, 2021 and 2020, \$2.30 million and \$5.99 million of proceeds, respectively, were related to sales of securities.

		Year	r 31,				
(Dollars in thousands)	2022 2021				2020		
Realized gains from sales, maturities and calls of securities:							
Gross realized gains	\$		\$	42	\$	38	
Gross realized losses							
Net realized gains	\$	_	\$	42	\$	38	
Proceeds from sales, maturities, calls and paydowns of securities	\$	55,328	\$	114,019	\$	123,741	

The Corporation pledges securities primarily to secure public deposits and repurchase agreements. Securities with an aggregate amortized cost of \$237.15 million and an aggregate fair value of \$213.58 million were pledged at December 31, 2022. Securities with an aggregate amortized cost of \$185.25 million and an aggregate fair value of \$186.22 million were pledged at December 31, 2021.

Securities in an unrealized loss position at December 31, 2022, by duration of the period of the unrealized loss, are shown below.

	Less Than			Months	_1	l 2 Montl	or More		Total			
	Fair		Ur	realized	Fair		Unrealize		d Fair		U	nrealized
(Dollars in thousands)		Value		Loss		Value		Loss		Value		Loss
U.S. Treasury securities	\$	50,556	\$	1,368	\$	8,277	\$	685	\$	58,833	\$	2,053
U.S. government agencies and corporations		71,948		1,578		58,326		11,389		130,274		12,967
Mortgage-backed securities		73,301		5,441		104,563		15,099		177,864		20,540
Obligations of states and political												
subdivisions		60,838		2,434		32,120		4,356		92,958		6,790
Corporate and other debt securities		15,049		1,702		6,681		850		21,730		2,552
Total temporarily impaired securities	\$	271,692	\$	12,523	\$	209,967	\$	32,379	\$	481,659	\$	44,902

There were 558 debt securities totaling \$481.66 million of aggregate fair value considered temporarily impaired at December 31, 2022. The primary cause of the temporary impairments in the Corporation's investments in debt securities was increases in market interest rates. The Corporation concluded that no other-than-temporary impairment existed in its securities portfolio at December 31, 2022, and no other-than-temporary impairment loss has been recognized in net income, based primarily on the fact that changes in fair value were caused primarily by increases in interest rates, securities with unrealized losses had generally high credit quality, the Corporation intends to hold these investments in debt securities to maturity and it is more-likely-than-not that the Corporation will not be required to sell these investments before a recovery of its investment, and issuers have continued to make timely payments of principal and interest. Additionally, the Corporation's mortgage-backed securities are entirely issued by either U.S. government agencies or U.S. government-

sponsored enterprises. Collectively, these entities provide a guarantee, which is either explicitly or implicitly supported by the full faith and credit of the U.S. government, that investors in such mortgage-backed securities will receive timely principal and interest payments.

Securities in an unrealized loss position at December 31, 2021, by duration of the period of the unrealized loss, are shown below.

Less Than	n 12 I	Months	12 Mont	hs o	or More	Total			
Fair	Un	realized	Fair	U	nrealized	Fair	Uı	nrealized	
Value		Loss	Value		Loss	Value		Loss	
\$ 46,561	\$	945	\$ 10,604	\$	394	\$ 57,165	\$	1,339	
126,873		1,127	5,178		74	132,051		1,201	
16,578		224	2,703		56	19,281		280	
8,925		121				8,925		121	
\$ 198,937	\$	2,417	\$ 18,485	\$	524	\$ 217,422	\$	2,941	
	Fair           Value           \$ 46,561           126,873           16,578           8,925	Fair         Un           Value         46,561           \$ 46,561         \$           126,873         16,578           8,925	Value         Loss           \$ 46,561         \$ 945           126,873         1,127           16,578         224           8,925         121	Fair         Unrealized         Fair           Value         Loss         Value           \$ 46,561         \$ 945         \$ 10,604           126,873         1,127         5,178           16,578         224         2,703           8,925         121         —	Fair         Unrealized         Fair         Urealized           Value         Loss         Value         Value         Value           \$ 46,561         \$ 945         \$ 10,604         \$           126,873         1,127         5,178         \$           16,578         224         2,703         \$           8,925         121         —	Fair         Unrealized         Fair         Unrealized           Value         Loss         Value         Loss         Loss           \$ 46,561         \$ 945         \$ 10,604         \$ 394           126,873         1,127         5,178         74           16,578         224         2,703         56           8,925         121         —         —	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	

The Corporation's investment in restricted stock totaled \$1.12 million at December 31, 2022 and consisted of FHLB stock. Restricted stock is generally viewed as a long-term investment, which is carried at cost because there is no market for the stock other than the FHLBs. Therefore, when evaluating restricted stock for impairment, its value is based on the ultimate recoverability of the par value rather than by recognizing any temporary decline in value. The Corporation did not consider its investment in restricted stock to be other-than-temporarily impaired at December 31, 2022 and no impairment has been recognized.

# **NOTE 4: Loans**

Major classifications of loans are summarized as follows:

	December 31,				
(Dollars in thousands)	2022	2021			
Real estate – residential mortgage	\$ 266,26	7 \$ 217,016			
Real estate – construction <sup>1</sup>	59,67	5 57,495			
Commercial, financial and agricultural <sup>2</sup>	782,98	<b>1</b> 717,730			
Equity lines	43,30	<b>0</b> 41,345			
Consumer	8,93	8 8,280			
Consumer finance <sup>3</sup>	474,55	7 368,194			
	1,635,71	<b>8</b> 1,410,060			
Less allowance for loan losses	(40,51)	<b>8)</b> (40,157)			
Loans, net	\$ 1,595,20	<b>0</b> \$ 1,369,903			

<sup>1</sup> Includes the Corporation's real estate construction lending and consumer real estate lot lending.

<sup>2</sup> Includes the Corporation's commercial real estate lending, land acquisition and development lending, builder line lending and commercial business lending (which includes loans originated under the PPP).

<sup>3</sup> Includes the Corporation's automobile lending and marine and recreational vehicle lending.

Consumer loans included \$284,000 and \$207,000 of demand deposit overdrafts at December 31, 2022 and 2021, respectively.

Loans acquired in business combinations are recorded in the Consolidated Balance Sheets at fair value at the acquisition date under the acquisition method of accounting. The outstanding principal balance and the carrying amount at December 31, 2022 and 2021 of loans acquired in business combinations were as follows:

			Dec	cember 31, 2022	2		December 31, 2021								
(Dollars in thousands)	Acquired Loans - Purchased Credit Impaired			equired Loans - Purchased Performing	Acquired Loans - Total		Acquired Loans - Purchased Credit Impaired			cquired Loans - Purchased Performing		quired Loans - Total			
Outstanding principal balance	\$	4,522	\$	38,157	\$	42,679	\$	8,350	\$	57,862	\$	66,212			
Carrying amount Real estate – residential mortgage. Real estate –	\$	300	\$	8,587	\$	8,887	\$	817	\$	9,997	\$	10,814			
construction Commercial, financial		—				—				1,356		1,356			
and agricultural <sup>1</sup>		1,114		23,023		24,137		2,753		37,313		40,066			
Equity lines		15		5,047		5,062		38		6,919		6,957			
Consumer		26		755		781		47		1,213		1,260			
Total acquired loans	\$	1,455	\$	37,412	\$	38,867	\$	3,655	\$	56,798	\$	60,453			

<sup>1</sup> Includes acquired loans classified by the Corporation as commercial real estate lending and commercial business lending.

The following table presents a summary of the change in the accretable yield of loans classified as PCI loans:

	Year Ended December 31,						
(Dollars in thousands)		2022		2021			
Accretable yield, balance at beginning of period	\$	3,111	\$	4,048			
Accretion		(1,566)		(2,472)			
Reclassification of nonaccretable difference due to improvement in expected cash							
flows		1,921		794			
Other changes, net		(222)		741			
Accretable yield, balance at end of period.	\$	3,244	\$	3,111			

Loans on nonaccrual status at December 31, 2022 and 2021 were as follows:

	December 31,				
(Dollars in thousands)	2022		2021		
Real estate – residential mortgage	\$	156	\$	315	
Commercial, financial and agricultural:					
Commercial business lending		—		2,122	
Equity lines		108		104	
Consumer		—		3	
Consumer finance:					
Automobiles		842		380	
Marine and recreational vehicles		83			
Total loans on nonaccrual status	\$	1,189	\$	2,924	

The past due status of loans as of December 31, 2022 was as follows:

(Dollars in thousands)	9 Days t Due	89 Days st Due		•	Total Past Due	РС	I	Current <sup>1</sup>	Total Loans	90+ Days Past Due and Accruing
Real estate – residential mortgage	\$ 1,649	\$ 452	\$	20	\$ 2,121	\$ 3	00	\$ 263,846	\$ 266,267	<u>s                                    </u>
Real estate – construction:										
Construction lending	_	—		—	_			49,136	49,136	_
Consumer lot lending		_		—	—			10,539	10,539	
Commercial, financial and agricultural:										
Commercial real estate lending		_		—	_	1,1	14	591,187	592,301	
Land acquisition and development										
lending	_	_		_	_		_	37,537	37,537	_
Builder line lending	_	—		—	_			34,538	34,538	_
Commercial business lending	_	1		—	1			118,604	118,605	_
Equity lines.	_	39		—	39		15	43,246	43,300	
Consumer	9	_	1	191	200		26	8,712	8,938	191
Consumer finance:										
Automobiles	10,557	1,570	1	842	12,969			398,143	411,112	_
Marine and recreational vehicles	 114	 35		83	232		_	63,213	63,445	
Total	\$ 12,329	\$ 2,097	\$ 1,	136	\$ 15,562	\$ 1,4	55	\$ 1,618,701	\$ 1,635,718	\$ 191

<sup>1</sup> For the purposes of the table above, "Current" includes loans that are 1-29 days past due.

The table above includes nonaccrual loans that are current of \$244,000 and 90+ days past due of \$945,000.

The past due status of loans as of December 31, 2021 was as follows:

(Dollars in thousands)	30 - 59 Days Past Due	60 - 89 Days Past Due	•	Total Past Due	РСІ	Current <sup>1</sup>	Total Loans	90+ Days Past Due and Accruing
Real estate – residential mortgage		\$ 325	\$ 429	\$ 1,717		\$ 214,482	\$ 217,016	U
Real estate – construction:	• • • • •		* .=,	* -,	• • • • •	*,	•,••	*
Construction lending			_	_	_	39,252	39,252	
Consumer lot lending.			_	_	_	18,243	18,243	
Commercial, financial and agricultural:								
Commercial real estate lending	_	39	_	39	2,753	525,121	527,913	_
Land acquisition and development								
lending	_		_	_	_	27,609	27,609	_
Builder line lending			_	_	_	30,499	30,499	_
Commercial business lending	8		_	8	_	131,701	131,709	
Equity lines	55	31	49	135	38	41,172	41,345	49
Consumer	12			12	47	8,221	8,280	_
Consumer finance:								
Automobiles	6,519	1,008	380	7,907	_	314,160	322,067	
Marine and recreational vehicles	32			32		46,095	46,127	
Total	\$ 7,589	\$ 1,403	\$ 858	\$ 9,850	\$ 3,655	\$ 1,396,555	\$ 1,410,060	\$ 178

<sup>1</sup> For the purposes of the table above, "Current" includes loans that are 1-29 days past due.

The table above includes nonaccrual loans that are current of \$2.24 million and 90+ days past due of \$680,000.

Loan modifications that were classified as TDRs, and the recorded investment in those loans at the time of their modification, during the years ended December 31, 2022, 2021 and 2020 were as follows:

	Year Ended December 31,												
	20	22	20	21	20	20							
	Number of	Recorded	Number of	Recorded	Number of	Recorded							
(Dollars in thousands)	Loans	Investment	Loans	Investment	Loans	Investment							
Real estate – residential mortgage	1	<b>\$</b> 45	1	\$ 4	2	\$ 176							
Equity lines					1	84							
Total	1	<u>\$45</u>	1	\$ 4	3	\$ 260							

One TDR during each of the years ended December 31, 2022 and 2021 and three of the TDRs during the year ended December 31, 2020 included modifications of the loan's payment structure. There were no TDRs in the years ended December 31, 2022, 2021 or 2020 that included a reduction in principal or a modification of the loan's interest rate as part of the loan's modification.

All TDRs are considered impaired loans and are individually evaluated in the determination of the allowance for loan losses. A TDR payment default occurs when, within 12 months of the original TDR modification, either a full or partial charge-off occurs or a TDR becomes 90 days or more past due. The specific reserve associated with a TDR is reevaluated when a TDR payment default occurs. There were no TDR payment defaults during the years ended December 31, 2022, 2021 and 2020.

Impaired loans, which included TDRs of \$823,000, and the related allowance at December 31, 2022 were as follows:

		npaid ncipal	I	Recorded nvestment in Loans without	I	Recorded nvestment in Loans with	Do	lated	Ba	verage lance- paired		erest
	rn	пстраг		without		with	ĸe	lateu	Im	parreu	Inc	ome
(Dollars in thousands)	Ba	lance	Spe	cific Reserve	Spe	cific Reserve	Allo	wance	L	oans	Reco	gnized
Real estate – residential mortgage	\$	797	\$	36	\$	761	\$	51	\$	806	\$	35
Equity lines.		26		26		—		_		28		2
Total	\$	823	\$	62	\$	761	\$	51	\$	834	\$	37

Impaired loans, which included TDRs of \$2.69 million, and the related allowance at December 31, 2021 were as follows:

		Recorded	Recorded			
		Investment	Investment		Average	
	Unpaid	in Loans	in Loans		Balance-	Interest
	Principal	without	with	Related	Impaired	Income
(Dollars in thousands)	Balance	Specific Reserve	Specific Reserve	Allowance	Loans	Recognized
Real estate – residential mortgage	\$ 1,689	\$ 550	\$ 1,035	\$ 63	\$ 1,560	\$ 64
Commercial, financial and agricultural:						
Commercial real estate lending	1,389	_	1,390	103	1,393	72
Commercial business lending	2,234	_	2,123	489	2,257	_
Equity lines	118	110			119	4
Total	\$ 5,430	\$ 660	\$ 4,548	\$ 655	\$ 5,329	\$ 140

## **NOTE 5: Allowance for Loan Losses**

The following table presents the changes in the allowance for loan losses by major classification for the years ended December 31, 2022, 2021 and 2020:

	Real Estate Residential	Real Estate	Commercial, Financial &	Equity		Consumer	
(Dollars in thousands)	Mortgage	Construction	Agricultural	Lines	Consumer	Finance	Total
Balance at December 31, 2019	\$ 2,080	\$ 681	\$ 7,121	\$ 733	\$ 465	\$ 21,793	\$ 32,873
Provision charged to operations	808	294	3,589	(47)	(34)	6,470	11,080
Loans charged off	(62)	_	(18)	_	(231)	(9,331)	(9,642)
Recoveries of loans previously charged off	88		4	1	171	4,581	4,845
Balance at December 31, 2020	2,914	975	10,696	687	371	23,513	39,156
Provision charged to operations	(279)	(119)	385	(95)	(137)	820	575
Loans charged off	_	_		_	(184)	(4,381)	(4,565)
Recoveries of loans previously charged off	25		4	1	122	4,839	4,991
Balance at December 31, 2021	2,660	856	11,085	593	172	24,791	40,157
Provision charged to operations	(54)	(68)	(534)	(98)	186	3,740	3,172
Loans charged off.	(2)	_	(140)	_	(260)	(7,016)	(7,418)
Recoveries of loans previously charged off	18		20	2	113	4,454	4,607
Balance at December 31, 2022	\$ 2,622	\$ 788	\$ 10,431	\$ 497	<b>\$ 211</b>	\$ 25,969	\$ 40,518

The following table presents, as of December 31, 2022, the balance of the allowance for loan losses, the allowance by impairment methodology, total loans and loans by impairment methodology.

(Dollars in thousands)	Re	eal Estate esidential lortgage		eal Estate	Fi	ommercial, inancial & gricultural		Equity Lines	C	onsumer		Consumer Finance		Total
Allowance balance attributable to loans:	~		~										~	
Individually evaluated for impairment	\$	51	\$		\$		\$		\$		\$		\$	51
Collectively evaluated for impairment		2,571		788		10,431		497		211		25,969		40,467
Acquired loans - PCI							_				_			
Total allowance	\$	2,622	\$	788	\$	10,431	\$	497	\$	211	\$	25,969	\$	40,518
Loans:														
Individually evaluated for impairment	\$	797	\$	_	\$	_	\$	26	\$	_	\$	_	\$	823
Collectively evaluated for impairment	2	265,170		59,675		781,867		43,259		8,912		474,557	1	1,633,440
Acquired loans - PCI		300				1,114	_	15		26				1,455
Total loans	\$ 2	266,267	\$	59,675	\$	782,981	\$	43,300	\$	8,938	\$	474,557	<b>\$</b> 1	1,635,718

The following table presents, as of December 31, 2021, the balance of the allowance for loan losses, the allowance by impairment methodology, total loans and loans by impairment methodology.

	 eal Estate esidential	Real Estate	 mmercial, nancial &		Equity			ſ	onsumer		
(Dollars in thousands)	 Aortgage	onstruction	 		Lines	C	onsumer		Finance	_	Total
Allowance balance attributable to loans:											
Individually evaluated for impairment	\$ 63	\$ —	\$ 592	\$	—	\$	_	\$		\$	655
Collectively evaluated for impairment	2,597	856	10,493		593		172		24,791		39,502
Acquired loans - PCI	—	—	_		—		_				
Total allowance	\$ 2,660	\$ 856	\$ 11,085	\$	593	\$	172	\$	24,791	\$	40,157
Loans:	 										
Individually evaluated for impairment	\$ 1,585	\$ 	\$ 3,513	\$	110	\$		\$		\$	5,208
Collectively evaluated for impairment	214,614	57,495	711,464		41,197		8,233		368,194		1,401,197
Acquired loans - PCI	 817	 _	 2,753	_	38		47		_		3,655
Total loans	\$ 217,016	\$ 57,495	\$ 717,730	\$	41,345	\$	8,280	\$	368,194	\$	1,410,060

Loans by credit quality indicators as of December 31, 2022 were as follows:

(Dollars in thousands)		Pass	pecial ention	Sub	standard	 standard Iaccrual	Total <sup>1</sup>
Real estate – residential mortgage	\$	264,891	\$ 518	\$	702	\$ 156	\$ 266,267
Real estate – construction:							
Construction lending		49,136	_		_		49,136
Consumer lot lending		10,539	—		_	_	10,539
Commercial, financial and agricultural:							
Commercial real estate lending		585,707	738		5,856	_	592,301
Land acquisition and development lending		37,537	_		_		37,537
Builder line lending		34,538	_		_	_	34,538
Commercial business lending		118,605	_		_	_	118,605
Equity lines		43,147	40		5	108	43,300
Consumer		8,747	 191		_	 	 8,938
	<b>\$</b> 1	1,152,847	\$ 1,487	\$	6,563	\$ 264	\$ 1,161,161

<sup>1</sup> At December 31, 2022, the Corporation did not have any loans classified as Doubtful or Loss.

			1	Non-		
(Dollars in thousands)		erforming	Per	forming	Total	
Consumer finance:						
Automobiles	\$	410,270	\$	842	\$	411,112
Marine and recreational vehicles		63,362		83		63,445
	\$	473,632	\$	925	\$	474,557

Loans by credit quality indicators as of December 31, 2021 were as follows:

(Dollars in thousands)	Pass	Specia Mentio		-	Substandard Nonaccrual	 Total <sup>1</sup>
Real estate – residential mortgage	\$ 215,432	\$ 66	4 \$ 6	05 5	\$ 315	\$ 217,016
Real estate – construction:						
Construction lending	39,252	-		_	_	39,252
Consumer lot lending	18,243	-		_	_	18,243
Commercial, financial and agricultural:						
Commercial real estate lending	519,938	1,98	9 5,9	36	_	527,913
Land acquisition and development lending	27,609	-				27,609
Builder line lending	30,499	-				30,499
Commercial business lending	129,587	-			2,122	131,709
Equity lines	41,013	4	7 1	81	104	41,345
Consumer	8,276	-	_	1	3	8,280
	\$ 1,029,849	\$ 2,70	0 \$ 6,7	73	\$ 2,544	\$ 1,041,866

<sup>1</sup> At December 31, 2021, the Corporation did not have any loans classified as Doubtful or Loss.

			I	Non-	
(Dollars in thousands)	Р				 Total
Consumer finance:					
Automobiles	\$	321,687	\$	380	\$ 322,067
Marine and recreational vehicles		46,127			 46,127
	\$	367,814	\$	380	\$ 368,194

## NOTE 6: OREO

At December 31, 2022 and 2021, the carrying amount of OREO was zero and \$835,000 respectively. At December 31, 2021, OREO was primarily comprised of a property previously used by the Bank as a branch, which was consolidated into a nearby branch in 2019. Changes in the balance for OREO are as follows:

	Year Ended December 3								
(Dollars in thousands)		2022		2021					
Balance at the beginning of year, gross	\$	835	\$	1,114					
Additions		423							
Charge-offs				(54)					
Sales proceeds		(1,547)		(462)					
Gain on disposition		289		237					
Balance at the end of year, gross				835					
Less valuation allowance									
Balance at the end of year, net	\$		\$	835					

Changes in the allowance for OREO losses are as follows:

	Year Ended December 31,						
(Dollars in thousands)		2022		2021		2020	
Balance at the beginning of year	\$	_	\$	207	\$	88	
Provision for losses		—		(153)		176	
Charge-offs, net				(54)		(57)	
Balance at the end of year	\$		\$		\$	207	

Net OREO gains of \$289,000 were recognized upon the disposal of real estate in connection with the sale of former branch locations subsequent to consolidation into nearby branches and are included in other income (loss), net in the Consolidated Statements of Income for 2022. Net OREO losses of \$2,000, gains of \$379,000 and losses of \$213,000, including expenses associated with OREO properties, are included in other noninterest expense in the Consolidated Statements of Income for 2022, 2021 and 2020, respectively.

## **NOTE 7: Corporate Premises and Equipment**

Major classifications of corporate premises and equipment are summarized as follows:

	 Decem	ber 3	31,
(Dollars in thousands)	2022		2021
Land	\$ 9,024	\$	9,104
Buildings	48,537		48,231
Equipment, furniture and fixtures	23,613		22,061
	81,174		79,396
Less accumulated depreciation.	(37,325)		(34,597)
•	\$ 43,849	\$	44,799

## **NOTE 8: Goodwill and Other Intangible Assets**

The carrying amount of goodwill was \$25.19 million at December 31, 2022 and 2021. There were no changes in the recorded balance of goodwill during the years ended December 31, 2022 or 2021. The following table presents the changes in goodwill during the year ended December 31, 2020.

	Co	mmunity	Co	onsumer		
(Dollars in thousands)	В	Banking		Finance		Total
Balance as of January 1, 2020	\$	3,702	\$	10,723	\$	14,425
Acquisition of Peoples Bankshares, Incorporated		10,766				10,766
Balance at December 31, 2020	\$	14,468	\$	10,723	\$	25,191

The Corporation had \$1.68 million and \$1.98 million of other intangible assets as of December 31, 2022 and 2021, respectively. Other intangible assets were recognized in connection with the core deposits acquired from Peoples in 2020 and customer relationships acquired by C&F Wealth Management in 2016. The following table summarizes the gross carrying amounts and accumulated amortization of other intangible assets:

	 Decen	nber (	31,	 Decen	December 31,	
	 2022		 2	2021		
	Gross arrying	1.00	umulated	Gross arrying	1.00	umulated
(Dollars in thousands)	mount			mount		ortization
Amortizable intangible assets:						
Core deposit intangibles	\$ 1,711	\$	(464)	\$ 1,711	\$	(325)
Other amortizable intangibles.	 1,405		(973)	 1,405		(814)
Total	\$ 3,116	\$	(1,437)	\$ 3,116	\$	(1,139)

Amortization expense was \$298,000, \$314,000 and \$332,000 for the years ended December 31, 2022, 2021 and 2020, respectively.

Estimated future amortization expense by year as of December 31, 2022 is as follows:

#### (Dollars in thousands)

2023	\$ 273
2024	260
2025	237
2026	101
2027	101
Thereafter	 707
Total	\$ 1,679

## **NOTE 9: Leases**

The Corporation's leases comprise primarily leases of real estate and office equipment in which the Corporation is the lessee. Lease cost for the years ended December 31, 2022, 2021 and 2020 is as follows:

	Year Ended December 31,								
(Dollars in thousands)		2022		2021		2020			
Operating lease cost	\$	1,008	\$	1,331	\$	1,616			
Finance lease cost:									
Amortization of right-of-use asset.		314		314		166			
Interest on lease liability		125		129		70			
Short-term lease cost		139		142		219			
Variable lease cost.		97		46		52			
Total lease cost	\$	1,683	\$	1,962	\$	2,123			

Interest on lease liability cost is included in "Interest expense – Borrowings" and all other lease costs are included in "Occupancy" on the Consolidated Statements of Income. Variable lease payments primarily represent payments for common area maintenance related to real estate leases and taxes and fees related to equipment leases that are not included in base rent payments and changes in lease payments that are adjusted for inflation.

Certain of the Corporation's leases contain options to extend the lease term beyond the initial term. Options to extend the lease term are recognized as part of the Corporation's lease liabilities and right-of-use assets at the commencement of a lease to the extent the Corporation is reasonably certain to exercise such options.

The Corporation's right-of-use assets, lease liabilities, weighted average remaining lease term and weighted average discount rate of the Corporation's leases are set forth in the table below.

(Dollars in thousands)		ecember 3 2022	1,	December 31, 2021
Operating leases:	<u>_</u>	• • • •	_	2.001
Right of use assets	\$	2,887	\$	3,221
Lease liabilities		2,965		3,324
Weighted average remaining lease term (years)		6.5		7.0
Weighted average discount rate		1.6 %	6	1.7 %
Finance leases:				
Right of use assets	\$	5,565	\$	5,879
Lease liabilities		6,141		6,346
Weighted average remaining lease term (years)		17.5		18.5
Weighted average discount rate		2.0 %	6	2.0 %

Right of use assets are included in "Other Assets" on the Consolidated Balance Sheets. Operating lease liabilities are included in "Other Liabilities," and Finance lease liabilities are included in "Long-term Borrowings" in the Consolidated Balance Sheets. During the year ended December 31, 2022, the Corporation obtained right-of-use assets in exchange for lease liabilities in operating leases of \$888,000. During the year ended December 31, 2021, the Corporation obtained right-of-use assets in exchange for lease liabilities in operating leases of \$2.48 million. During the year ended December 31, 2020, the Corporation obtained right-of-use assets in exchange for lease liabilities in operating leases of \$1.11 million and \$6.36 million, respectively.

Cash paid for amounts included in the measurement of lease liabilities for the years ended December 31, 2022, 2021 and 2020 is set forth in the table below. In addition to the amounts paid shown below, the Corporation received lease incentives of \$235,000 related to finance leases during the year ended December 31, 2022, \$236,000 related to finance leases during the year ended December 31, 2022, \$236,000 related to finance leases during the year ended December 31, 2022.

	Year Ended December 3					er 31,			
(Dollars in thousands)		2022		2021		2020			
Operating leases:									
Operating cash flows	\$	1,823	\$	1,313	\$	1,659			
Finance leases:									
Operating cash flows		125		129		70			
Financing cash flows		440		195		53			
Total cash flows	\$	2,388	\$	1,637	\$	1,782			

Maturities of the Corporation's lease liabilities are as follows:

		December	31, 202	22
(Dollars in thousands)	Operat	ing Leases	Finan	ce Leases
2023	\$	744	\$	310
2024		759		346
2025		472		355
2026		303		364
2027		123		373
Thereafter		773		5,637
Total		3,174		7,385
Imputed interest		(209)		(1,244)
Lease liabilities	\$	2,965	\$	6,141

## **NOTE 10: Time Deposits**

Time deposits are summarized as follows:

	December 31			
(Dollars in thousands)		2022		2021
Certificates of deposit, over \$250	\$	105,678	\$	114,533
Other time deposits		275,616		311,188
	\$	381,294	\$	425,721

Remaining maturities on time deposits are as follows:

(Dollars in thousands)	Decen	nber 31, 2022
2023	\$	251,040
2024		99,611
2025		17,405
2026		5,916
2027		5,037
Thereafter		2,285
	\$	381,294

## **NOTE 11: Borrowings**

The table below presents selected information on short-term borrowings:

	December 31,					
(Dollars in thousands)		2022		2021		
Balance outstanding at year end <sup>1</sup>	\$	36,592	\$	34,735		
Maximum balance at any month end during the year	\$	38,051	\$	38,197		
Average balance for the year	\$	35,630	\$	27,359		
Weighted average rate for the year		0.51 %	, O	0.47 %		
Weighted average rate on borrowings at year end		0.97 %	Ó	0.48 %		
Estimated fair value at year end	\$	36,592	\$	34,735		

<sup>1</sup> Consists of \$34.5 million of repurchase transactions with customers, which generally mature the day following the day sold and are secured by investment securities and \$2.1 million of overnight borrowings with the Federal Reserve Bank.

Long-term borrowings at December 31, 2022 were comprised of \$4.00 million of the Corporation's subordinated notes due in 2028 (the 2028 Subordinated Notes) and \$20.00 million of the Corporation's subordinated notes due in 2030 (the 2030 Subordinated Notes). The 2028 Subordinated Notes bear interest at a fixed rate of 6.99 percent, and may be redeemed

at the option of the Corporation at any time beginning in April 2023. The 2030 Subordinated Notes bear interest at a fixed rate of 4.875 percent until September 2025 and at the three month SOFR plus 475.5 basis points thereafter. The 2030 Subordinated Notes may be redeemed at the option of the Corporation at any time beginning in September 2025. The subordinated notes of the Corporation rank junior to all existing and future senior indebtedness of the Corporation and are structurally subordinated to all existing and future debt and liabilities of the Bank and its subsidiaries. These borrowings are presented in the Consolidated Balance Sheets net of issuance costs and, as applicable, acquisition premium.

During the year ended December 31, 2021, the Corporation terminated C&F Finance's \$50.00 million revolving bank line of credit as it was not expected to be utilized during its remaining term. During the year ended December 31, 2020, the Corporation repaid its outstanding revolving bank line of credit balance of \$75.03 million and repaid FHLB advances of \$44.50 million using excess cash. The Corporation incurred early debt repayment charges of \$2.20 million in connection with the payoff of the FHLB advances.

The Corporation's available sources of credit for future borrowings total approximately \$432.61 million at December 31, 2022, which consisted of \$203.04 million available from the FHLB, \$99.57 million available from the FRB, \$95.00 million under unsecured federal funds agreements with third party financial institutions and \$35.00 million in repurchase lines of credit with third party financial institutions. Credit available from the FHLB is secured by a blanket floating lien on all qualifying closed-end and revolving, open-end loans of C&F Bank secured by 1-4 family residential properties. Credit available from the FRB is secured by liens on specific loans of C&F Bank. Additional loans and securities are available that can be pledged as collateral for future borrowings from the FRB or the FHLB above the current lendable collateral value.

C&F Financial Statutory Trust I (Trust I), C&F Financial Statutory Trust II (Trust II) and Central Virginia Bankshares Statutory Trust I (CVBK Trust I) are wholly-owned non-operating subsidiaries of the Corporation, formed for the purpose of issuing trust preferred capital securities. Collectively, these trusts have issued \$25.00 million of trust preferred capital securities to institutional investors through private placements and \$775,000 in common equity that is held by the Corporation. Trust preferred capital securities of \$5.00 million issued by CVBK Trust I, \$10.00 million issued by Trust I, and \$10.00 million issued by Trust II mature in 2033, 2035 and 2037, respectively, and are redeemable at the Corporation's option. Each of the trusts is required to make quarterly distributions to the holders of the securities at a rate based on the three-month LIBOR plus a spread of between 1.57 percent and 3.15 percent. During 2022, 2021 and 2020, the Corporation used interest rate swaps in designated cash flow hedges of interest payments on the trust preferred capital securities to mitigate the effects of changes in interest rates. At December 31, 2022, the effect of the interest rate swaps was a fixed rate of interest on the securities issued by CVBK Trust I, Trust I and Trust II of 4.64 percent, 3.32 percent and 5.10 percent, respectively. The principal assets of CVBK Trust I, Trust I and Trust II are trust preferred capital notes of the Corporation of \$5.16 million, \$10.31 million and \$10.31 million, respectively, which have like maturities and like interest rates to the trust preferred capital securities. The interest payments by the Corporation on the notes will be used by the trusts to pay the quarterly distributions on the trust preferred capital securities. The trusts are unconsolidated subsidiaries of the Corporation, and the Corporation's trust preferred capital notes are presented as liabilities in the Consolidated Balance Sheets net of acquisition discount, as applicable.

Subject to certain exceptions and limitations, the Corporation may elect from time to time to defer interest payments on the junior subordinated debt securities, which would result in a deferral of distribution payments on the related capital securities.

#### NOTE 12: Equity, Other Comprehensive Income and Earnings Per Share

## **Equity and Noncontrolling Interest**

In November 2021, the Board of Directors authorized a program, effective December 1, 2021, to repurchase up to \$10.0 million of the Corporation's common stock through November 2022 (the 2021 Repurchase Program). This share repurchase program expired on November 30, 2022 and as of December 31, 2022, the Corporation has made aggregate common stock repurchases of 89,373 shares for an aggregate amount repurchased of \$4.6 million under the 2021 Repurchase Program. On November 15, 2022, the Board of Directors authorized a program, effective December 1, 2022,

to repurchase up to \$10.0 million of the Corporation's common stock through December 31, 2023 (the 2022 Repurchase Program). During the year ended December 31, 2022, the Corporation repurchased \$5.0 million of its common stock under these share repurchase plans. As of December 31, 2022, there was \$9.5 million remaining available for repurchases of the Corporation's common stock under the 2022 Repurchase Program.

During the years ended December 31, 2021 and 2020, the Corporation repurchased 145,185 shares and 16,422 shares of its common stock, respectively, for an aggregate cost of \$7.31 million and \$630,000, respectively, under share repurchase programs authorized by its Board of Directors.

Additionally, during the years ended December 31, 2022, 2021 and 2020, the Corporation withheld 7,696 shares, 19,554 shares and 9,670 shares of its common stock, respectively, from employees to satisfy tax withholding obligations upon vesting of restricted stock.

Noncontrolling interest represents an ownership interest in C&F Select LLC, a subsidiary of C&F Mortgage, held by an unrelated investor.

## Accumulated Other Comprehensive Loss, Net

Changes in each component of accumulated other comprehensive loss were as follows for the years ended December 31, 2022, 2021 and 2020:

(Dollars in thousands)	Securities Available For Sale	Defined Benefit Plan	Cash Flow Hedges	Total
Accumulated other comprehensive income (loss) at December 31, 2021	\$ 437	\$ (2,055)	\$ (469)	\$ (2,087)
Net (loss) income arising during the period	(45,090) 9,469 (35,621)	(1,465) <u>308</u> (1,157)	2,607 (671) 1,936	(43,948) 9,106 (34,842)
Reclassifications into net income		(30) <u>6</u> (24)	(7) 2 (5)	(37) <u>8</u> (29)
Other comprehensive (loss) income, net of tax	(35,621)	(1,181)	1,931	(34,871)
Accumulated other comprehensive (loss) income at December 31, 2022	<u>\$ (35,184)</u>	<u>\$ (3,236)</u>	<u>\$ 1,462</u>	<u>\$ (36,958)</u>
(Dollars in thousands)	Securities Available For Sale	Defined Benefit Plan	Cash Flow Hedges	Total
(Dollars in thousands) Accumulated other comprehensive income (loss) at December 31, 2020				<b>Total</b> \$ (1,955)
	Available For Sale	Benefit Plan	Flow Hedges	
Accumulated other comprehensive income (loss) at December 31, 2020 Net (loss) income arising during the period	Available For Sale \$ 4,397 (4,971) 1,044	Benefit Plan \$ (4,985) 2,274 (478)	Flow Hedges \$ (1,367) 1,216 (313)	\$ (1,955) (1,481) 253
Accumulated other comprehensive income (loss) at December 31, 2020         Net (loss) income arising during the period.         Related income tax effects.         Reclassifications into net income	Available For Sale \$ 4,397 (4,971) 1,044 (3,927) (42) 9	Benefit Plan \$ (4,985) 2,274 (478) 1,796 1,436 (302)	Flow <u>Hedges</u> \$ (1,367) 1,216 (313) 903 (7) 2	$ \begin{array}{r} \hline (1,481) \\ \underline{253} \\ (1,228) \\ \hline 1,387 \\ (291) \end{array} $

	Securities Available	Defined Benefit	Cash Flow	
(Dollars in thousands)	For Sale	Plan	Hedges	Total
Accumulated other comprehensive income (loss) at December 31, 2019	\$ 1,560	\$ (3,740)	\$ (69)	\$ (2,249)
Net income (loss) arising during the period.	3,629	(1,706)	(1,737)	186
Related income tax effects	(762)	358	447	43
	2,867	(1,348)	(1,290)	229
Reclassifications into net income	(38)	131	(11)	82
Related income tax effects.	8	(28)	3	(17)
	(30)	103	(8)	65
Other comprehensive income (loss), net of tax	2,837	(1,245)	(1,298)	294
Accumulated other comprehensive income (loss) at December 31, 2020	\$ 4,397	\$ (4,985)	\$ (1,367)	\$ (1,955)

The following table provides information regarding the reclassifications from accumulated other comprehensive loss into net income for the years ended December 31, 2022, 2021 and 2020:

	-	nded Decem		Line Item In the Consolidated
(Dollars in thousands)	2022	2021	2020	Statements of Income
Securities available for sale:				
Reclassification of net realized gains into net income Related income tax effects	\$		$ \begin{array}{r} \$  38 \\ \underline{(8)} \\ 30 \end{array} $	Net gains on sales, maturities and calls of available for sale securities Income tax expense Net of tax
Defined benefit plan: <sup>1</sup>				
Reclassification of recognized net actuarial losses into net income Amortization of prior service credit into net income Related income tax effects	(38) 68 (6) 24	$(1,504) \\ 68 \\ 302 \\ (1,134)$	$(197) \\ 66 \\ 28 \\ (103)$	Noninterest expenses - Other Noninterest expenses - Other Income tax expense Net of tax
Cash flow hedges:				
Amortization of hedging gains into net income         Related income tax effects	7 (2) 5	7 (2) 5	11 (3) 8	Interest expense - Trust preferred capital notes Income tax expense Net of tax
Total reclassifications into net income	<u>\$ 29</u>	\$ (1,096)	<u>\$ (65)</u>	

<sup>1</sup> See "Note 14: Employee Benefit Plans," for additional information.

## **Earnings Per Share (EPS)**

The components of the Corporation's EPS calculations are as follows:

	Year	Ended Decemb	er 31,
(Dollars in thousands)	2022	2021	2020
Net income attributable to C&F Financial Corporation	\$ 29,159	\$ 28,667	\$ 22,117
Weighted average shares outstanding-basic and diluted	3,517,114	3,604,119	3,648,696

The Corporation has applied the two-class method of computing basic and diluted EPS for each period presented because the Corporation's unvested restricted shares outstanding contain rights to nonforfeitable dividends equal to dividends on the Corporation's common stock. Accordingly, the weighted average number of shares used in the calculation of basic and diluted EPS includes both vested and unvested shares outstanding.

#### **NOTE 13: Income Taxes**

Principal components of income tax expense as reflected in the Consolidated Statements of Income are as follows:

	Year E	nde	d Decen	ıbe	r 31,
(Dollars in thousands)	 2022		2021		2020
Current taxes	\$ 6,887	\$	9,049	\$	7,612
Deferred taxes	 708		(90)		(817)
	\$ 7,595	\$	8,959	\$	6,795

Income tax expense for the years ended December 31, 2022, 2021 and 2020 differed from the federal statutory rate applied to income before income taxes for the following reasons:

		Yea	r Ended D	)ecember 3	1,	
	2	022 2021				020
(Dollars in thousands)	Amount	Percent	Amount	Percent	Amount	Percent
Income tax at statutory rates	\$ 7,762	21.0 %	\$ 7,997	21.0 %	\$ 6,136	21.0 %
State income taxes	536	1.5	1,340	3.5	1,449	5.0
Tax-exempt interest income	(427)	(1.1)	(396)	(1.0)	(493)	(1.7)
Excess compensation		—	571	1.5	328	1.1
Change in tax law				_	(326)	(1.1)
Income from bank-owned life insurance	(130)	(0.4)	(110)	(0.3)	(107)	(0.4)
Investments in qualified housing projects	(56)	(0.2)	(48)	(0.1)	(82)	(0.3)
Share based compensation	(37)	(0.1)	(83)	(0.2)	(77)	(0.3)
Contribution of real property		—	(107)	(0.3)	—	
Merger related expenses	_				29	0.1
Other	(53)	(0.1)	(205)	(0.5)	(62)	(0.2)
	\$ 7,595	20.6 %	\$ 8,959	23.6 %	\$ 6,795	23.2 %

The Coronavirus Aid, Relief, and Economic Security Act, (CARES Act), enacted in March 2020, included a provision that allowed net operating losses generated in years prior to 2020 to be carried back for up to five tax years. Previously, tax law only allowed for net operating losses to be carried forward to future tax years. During 2020, the Corporation recognized income tax benefits of \$326,000 related to net operating losses generated by Peoples in 2019, which were able to be applied to years prior to 2018 at higher income tax rates than the current statutory rate as a result of the CARES Act.

The Corporation's net deferred income taxes totaled \$22.01 million and \$13.61 million at December 31, 2022 and 2021, respectively. The tax effects of each type of significant item that gave rise to deferred taxes are:

	Decem	ber 31,
(Dollars in thousands)	2022	2021
Deferred tax assets		
Allowances for loan losses	\$ 10,108	\$ 9,960
Nonqualified defined contribution plan	4,128	3,948
Lease liabilities	1,967	2,057
Fair value adjustments related to business combinations	711	1,119
Share-based compensation.	897	752
Reserve for indemnification losses	586	821
Accrued expenses	396	352
Cash flow hedges	_	158
Net unrealized loss on securities available for sale	9,353	
Other	845	1,275
Deferred tax assets	28,991	20,442
Deferred tax liabilities		
Goodwill and other intangible assets	(3,068)	(3,114)
Right of use assets	(1,830)	(1,938)
Depreciation	(917)	(989)
Net unrealized gain on securities available for sale	`´	(116)
Defined benefit plan	(649)	(677)
Cash flow hedges	(513)	
Deferred tax liabilities	(6,977)	(6,834)
Net deferred tax assets	<u>\$ 22,014</u>	\$ 13,608

The Corporation files income tax returns in the U.S. federal jurisdiction and several states. With few exceptions, the Corporation is no longer subject to U.S. federal, state and local income tax examinations by tax authorities for years prior to 2019.

#### **NOTE 14: Employee Benefit Plans**

The Corporation's subsidiaries maintain defined contribution plans that provide the opportunity for voluntary tax-qualified deferral to substantially all of its full-time employees who are at least 18 years of age. These plans also provide for employer contributions as a discretionary or non-discretionary matching contribution and in some cases as a discretionary profit-sharing contribution to the account of each participant. The total expense recognized in connection with these qualified defined contribution plans for 2022, 2021 and 2020 were \$1.44 million, \$2.03 million and \$2.09 million, respectively.

C&F Bank has a non-contributory, defined benefit pension plan (Cash Balance Plan) for many of its full-time employees over 21 years of age. During 2021, C&F Bank amended its Cash Balance Plan and closed the plan to new entrants hired after December 31, 2021. Benefits earned by participants in the plan hired before January 1, 2022 were not affected by the amendment and will continue to accrue for active participants. Under the Cash Balance Plan, the benefit account for each participant will grow each year with annual pay credits based on age and years of service and monthly interest credits based on the yield on 30-year Treasuries plus 150 basis points, but no less than three percent. C&F Bank funds pension costs in accordance with the funding provisions of the Employee Retirement Income Security Act.

The Corporation has a nonqualified deferred compensation plan for certain executives. The plan allows for elective deferrals of salary, bonus and commissions. The plan also allows for discretionary employer contributions to enhance retirement benefits by supplementing the benefits provided under tax-qualified plans. Expenses under this plan were \$345,000, \$296,000 and \$465,000 in 2022, 2021 and 2020, respectively. The deferred compensation liability under the nonqualified plan is not required to be funded, however, the currently liability is funded and held in a rabbi trust and

invested according to participant elections. These investments are included in other assets and the related liability is included in other liabilities.

In 2014, the Corporation approved an additional compensation benefit for the Corporation's Chief Executive Officer at the time to provide post-retirement medical and dental coverage for him and his spouse for life. Expense recognized for this arrangement in 2022 and 2021 was \$10,000 and \$15,000, respectively. There was no expense recognized for this arrangement in 2020. The related liability is included in other liabilities.

The following table summarizes the projected benefit obligations, plan assets, funded status and related assumptions associated with the Cash Balance Plan based upon actuarial valuations.

	Decemb	er 31,
(Dollars in thousands)	2022	2021
Change in benefit obligation		
Projected benefit obligation, beginning	\$ 20,247	\$ 24,643
Service cost	1,837	1,970
Interest cost	492	458
Actuarial gain	(5,190)	(1,248)
Benefits paid	(2,119)	(210)
Settlements paid		(5,366)
Projected benefit obligation, ending	15,267	20,247
Change in plan assets		
Fair value of plan assets, beginning	23,470	26,287
Actual return on plan assets	(4,995)	2,759
Employer contributions	2,000	
Benefits paid	(2,119)	(210)
Settlements paid		(5,366)
Fair value of plan assets, ending	18,356	23,470
Funded status	<u>\$ 3,089</u>	\$ 3,223
Amounts recognized as an other asset	<u>\$ 3,089</u>	\$ 3,223
Amounts recognized in accumulated other comprehensive loss		
Net loss	\$ 4,397	\$ 2,970
Prior service credits	(302)	(370)
Deferred taxes.	(859)	(545)
Total recognized in accumulated other comprehensive loss	\$ 3,236	\$ 2,055
Weighted-average assumptions for benefit obligation at valuation date		
Discount rate.	4.9 %	2.5 %
Rate of compensation increase	3.0	3.0
Interest crediting rate	5.0	5.0

The accumulated benefit obligation was \$15.27 million and \$20.25 million as of the actuarial valuation dates December 31, 2022 and 2021, respectively. The actuarial gain of \$5.19 million on the projected benefit obligation for 2022 and the actuarial gain of \$1.25 million on the projected benefit obligation for 2021 were due primarily to fluctuations in the discount rate as well as demographic changes in the population.

The Cash Balance Plan contains provisions that allow participants the option of receiving their pension benefits in a lump sum upon retirement or, in certain cases, prior to retirement. The Corporation's accounting policy is to record these payments as a settlement only if, in the aggregate for a given year, they exceed the sum of the annual service cost and interest cost for the Cash Balance Plan. During the year ended December 31, 2021, lump sum pension settlement payments to retired and active participants totaled \$5.37 million, which exceeded the settlement threshold, and as a result, the Corporation recognized non-cash settlement charges totaling \$1.26 million before income taxes during 2021. The non-cash charge accelerated the recognition of a portion of previously unrecognized net actuarial losses in accumulated other comprehensive loss. There were no lump sum pension settlement payments which exceeded the settlement threshold during 2022.

The following table summarizes the components of net periodic benefit cost and related assumptions associated with the Cash Balance Plan.

	Year Ended December 31,			
(Dollars in thousands)	2022	2021	2020	
Components of net periodic benefit cost:				
Service cost, included in salaries and employee benefits	<u>\$ 1,837</u>	<u>\$ 1,970</u>	<u>\$ 1,603</u>	
Other components of net periodic benefit cost:				
Interest cost	492	458	551	
Expected return on plan assets	(1,660)	(1,733)	(1,492)	
Amortization of prior service credit.	(68)	(68)	(66)	
Pension settlement charges	_	1,261		
Recognized net actuarial losses	38	243	197	
Other components of net periodic benefit cost, included in other noninterest				
expense.	(1,198)	161	(810)	
Net periodic benefit cost	<u>\$ 639</u>	\$ 2,131	\$ 793	

	Ja		
	2022	2021	2020
Weighted-average assumptions for net periodic benefit cost			
Discount rate	2.5 %	2.1 %	2.9 %
Expected return on plan assets	7.3	7.3	7.3
Rate of compensation increase	3.0	3.0	3.0
Interest crediting rate	5.0	5.0	5.0

The benefits expected to be paid by the plan in the next ten years are as follows:

#### (Dollars in thousands)

2023	\$ 814
2024	1,305
2025	1,828
2026	950
2027	910
2028 - 2032	10,023

C&F Bank selects the expected long-term rate of return on assets in consultation with its investment advisors and actuary. This rate is intended to reflect the average rate of earnings expected to be earned on the funds invested or to be invested to provide plan benefits. Historical performance is reviewed, especially with respect to real rates of return (net of inflation), for the major asset classes held or anticipated to be held by the trust and for the trust itself. Undue weight is not given to

recent experience, which may not continue over the measurement period. Higher significance is placed on current forecasts of future long-term economic conditions.

Because assets are held in a qualified trust, anticipated returns are not reduced for taxes. Further, solely for this purpose, the plan is assumed to continue in force and not terminate during the period during which assets are invested. However, consideration is given to the potential impact of current and future investment policy, cash flow into and out of the trust, and expenses (both investment and non-investment) typically paid from plan assets (to the extent such expenses are not explicitly within periodic costs).

C&F Bank's defined benefit pension plan's weighted average asset allocations by asset category are as follows:

	Decemb	er 31,
	2022	2021
Mutual funds-fixed income	38 %	38 %
Mutual funds-equity	62	62
Cash and equivalents.	*	*
	100 %	100 %

\* Less than one percent.

The following table summarizes the fair value of the defined benefit plan assets as of December 31, 2022 and 2021. For more information about fair value measurements, see "Note 19: Fair Value of Assets and Liabilities."

			De	cembe	er 31	, 2022	2	
	Fair Value Measurements Using					Assets at Fair		
(Dollars in thousands)	I	Level 1	Le	evel 2	Le	vel 3		Value
Mutual funds-fixed income <sup>1</sup>	\$	6,975	\$	_	\$		\$	6,975
Mutual funds-equity <sup>2</sup>		11,381		—		—		11,381
Cash and equivalents <sup>3</sup>								
Total pension plan assets	\$	18,356	\$		\$		\$	18,356
			Da	combo	1	2021		
			De	tempe	er 31	, 2021		
	Fai	ir Value N				/		sets at Fair
(Dollars in thousands)		ir Value N Level 1	Ieasu		nts U	/		sets at Fair Value
( <i>Dollars in thousands</i> ) Mutual funds-fixed income <sup>1</sup>			Ieasu	iremei evel 2	nts U	J <b>sing</b>		
Mutual funds-fixed income 1         Mutual funds-equity 2		Level 1	leasu Le	iremei evel 2	nts U	J <b>sing</b>		Value
Mutual funds-fixed income <sup>1</sup>		Level 1 8,919	leasu Le	iremei evel 2	nts U	J <b>sing</b>		Value 8,919

<sup>1</sup> This category includes investments in mutual funds focused on fixed income securities with both short-term and longterm investments. The funds are valued using the net asset value method in which an average of the market prices for the underlying investments is used to value the funds.

<sup>2</sup> This category includes investments in mutual funds focused on equity securities with a diversified portfolio and includes investments in large cap and small cap funds, growth funds, international focused funds and value funds. The funds are valued using the net asset value method in which an average of the market prices for the underlying investments is used to value the funds.

<sup>3</sup> This category comprises cash and short-term cash equivalent funds. The funds are valued at cost which approximates fair value.

The trust fund is sufficiently diversified to maintain a reasonable level of risk without imprudently sacrificing return, with a targeted asset allocation of 40 percent fixed income and 60 percent equities. The investment advisor selects investment fund managers with demonstrated experience and expertise, and funds with demonstrated historical performance, for the

implementation of the plan's investment strategy. The investment manager will consider both actively and passively managed investment strategies and will allocate funds across the asset classes to develop an efficient investment structure.

It is the responsibility of the trustee to administer the investments of the trust within reasonable costs, being careful to avoid sacrificing quality. These costs include, but are not limited to, management and custodial fees, consulting fees, transaction costs and other administrative costs chargeable to the trust.

#### **NOTE 15: Related Party Transactions**

Loans outstanding to the Corporation's management, including directors and senior officers and certain of their affiliates, totaled \$1.53 million and \$1.73 million at December 31, 2022 and 2021, respectively. For the year ended December 31, 2022, the Corporation made \$4,000 new loan advances to directors and senior officers and received repayments totaling \$196,000. Total deposits of directors and senior officers and their related interests were \$5.02 million and \$5.96 million at December 31, 2022 and 2021, respectively. In the opinion of management, these transactions were made in the ordinary course of business on substantially the same terms and conditions, including interest rates, collateral and repayment terms, as those prevailing at the same time for comparable transactions with unrelated persons, and, in the opinion of management and the Corporation's Board of Directors, do not involve more than normal risk or present other unfavorable features.

#### **NOTE 16: Share-Based Plans**

On April 19, 2022, the Corporation's shareholders approved the C&F Financial Corporation 2022 Stock and Incentive Compensation Plan, (the 2022 Plan) for the grant of equity awards to certain key employees of the Corporation, as well as non-employee directors and consultants. The 2022 Plan authorizes the Corporation to issue equity awards in the form of stock options, restricted stock, restricted stock units and other stock-based awards. Since the 2022 Plan's approval, equity awards have only been issued in the form of restricted stock.

Prior to the approval of the 2022 Plan, the Corporation granted equity awards under the 2013 Stock and Incentive Compensation Plan, (the 2013 Plan). The 2013 Plan authorized the Corporation to issue equity awards in the form of stock options, tandem stock appreciation rights, restricted stock, restricted stock units and/or other stock-based awards. Since the 2013 Plan's approval, equity awards have only been issued in the form of restricted stock.

As permitted under the plans, the Corporation awards shares of restricted stock to certain key employees, non-employee directors and consultants. Restricted shares awarded to employees generally vest over periods up to five years, and restricted shares awarded to non-employee directors generally vest over periods up to three years. A summary of the activity for restricted stock awards for the periods indicated is presented below:

	202	22	20	21	202	20
		Weighted-		Weighted-		Weighted-
		Average		Average		Average
	Shares	Grant Date Fair Value	Shares	Grant Date Fair Value	Shares	Grant Date Fair Value
Nonvested at beginning of year	140,577	\$ 48.57	155,945	\$ 48.52	142,020	\$ 48.88
Granted	36,435	54.18	41,912	47.83	47,385	42.01
Vested	(26,200)	54.73	(51,305)	48.11	(30,550)	39.84
Cancelled	(5,135)	48.28	(5,975)	45.87	(2,910)	53.46
Nonvested at end of year	145,677	48.88	140,577	48.57	155,945	48.52

The fair value of shares that vested during the years ended December 31, 2022, 2021 and 2020 were \$1.39 million, \$2.42 million, and \$1.37 million, respectively. Compensation is accounted for using the fair value of the Corporation's common stock on the date the restricted shares are awarded. Compensation expense is charged to income ratably over the required service periods and was \$1.97 million (\$1.42 million after income taxes) in 2022, \$1.70 million (\$1.16 million after income taxes) in 2021 and \$1.45 million (\$981,000 after income taxes) in 2020. As of December 31, 2022, there was \$3.52 million

of total unrecognized compensation cost related to restricted stock granted under the plan. This amount is expected to be recognized through 2027.

## **NOTE 17: Regulatory Requirements and Restrictions**

The Bank is subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory, and possibly additional discretionary, actions by regulators that, if undertaken, could have a direct material effect on the Corporation's and the Bank's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Bank must meet specific capital guidelines that involve quantitative measures of the Bank's assets, liabilities, and certain off-balance-sheet items as calculated under regulatory accounting practices. The Bank's capital amounts and classification are subject to qualitative judgments by the regulators about components, risk weightings, and other factors. Federal banking regulations also impose regulatory capital requirements on bank holding companies. Under the small bank holding company policy statement of the FRB, which applies to certain bank holding companies with consolidated total assets of less than \$3 billion, the Corporation is not subject to regulatory capital requirements.

As of December 31, 2022, the most recent notification from the FDIC categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. To be categorized as well capitalized under regulations applicable at December 31, 2022, the Bank was required to maintain minimum total risk-based, Tier 1 risk-based, CET1 risk-based and Tier 1 leverage ratios as set forth in the tables below. The total capital ratio, Tier 1 capital ratio and CET1 ratio are calculated as a percentage of risk-weighted assets. The Tier 1 leverage ratio is calculated as a percentage of average tangible assets.

The Corporation's and the Bank's actual capital amounts and ratios as of December 31, 2022 and 2021 are presented in the following tables along with regulatory requirements for the Bank and requirements that apply to bank holding companies that are subject to regulatory capital requirements for bank holding companies. The Corporation's consolidated capital is determined under regulations that apply to bank holding companies that are not small bank holding companies. Although the minimum regulatory capital requirements are not applicable to the Corporation, the Corporation calculates these ratios for its own planning and monitoring purposes. Total risk-weighted assets at December 31, 2022 for the Corporation were \$1.82 billion and for the Bank were \$1.80 billion. Total risk-weighted assets at December 31, 2021 for the Corporation were \$1.64 billion and for the Bank were \$1.61 billion. Management believes that, as of December 31, 2022, the Bank met all capital adequacy requirements to which it is subject.

	December 31, 2022													
		Actua	1	N	linimum ( Requiren		l	Well Capitalized Requirements						
(Dollars in thousands)		Amount	Ratio	Amount		Ratio		Amount	Ratio					
The CorporationTotal risk-based capital ratioTier 1 risk-based capital ratioCommon Equity Tier 1 capital ratioTier 1 leverage ratio	\$	280,606 233,581 208,581 233,581	15.4 % 12.8 11.4 9.9	\$	145,958 109,468 82,101 94,562	8.0 6.0 4.5 4.0	%	\$ N/A N/A N/A N/A	N/A % N/A N/A N/A					
The BankTotal risk-based capital ratioTier 1 risk-based capital ratioCommon Equity Tier 1 capital ratioTier 1 leverage ratio	\$	255,719 232,985 232,985 232,985	14.2 % 12.9 12.9 9.9	\$	144,074 108,056 81,042 93,856	8.0 6.0 4.5 4.0	%	\$ 180,093 144,074 117,060 117,320	10.0 % 8.0 6.5 5.0					

			D	ecember 3	1, 2021			
			N	/linimum (	Capital	Well Capi	talized	
	 Actua	<u> </u>		Requiren	nents	Requirements		
(Dollars in thousands)	Amount	Ratio	_	Amount	Ratio	Amount	Ratio	
The Corporation								
Total risk-based capital ratio	\$ 257,779	15.8%	\$	130,817	8.0 %	\$ N/A	N/A %	
Tier 1 risk-based capital ratio	213,095	13.0		98,113	6.0	N/A	N/A	
Common Equity Tier 1 capital ratio	188,095	11.5		73,585	4.5	N/A	N/A	
Tier 1 leverage ratio	213,095	9.7		88,121	4.0	N/A	N/A	
The Bank								
Total risk-based capital ratio	\$ 233,780	14.5 %	\$	128,701	8.0 %	\$ 160,876	10.0%	
Tier 1 risk-based capital ratio	213,423	13.3		96,526	6.0	128,701	8.0	
Common Equity Tier 1 capital ratio	213,423	13.3		72,394	4.5	104,569	6.5	
Tier 1 leverage ratio	213,423	9.8		87,184	4.0	108,980	5.0	

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The Basel III rules established a "capital conservation buffer" of additional capital of 2.5 percent above the regulatory minimum risk-based capital ratios, which is not included in the tables above. Including the capital conservation buffer, the minimum ratios are a common equity Tier I risk-based capital ratio of 7.0 percent, a Tier I risk-based capital ratio of 8.5 percent and a total risk-based capital ratio of 10.5 percent. The Corporation and the Bank exceeded these ratios at December 31, 2022 and 2021.

Between 2003 and 2007, the Corporation's statutory business trusts issued \$25.00 million of aggregate trust preferred securities. Based on the Corporation's Tier 1 capital levels, the entire \$25.00 million of trust preferred securities was included in the Corporation's Tier 1 capital as of December 31, 2022 and 2021. The Corporation's 2028 Subordinated Notes, assumed upon the acquisition of Peoples in 2020, and the Corporation's 2030 Subordinated Notes, issued in 2020, each qualify for inclusion in Tier 2 capital of the Corporation. In each case, the amount included in regulatory capital with respect to trust preferred securities or subordinated notes may be reduced as those instruments near maturity.

Federal and state banking regulations place certain restrictions on dividends paid and loans or advances made by C&F Bank to the Corporation. The total amount of dividends that may be paid at any date by C&F Bank is generally limited to the retained earnings of C&F Bank, while other measures of capital adequacy may also restrict the Bank's ability to declare dividends.

#### **NOTE 18: Commitments and Contingent Liabilities**

The Corporation enters into commitments to extend credit in the normal course of business to meet the financing needs of its customers, including loan commitments and standby letters of credit. These instruments involve elements of credit and interest rate risk in excess of the amounts recorded on the Consolidated Balance Sheets. The Corporation's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit written is represented by the contractual amount of these instruments. The Corporation uses the same credit policies in making commitments and conditional obligations as it does for on-balance-sheet instruments. Collateral is obtained based on management's credit assessment of the customer.

Loan commitments are agreements to extend credit to a customer provided that there are no violations of the terms of the contract prior to funding. Commitments have fixed expiration dates or other termination clauses and may require payment of a fee by the customer. Because many of the commitments may expire without being completely drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Bank evaluates each customer's credit-worthiness on a case-by-case basis. The amount of loan commitments at the Bank was \$394.75 million at December 31, 2022 and \$305.37 million at December 31, 2021, which does not include IRLCs at the mortgage banking segment, which are discussed in Note 21.

Standby letters of credit are written conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loans to customers. The total contract amount of standby letters of credit, whose contract amounts represent credit risk, was \$16.26 million at December 31, 2022 and \$15.11 million at December 31, 2021.

The mortgage banking segment sells the majority of the residential mortgage loans it originates to third-party investors. Additionally, the community banking segment purchases residential mortgage loans from the mortgage banking segment under terms and conditions similar to third-party investors. As is customary in the industry, the agreements with these investors require the mortgage banking segment to extend representations and warranties with respect to program compliance, borrower misrepresentation, fraud, and early payment performance. Under the agreements, the investors are entitled to make loss claims and repurchase requests of the mortgage banking segment for loans that contain covered deficiencies. The mortgage banking segment has obtained early payment default recourse waivers for a significant portion of its business. Recourse periods for early payment default for the remaining investors vary from 90 days up to one year. Recourse periods for borrower misrepresentation or fraud, or underwriting error do not have a stated time limit. The mortgage banking segment maintains an allowance for indemnifications that represents management's estimate of losses that are probable of arising under these recourse provisions. As performance data for loans that have been sold is not made available to the mortgage banking segment by the investors, the estimate of potential losses is inherently subjective and is based on historical indemnification payments and management's assessment of current conditions that may contribute to indemnified losses on mortgage loans that have been sold in the secondary market. During the year ended December 31, 2022, the Corporation recorded a net reversal of provision for indemnifications of \$858,000, compared to a net reversal of provision for indemnifications of \$104,000 for the year ended December 31, 2021, which is included in "Noninterest Expenses - Other" on the Consolidated Statements of Income. The following table presents the changes in the allowance for indemnification losses for the periods presented:

	Yea	r Ended I	)ecen	1ber 31,
(Dollars in thousands)		2022		2021
Allowance, beginning of period	\$	3,252	\$	3,356
Net reversal of provision for indemnification losses		(858)		(104)
Payments				
Allowance, end of period	\$	2,394	\$	3,252

#### **NOTE 19: Fair Value of Assets and Liabilities**

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. U.S. GAAP requires that valuation techniques maximize the use of observable inputs and minimize the use of unobservable inputs. U.S. GAAP also establishes a fair value hierarchy which prioritizes the valuation inputs into three broad levels. Based on the underlying inputs, each fair value measurement in its entirety is reported in one of the three levels. These levels are:

- Level 1—Valuation is based upon quoted prices for identical instruments traded in active markets. Level 1 assets and liabilities include debt securities traded in an active exchange market, as well as U.S. Treasury securities.
- Level 2—Valuation is based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model based valuation techniques for which all significant assumptions are observable in the market or can be corroborated by observable market data for substantially the full term of the assets or liabilities.
- Level 3—Valuation is determined using model-based techniques that use at least one significant assumption not observable in the market. These unobservable assumptions reflect the Corporation's estimates of assumptions that market participants would use in pricing the respective asset or liability. Valuation techniques may include the use of pricing models, discounted cash flow models and similar techniques.

U.S. GAAP allows an entity the irrevocable option to elect fair value (the fair value option) for the initial and subsequent measurement for certain financial assets and liabilities on a contract-by-contract basis. The Corporation has elected to use fair value accounting for its entire portfolio of LHFS.

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

The following describes the valuation techniques and inputs used by the Corporation in determining the fair value of certain assets recorded at fair value on a recurring basis in the financial statements.

Securities available for sale. The Corporation primarily values its investment portfolio using Level 2 fair value measurements, but may also use Level 1 or Level 3 measurements if required by the composition of the portfolio. At December 31, 2022 and 2021, the Corporation's entire securities portfolio was comprised of investments in debt securities classified as available for sale, which were valued using Level 2 fair value measurements. The Corporation has contracted with third party portfolio accounting service vendors for valuation of its securities portfolio. The vendors' sources for security valuation are ICE Data Services (ICE), Refinitiv and Bloomberg Valuation Service (BVAL). Each source provides opinions, known as evaluated prices, as to the value of individual securities based on model-based pricing techniques that are partially based on available market data, including prices for similar instruments in active markets and prices for identical assets in markets that are not active. ICE provides evaluated prices for the Corporation's obligations of states and political subdivisions category of securities. ICE uses proprietary pricing models and pricing systems, mathematical tools and judgment to determine an evaluated price for a security based upon a hierarchy of market information regarding that security or securities with similar characteristics. Refinitiv and BVAL provide evaluated prices for the Corporation's U.S. treasury, government agencies and corporations, mortgage-backed and corporate categories of securities. U.S. treasury securities and fixed-rate callable securities of U.S. government agencies and corporations are individually evaluated on an option adjusted spread basis for callable issues or on a nominal spread basis incorporating the term structure of agency market spreads and the appropriate risk free benchmark curve for non-callable issues. Passthrough mortgage-backed securities (MBS) in the mortgage-backed category are grouped into aggregate categories defined by issuer program, weighted average coupon, and weighted average maturity. Each aggregate is benchmarked to relative to-be-announced mortgage backed securities (TBA securities) or other benchmark prices. TBA securities prices are obtained from market makers and live trading systems. Collateralized mortgage obligations in the mortgage-backed category are individually evaluated based upon a hierarchy of security specific information and market data regarding that security or securities with similar characteristics. Each evaluation is determined using an option adjusted spread and prepayment model based on volatility-driven, multi-dimensional spread tables. Fixed-rate securities issued by the Small Business Association in the mortgage backed category are individually evaluated based upon a hierarchy of security specific information and market data regarding that security or securities with similar characteristics.

**Other investments.** The Corporation holds equity investments in funds that provide debt and equity financing to small businesses. These investments are recorded at fair value and included in other assets in the Consolidated Balance Sheets. Changes in fair value are recognized in net income. The funds are managed by investment companies, and the net asset value of each fund is reported regularly by the investment companies. At December 31, 2022 and 2021, the combined fair value of these investments was \$2.16 million and \$1.47 million, respectively. These investments, measured at net asset value, are not presented in the tables below related to fair value measurements. Changes in fair value of these investments resulted in the recognition of unrealized losses of \$204,000 for the year ended December 31, 2022 and unrealized gains of \$172,000 for the year ended December 31, 2021.

The Corporation also holds certain equity investments consisting of equity interests in an independent insurance agency and a full service title and settlement agency (collectively, the agencies). These investments are subject to contractual sale restrictions that only permit the sale of the investments back to the agencies themselves. Prior to the fourth quarter of 2022, these investments were recorded at cost. In connection with a change in accounting policy for these investments, fair value adjustments were recorded in the fourth quarter of 2022, which resulted in the one-time recognition of additional other income of \$2.7 million (\$2.2 million after income taxes). At December 31, 2022, the fair value of these investments was \$3.65 million. These investments are recorded at fair value based on the contractual redemption value of Corporation's proportionate share of the agencies equity and included in other assets in the Consolidated Balance Sheets. Changes in

fair value are recognized in net income and resulted in the recognition of unrealized gains of \$2.86 million for the year ended December 31, 2022. The Corporation's investments in these agencies are classified as Level 2.

Loans held for sale. Fair value of the Corporation's LHFS is based on observable market prices for similar instruments traded in the secondary mortgage loan markets in which the Corporation conducts business. The Corporation's portfolio of LHFS is classified as Level 2.

**Derivative asset - IRLCs.** The Corporation recognizes IRLCs at fair value. Fair value of IRLCs is based on either (i) the price of the underlying loans obtained from an investor for loans that will be delivered on a best efforts basis or (ii) the observable price for individual loans traded in the secondary market for loans that will be delivered on a mandatory basis. All of the Corporation's IRLCs are classified as Level 2.

**Derivative asset/liability – interest rate swaps on loans.** The Corporation recognizes interest rate swaps at fair value. The Corporation has contracted with a third party vendor to provide valuations for these interest rate swaps using standard valuation techniques. All of the Corporation's interest rate swaps on loans are classified as Level 2.

**Derivative asset/liability - cash flow hedges.** The Corporation recognizes cash flow hedges at fair value. The fair value of the Corporation's cash flow hedges is determined using the discounted cash flow method. All of the Corporation's cash flow hedges are classified as Level 2.

**Derivative asset/liability – forward sales of TBA securities.** The Corporation recognizes forward sales of TBA securities at fair value. The fair value of forward sales of TBA securities is based on prices obtained from market makers and live trading systems for TBA securities of similar issuer programs, coupons and maturities. All of the Corporation's forward sales of TBA securities are classified as Level 2.

The following table presents the balances of financial assets and liabilities measured at fair value on a recurring basis.

	Fai	ir Valu	e Mea	surements (	Classif	fied as	Ass	ets/Liabilities at	
(Dollars in thousands)	Le	vel 1	Level 2		Level 3		Fair Value		
Assets:									
Securities available for sale									
U.S. Treasury securities	\$		\$	58,833	\$	—	\$	58,833	
U.S. government agencies and corporations				130,274				130,274	
Mortgage-backed securities				179,918		_		179,918	
Obligations of states and political subdivisions				120,827				120,827	
Corporate and other debt securities				22,739				22,739	
Total securities available for sale				512,591				512,591	
Loans held for sale				14,259				14,259	
Other investments				3,649				3,649	
Derivatives									
IRLC				391				391	
Interest rate swaps on loans				6,328				6,328	
Cash flow hedges				1,941				1,941	
Total assets	\$		\$	539,159	\$		\$	539,159	
Liabilities:									
Derivatives									
Interest rate swaps on loans	\$		\$	6,328	\$		\$	6,328	
Total liabilities	\$		\$	6,328	\$		\$	6,328	

	December 31, 2021												
	Fai	ir Valu	e Mea	asurements (	Classif	fied as	Ass	Assets/Liabilities at					
(Dollars in thousands)	Le	vel 1		Level 2	Le	evel 3		Fair Value					
Assets:													
Securities available for sale													
U.S. government agencies and corporations	\$		\$	68,285	\$		\$	68,285					
Mortgage-backed securities				190,349		_		190,349					
Obligations of states and political subdivisions				92,666				92,666					
Corporate and other debt securities				21,773		_		21,773					
Total securities available for sale				373,073				373,073					
Loans held for sale				82,295				82,295					
Derivatives													
IRLC				1,523				1,523					
Interest rate swaps on loans				3,467				3,467					
Total assets.	\$		\$	460,358	\$		\$	460,358					
Liabilities:													
Derivatives													
Interest rate swaps on loans	\$		\$	3,467	\$		\$	3,467					
Cash flow hedges				665		_		665					
Forward sales of TBA securities				3				3					
Total liabilities	\$		\$	4,135	\$		\$	4,135					

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

The Corporation may be required, from time to time, to measure and recognize certain assets at fair value on a nonrecurring basis in accordance with U.S. GAAP. The following describes the valuation techniques and inputs used by the Corporation in determining the fair value of certain assets recorded at fair value on a nonrecurring basis in the financial statements.

**Impaired loans.** The Corporation does not record loans held for investment at fair value on a recurring basis. However, there are instances when a loan is considered impaired and an allowance for loan losses is established. The Corporation measures impairment either based on the fair value of the loan using the loan's obtainable market price or the fair value of the collateral if the loan is collateral dependent, or using the present value of expected future cash flows discounted at the loan's effective interest rate, which is not a fair value measurement. The Corporation maintains a valuation allowance to the extent that this measure of the impaired loan is less than the recorded investment in the loan. When an impaired loan is measured at fair value based solely on observable market prices or a current appraisal without further adjustment for unobservable inputs, the Corporation records the impaired loan as a nonrecurring fair value measurement classified as Level 2. However, if based on management's review, additional discounts to observed market prices or appraisals are required or if observable inputs are not available, the Corporation records the impaired loan as a nonrecurring fair value measurement classified as Level 3.

Impaired loans that are measured based on expected future cash flows discounted at the loan's effective interest rate rather than the market rate of interest, are not recorded at fair value and are therefore excluded from fair value disclosure requirements.

**OREO.** Assets acquired through, or in lieu of, loan foreclosure are held for sale and are initially recorded at fair value less estimated costs to sell at the date of foreclosure. Initial fair value is based upon appraisals the Corporation obtains from independent licensed appraisers. Subsequent to foreclosure, management periodically performs valuations of the foreclosed assets based on updated appraisals, general market conditions, recent sales of similar properties, length of time the properties have been held, and our ability and intent with regard to continued ownership of the properties. The Corporation may incur additional write-downs of foreclosed assets to fair value less estimated costs to sell if valuations indicate a further deterioration in market conditions. As such, the Corporation records OREO as a nonrecurring fair value measurement classified as Level 3.

At December 31, 2022 and 2021 there were no impaired loans and no OREO that were measured at fair value.

#### Fair Value of Financial Instruments

FASB ASC 825, *Financial Instruments*, requires disclosure about fair value of financial instruments, including those financial assets and financial liabilities that are not required to be measured and reported at fair value on a recurring or nonrecurring basis. ASC 825 excludes certain financial instruments and all nonfinancial instruments from its disclosure requirements. Accordingly, the aggregate fair value amounts presented may not necessarily represent the underlying fair value of the Corporation. The Corporation uses the exit price notion in calculating the fair values of financial instruments not measured at fair value on a recurring basis.

The following tables reflect the carrying amounts and estimated fair values of the Corporation's financial instruments whether or not recognized on the Consolidated Balance Sheets at fair value.

	Carrying	Fai	r Value Measure	ments	at December 3	31, 202	2 Classified as	Total Fair
(Dollars in thousands)	Value		Level 1		Level 2		Level 3	Value
Financial assets:								
Cash and short-term				-				
investments		\$	26,661	\$	2,189	\$	—	\$ 28,850
Securities available for sale	512,591				512,591			512,591
Loans, net	1,595,200		—		—		1,538,062	1,538,062
Loans held for sale	14,259				14,259			14,259
Other investments.	3,649				3,649			3,649
Derivatives								
IRLC	391				391			391
Interest rate swaps on loans	6,328		_		6,328			6,328
Cash flow hedges	1,941				1,941			1,941
Bank-owned life insurance	20,909				20,909			20,909
Accrued interest receivable	8,982		8,982					8,982
Financial liabilities:								
Demand and savings deposits	1,622,566		1,622,566		_			1,622,566
Time deposits	381,294				374,267			374,267
Borrowings	85,943				71,906			71,906
Derivatives	-				<i>,</i>			,
Interest rate swaps on loans	6,328				6,328			6,328
Accrued interest payable	950		950				—	950

	Carrying	Fair	· Value Measure	ments	at December	31, 202	Classified as	Total Fair
(Dollars in thousands)	Value		Level 1		Level 2		Level 3	Value
Financial assets:								
Cash and short-term								
investments		\$	267,745	\$	1,742	\$	—	\$ 269,487
Securities available for sale	373,073				373,073			373,073
Loans, net	1,369,903						1,379,564	1,379,564
Loans held for sale	82,295				82,295		—	82,295
Derivatives								
IRLC	1,523				1,523			1,523
Interest rate swaps on loans	3,467				3,467			3,467
Bank-owned life insurance	20,597				20,597			20,597
Accrued interest receivable	6,810		6,810					6,810
Financial liabilities:								
Demand and savings deposits	1,488,893		1,488,893					1,488,893
Time deposits	425,721				428,462			428,462
Borrowings	84,115				89,609			89,609
Derivatives								
Cash flow hedges	665		_		665		_	665
Interest rate swaps on loans.	3,467				3,467			3,467
Forward sales of TBA								
securities	3				3			3
Accrued interest payable	715		715		—			715

The Corporation assumes interest rate risk (the risk that general interest rate levels will change) in the normal course of operations. As a result, the fair values of the Corporation's financial instruments will change when interest rate levels change and that change may be either favorable or unfavorable to the Corporation. Management attempts to match maturities of assets and liabilities to the extent believed necessary to balance minimizing interest rate risk and increasing net interest income in current market conditions. However, borrowers with fixed rate obligations are less likely to prepay in a rising rate environment and more likely to prepay in a falling rate environment. Conversely, depositors who are receiving fixed rates are more likely to withdraw funds before maturity in a rising rate environment and less likely to do so in a falling rate environment. Management monitors interest rates, maturities and repricing dates of assets and liabilities and attempts to manage interest rate risk by adjusting terms of new loans, deposits and borrowings and by investing in securities with terms that mitigate the Corporation's overall interest rate risk.

#### **NOTE 20: Business Segments**

The Corporation operates in a decentralized fashion in three business segments: community banking, mortgage banking and consumer finance. Beginning with the first quarter of 2021, the community banking segment comprises C&F Bank and C&F Wealth Management. Prior to 2021, the segment comprised only C&F Bank, and prior periods have been restated to conform to the current period presentation. Revenues from community banking operations consist primarily of net interest income related to investments in loans and securities and outstanding deposits and borrowings, fees earned on deposit accounts and debit card interchange activity, and net revenues from offering wealth management services and insurance products through third-party service providers. Mortgage banking operating revenues consist principally of gains on sales of loans in the secondary market, mortgage banking fee income related to loan originations, fees earned by providing mortgage loan origination functions to third-party lenders, and net interest income on mortgage loans held for sale. Revenues from consumer finance operations consist primarily of net interest income earned on purchased retail installment sales contracts.

The Corporation's revenues and expenses are comprised primarily of interest expense associated with the Corporation's trust preferred capital notes and subordinated debt, general corporate expenses, and changes in the value of the rabbi trust and deferred compensation liability related to its nonqualified deferred compensation plan. The results of the Corporation,

which includes funding and operating costs that are not allocated to the business segments, are included in the column labeled "Other" in the tables below.

				Y	lear	· Ended D	)ece	mber 31	, 202	2		
	Co	mmunity	Μ	lortgage	С	onsumer						
(Dollars in thousands)	В	anking	B	anking	1	Finance		Other	Eli	minations	Co	nsolidated
Interest income	\$	72,568	\$	2,036	\$	42,441	\$	_	\$	(15,691)	\$	101,354
Interest expense		5,532		662		15,124		2,358		(15,786)		7,890
Net interest income		67,036		1,374		27,317	_	(2,358)		95		93,464
Gain on sales of loans		_		7,963		_		_		(465)		7,498
Other noninterest income		19,250		4,856		320		(3,230)		(212)		20,984
Net revenue		86,286	_	14,193	_	27,637	_	(5,588)		(582)		121,946
Provision for loan losses		(600)		32		3,740		_		_		3,172
Noninterest expense		56,718		12,580		14,554		(1,982)		(60)		81,810
Income (loss) before taxes		30,168		1,581		9,343		(3,606)		(522)		36,964
Income tax expense (benefit)		5,794		371		2,512	_	(973)		(109)		7,595
Net income (loss)	\$	24,374	\$	1,210	\$	6,831	\$	(2,633)	\$	(413)	\$	29,369
Other data:												
Capital expenditures	\$	3,265	\$	66	\$	17	\$	_	\$	_	\$	3,348
Depreciation and amortization	\$	3,720	\$	226	\$	410	\$		\$	_	\$	4,356

	Year Ended December 31, 2021											
(Dollars in thousands)		mmunity Banking		ortgage anking		onsumer Finance		Other	Eli	minations	Co	onsolidated
Interest income	\$	62,402	\$	3,845	\$	37,803	\$	_	\$	(10,322)	\$	93,728
Interest expense		5,693		1,157		9,503		2,349		(10,343)		8,359
Net interest income		56,709		2,688		28,300	_	(2,349)		21		85,369
Gain on sales of loans		—		22,370		—				(91)		22,279
Other noninterest income		15,208		9,192		378		2,207		(101)		26,884
Net revenue		71,917		34,250		28,678	_	(142)		(171)		134,532
Provision for loan losses		(200)		(45)		820				_		575
Noninterest expense		54,981		23,328		14,213	_	3,375		(22)		95,875
Income (loss) before taxes		17,136		10,967		13,645		(3,517)		(149)		38,082
Income tax expense (benefit)		3,051		3,284		3,685	_	(1,030)		(31)		8,959
Net income (loss)	\$	14,085	\$	7,683	\$	9,960	\$	(2,487)	\$	(118)	\$	29,123
Other data:												
Capital expenditures	\$	878	\$	164	\$	3,744	\$	_	\$		\$	4,786
Depreciation and amortization	\$	4,113	\$	256	\$	372	\$	—	\$	—	\$	4,741

				Y	lear	Ended D	ece	mber 31	, 202	20		
	Co	mmunity	Mo	ortgage	C	onsumer						
(Dollars in thousands)	E	Banking	Ba	anking	ŀ	inance		Other	El	iminations	С	onsolidated
Interest income	\$	62,173	\$	4,954	\$	38,949	\$	_	\$	(9,163)	\$	96,913
Interest expense		10,630		1,579		8,726		1,611		(9,164)		13,382
Net interest income		51,543		3,375		30,223		(1,611)		1		83,531
Gain on sales of loans		3,489		25,792		—		—		(57)		29,224
Other noninterest income		12,896		9,985		492		2,040		(30)		25,383
Net revenue		67,928		39,152		30,715		429		(86)		138,138
Provision for loan losses		4,600		10		6,470		—		—		11,080
Noninterest expense		56,770		24,014		13,828		3,227				97,839
Income (loss) before taxes		6,558		15,128		10,417		(2,798)		(86)		29,219
Income tax expense (benefit)		411		4,392		2,805		(795)		(18)		6,795
Net income (loss)	\$	6,147	\$	10,736	\$	7,612	\$	(2,003)	\$	(68)	\$	22,424
Other data:												
Capital expenditures	\$	6,528	\$	354	\$	3,346	\$		\$	_	\$	10,228
Depreciation and amortization	\$	3,733	\$	281	\$	175	\$		\$		\$	4,189
1		- )										,
	Co	mmunity	M	ortgage	С	onsumer						
(Dollars in thousands)	B	anking	B	anking	]	Finance	_	Other	El	iminations	C	onsolidated
Total assets at December 31, 2022	\$ 2	2,206,299	\$	24,500	\$	479,864	\$	43,241	\$	(421,587)	\$	2,332,317
Total assets at December 31, 2021	\$ 2	2,131,391	\$1	05,547	\$	372,292	\$	44,897	\$	(389,606)	\$	2,264,521

No merger related expenses were recorded during the year ended December 31, 2022 or 2021. During the year ended December 31, 2020, the Corporation recorded merger related expenses of \$1.40 million (\$1.13 million after income taxes), in connection with its acquisition of Peoples, of which \$1.30 million (\$1.03 million after income taxes) was allocated to the community banking segment and recorded as \$119,000 of salaries and benefits expense, \$879,000 of other noninterest expense and a loss on disposal of equipment of \$298,000 included in other noninterest income. The remainder was recorded as other noninterest expense at the holding company.

The community banking segment extends two warehouse lines of credit to the mortgage banking segment, providing a portion of the funds needed to originate mortgage loans. The community banking segment charges the mortgage banking segment interest at the daily FHLB advance rate plus a spread ranging from 50 basis points to 175 basis points. The community banking segment also provides the consumer finance segment with a portion of the funds needed to purchase loan contracts by means of variable rate notes that carry interest at one-month term SOFR plus 211.5 basis points, with a floor of 3.5 percent and a ceiling of 6.0 percent, and fixed rate notes that carry interest at rates ranging from 2.5 percent to 5.1 percent. The community banking segment acquires certain residential real estate loans from the mortgage banking segment at prices similar to those paid by third-party investors. These transactions are eliminated to reach consolidated totals. In addition to unallocated expenses recorded by the holding company, certain overhead costs are incurred by the community banking segment and are not allocated to the mortgage banking and consumer finance segments.

### **NOTE 21: Derivative Financial Instruments**

The Corporation uses derivative financial instruments primarily to manage risks to the Corporation associated with changing interest rates, and to assist customers with their risk management objectives. The Corporation designates certain interest rate swaps as hedging instruments in qualifying cash flow hedges. The changes in fair value of these designated hedging instruments is reported as a component of other comprehensive income (loss). Derivative contracts that are not designated in a qualifying hedging relationship include customer accommodation loan swaps and contracts related to mortgage banking activities.

**Cash flow hedges**. The Corporation designates interest rate swaps as cash flow hedges when they are used to manage exposure to variability in cash flows on variable rate borrowings such as the Corporation's trust preferred capital notes. These interest rate swaps are derivative financial instruments that manage the risk of variability in cash flows by exchanging variable-rate interest payments on a notional amount of the Corporation's borrowings for fixed-rate interest payments. Interest rate swaps designated as cash flow hedges are expected to be highly effective in offsetting the effect of changes in interest rates on the amount of variable-rate interest payments, and the Corporation assesses the effectiveness of each hedging relationship quarterly. If the Corporation determines that a cash flow hedge is no longer highly effective, future changes in the fair value of the hedging instrument would be reported in earnings. As of December 31, 2022, the Corporation has designated cash flow hedges to manage its exposure to variability in cash flows on certain variable rate borrowings for periods that end between June 2024 and June 2029.

All interest rate swaps were entered into with counterparties that met the Corporation's credit standards and the agreements contain collateral provisions protecting the at-risk party. The Corporation believes that the credit risk inherent in these derivative contracts is not significant.

Unrealized gains or losses recorded in other comprehensive income (loss) related to cash flow hedges are reclassified into earnings in the same period(s) during which the hedged interest payments affect earnings. When a designated hedging instrument is terminated and the hedged interest payments remain probable of occurring, any remaining unrecognized gain or loss in other comprehensive income (loss) is reclassified into earnings in the period(s) during which the forecasted interest payments affect earnings. Amounts reclassified into earnings and interest receivable or payable under designated interest rate swaps are reported in interest expense. The Corporation does not expect any unrealized losses related to cash flow hedges to be reclassified into earnings in the next twelve months.

Loan swaps. The Bank also enters into interest rate swaps with certain qualifying commercial loan customers to meet their interest rate risk management needs. The Bank simultaneously enters into interest rate swaps with dealer counterparties, with identical notional amounts and offsetting terms. The net result of these interest rate swaps is that the customer pays a fixed rate of interest and the Corporation receives a floating rate. These back-to-back loan swaps are derivative financial instruments and are reported at fair value in "other assets" and "other liabilities" in the Consolidated Balance Sheets. Changes in the fair value of loan swaps are recorded in other noninterest income and sum to zero because of the offsetting terms of swaps with borrowers and swaps with dealer counterparties.

**Mortgage banking**. The mortgage banking segment enters into IRLCs with customers to originate loans for which the interest rates are determined (or "locked") prior to funding. The mortgage banking segment is exposed to interest rate risk through fixed-rate IRLCs and mortgage loans from the time that interest rates are locked until the loans are sold in the secondary market. The mortgage banking segment mitigates this interest rate risk by either: (1) entering into forward sales contracts with investors, which at times includes the community banking segment, at the time that interest rates are locked for mortgage loans to be delivered on a best efforts basis or (2) entering into forward sales contracts for TBA securities until it can enter into forward sales contracts with investors for mortgage loans to be delivered on a mandatory basis. IRLCs, forward sales of loans and forward sales of TBA securities are derivative financial instruments and are reported at fair value in other assets and other liabilities in the Consolidated Balance Sheets. Changes in the fair value of mortgage banking derivatives are recorded as a component of gains on sales of loans.

At December 31, 2022, the mortgage banking segment had \$42.28 million of IRLCs and \$16.41 million of unpaid principal on mortgage loans held for sale for which it managed interest rate risk using best-efforts forward sales contracts for \$58.69 million in mortgage loans.

At December 31, 2021, the mortgage banking segment had \$80.59 million of IRLCs and \$72.24 million of unpaid principal on mortgage loans held for sale for which it managed interest rate risk using best-efforts forward sales contracts for \$152.83 million in mortgage loans. Also at December 31, 2021, the mortgage banking segment had \$2.82 million of IRLCs and \$7.40 million of unpaid principal on mortgage loans held for sale for which it managed interest rate risk using forward sales of \$9.25 million of TBA securities and mandatory-delivery forward sales contracts for \$1.01 million in mortgage loans.

The following tables summarize key elements of the Corporation's derivative instruments other than forward sales of mortgage loans. The fair values of forward sales of mortgage loans were not material to the consolidated financial statements of the Corporation at December 31, 2022 and 2021.

	December 31, 2022											
(Dollars in thousands)		Notional Amount	1	Assets	Li	abilities						
Cash flow hedges:												
Interest rate swap contracts	\$	25,000	\$	1,941	\$	_						
Not designated as hedges:												
Customer-related interest rate swap contracts:												
Matched interest rate swaps with borrower		85,856		—		6,328						
Matched interest rate swaps with counterparty		85,856		6,328		_						
Mortgage banking contracts:												
IRLCs		42,284		391		_						

	December 31, 2021					
(Dollars in thousands)		lotional Amount	Assets		Liabilities	
Cash flow hedges:						
Interest rate swap contracts	\$	25,000	\$	_	\$	665
Not designated as hedges:						
Customer-related interest rate swap contracts:						
Matched interest rate swaps with borrower.		72,352		3,303		164
Matched interest rate swaps with counterparty		72,352		164		3,303
Mortgage banking contracts:						
IRLCs		83,407		1,523		
Forward sales of TBA securities.		9,250		_		3

The Corporation and the Bank are required to maintain cash collateral with dealer counterparties for interest rate swap relationships in a loss position. At December 31, 2022 and 2021, there were zero and \$3.88 million, respectively, of cash collateral maintained with dealer counterparties and was included in "Other assets" in the Consolidated Balance Sheets.

## **NOTE 22: Holding Company Condensed Financial Information**

The following tables present the condensed balance sheets as of December 31, 2022 and 2021 and the condensed statements of comprehensive income and cash flows for the years ended December 31, 2022, 2021 and 2020 for the Corporation on a standalone basis:

		December 31,				
(Dollars in thousands)		2022		2021		
Condensed Balance Sheets						
Assets						
Cash	\$	22,094	\$	20,584		
Other assets		21,227		24,884		
Investment in C&F Bank		218,262		235,771		
Total assets	\$	261,583	\$	281,239		
Liabilities and equity						
Trust preferred capital notes	\$	25,386	\$	25,351		
Long-term borrowings		23,965		24,029		
Other liabilities		16,598		21,541		
Equity		195,634		210,318		
Total liabilities and equity	\$	261,583	\$	281,239		

	Year Ended December 31,			31,		
(Dollars in thousands)		2022		2021		2020
Condensed Statements of Comprehensive Income						
Interest expense on borrowings	\$	(2,358)	\$	(2,348)	\$	(1,611)
Dividends received from C&F Bank		12,500		12,500		8,746
Equity in undistributed net income of C&F Bank		19,292		18,653		15,373
Other income		(3,230)		2,207		2,041
Other expenses.		2,955		(2,345)		(2,432)
Net income		29,159		28,667		22,117
Other comprehensive income (loss), net of tax		(34,871)		(132)		294
Comprehensive (loss) income	\$	(5,712)	\$	28,535	\$	22,411

	Year Ended December 31,			
(Dollars in thousands)	2022	2021	2020	
Condensed Statements of Cash Flows				
Operating activities:				
Net cash provided by operating activities	\$ 9,750	\$ 12,001	\$ 8,141	
Investing activities:				
Acquisition of Peoples Bankshares, Inc.	—		(10,084)	
Swap collateral, net	2,705	1,030	(1,710)	
Net cash provided by (used in) investing activities	2,705	1,030	(11,794)	
Financing activities:				
Proceeds from borrowings			19,924	
Common stock repurchases	(5,373)	(8,232)	(1,061)	
Cash dividends	(5,756)	(5,675)	(5,546)	
Other financing activities, net	184	188	144	
Net cash (used in) provided by financing activities	(10,945)	(13,719)	13,461	
Net increase (decrease) in cash and cash equivalents	1,510	(688)	9,808	
Cash at beginning of year	20,584	21,272	11,464	
Cash at end of year	\$ 22,094	\$ 20,584	\$ 21,272	

## **NOTE 23: Other Noninterest Expenses**

The following table presents the significant components in the Consolidated Statements of Income line "Noninterest Expenses-Other."

	Year Ended December 31,								
(Dollars in thousands)		2022		2021		2020			
Data processing fees	\$	10,514	\$	11,088	\$	10,916			
Professional fees		2,767		3,066		3,046			
Marketing and advertising expenses		1,805		1,523		1,663			
Mortgage banking loan processing expenses		1,682		3,128		3,235			
Travel and educational expenses		1,393		959		1,153			
Telecommunication expenses.		1,368		1,517		1,455			
All other noninterest expenses		5,850		7,154		7,867			
Total other noninterest expenses	\$	25,379	\$	28,435	\$	29,335			

There were no merger related expenses for the year ended December 31, 2022 or 2021. The table above includes merger related expenses for the year ended December 31, 2020 of \$898,000, of which \$501,000 was included in data processing fees, \$336,000 was included in professional fees, and \$61,000 was included in all other noninterest expenses.

#### **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Shareholders and Board of Directors C&F Financial Corporation Toano, Virginia

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of C&F Financial Corporation and its subsidiaries (the Corporation) as of December 31, 2022 and 2021, the related consolidated statements of income, comprehensive income (loss), equity, and cash flows for each of the three years in the period ended December 31, 2022, and the related notes to the consolidated financial statements (collectively, the financial statements). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Corporation as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Corporation's internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013, and our report dated February 28, 2023 expressed an unqualified opinion on the effectiveness of the Corporation's internal control over financial reporting.

#### **Basis for Opinion**

These financial statements are the responsibility of the Corporation's management. Our responsibility is to express an opinion on the Corporation's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Corporation in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Critical Audit Matters**

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

## Allowance for Loan Losses – Qualitative Factors

As described in Note 1 – Summary of Significant Accounting Policies and Note 5 – Allowance for Loan Losses to the consolidated financial statements, the Corporation maintains an allowance for loan losses that management believes will be adequate to absorb probable losses inherent in the loan portfolio. For loans that are not specifically identified for

impairment, management determines the allowance for loan losses based on historical loss experience adjusted for qualitative factors. Qualitative adjustments to the historical loss experience are established by applying a loss percentage to the loan segments established by management based on their assessment of shared risk characteristics within groups of similar loans.

Qualitative factors are determined based on management's continuing evaluation of inputs and assumptions underlying the quality of the loan portfolio. Management evaluates qualitative factors by loan segment, primarily considering current economic conditions, changes in concentrations, nature and volume of loans, delinquency trends, collateral values, and lending policies and procedures, and may also consider the experience and tenure of the lending team, loan review system, and other external factors. Qualitative factors contribute significantly to the allowance for loan losses. Management exercised significant judgment when assessing the qualitative factors in estimating the allowance for loan losses. We identified the assessment of the qualitative factors as a critical audit matter as auditing the qualitative factors involved especially complex and subjective auditor judgment in evaluating management's assessment of the inherently subjective estimates.

The primary audit procedures we performed to address this critical audit matter included:

- Testing the effectiveness of controls over the evaluation of qualitative factors, including management's development and review of the data inputs used as the basis for the allocations and management's review and approval of the reasonableness of the assumptions used to develop the qualitative adjustments.
- Substantively testing management's process, including evaluating their judgments and assumptions for developing the qualitative factors, which included:
  - Evaluating the completeness and accuracy of data inputs used as a basis for the qualitative factors.
  - Evaluating the reasonableness of management's judgments related to the determination of qualitative factors.
  - Evaluating the qualitative factors for directional consistency in comparison to prior periods and for reasonableness in comparison to underlying supporting data.
  - Testing the mathematical accuracy of the allowance calculation, including the application of the qualitative factors.

/s/ Yount, Hyde & Barbour, P.C.

We have served as the Corporation's auditor since 1997.

Richmond, Virginia February 28, 2023

# ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

#### ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures. The Corporation's management, including the Corporation's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the Corporation's disclosure controls and procedures (as defined in Rule 13a-15(e) of the Exchange Act) as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and the Chief Financial Officer have concluded that the Corporation's disclosure controls and procedures were effective as of December 31, 2022 to ensure that information required to be disclosed by the Corporation in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and that such information is accumulated and communicated to the Corporation's management, including the Corporation's Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that the Corporation's disclosure controls and procedures will detect or uncover every situation involving the failure of persons within the Corporation or its subsidiaries to disclose material information required to be set forth in the Corporation's periodic reports.

*Management's Report on Internal Control over Financial Reporting.* Management of the Corporation is also responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act). Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Management assessed the effectiveness of the Corporation's internal control over financial reporting as of December 31, 2022. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in *Internal Control – Integrated Framework (2013)*. Based on our assessment, we believe that, as of December 31, 2022, the Corporation's internal control over financial reporting was effective based on those criteria.

The effectiveness of the Corporation's internal control over financial reporting as of December 31, 2022 has been audited by Yount, Hyde & Barbour, P.C., (U.S. PCAOB Auditor Firm I.D.: 613), the independent registered public accounting firm who also audited the Corporation's consolidated financial statements included in this Annual Report on Form 10-K. Yount, Hyde & Barbour, P.C.'s attestation report on the Corporation's internal control over financial reporting appears on the following page.

*Changes in Internal Controls.* There were no changes in the Corporation's internal control over financial reporting during the Corporation's fourth quarter ended December 31, 2022 that have materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

#### **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Shareholders and Board of Directors C&F Financial Corporation Toano, Virginia

#### **Opinion on the Internal Control Over Financial Reporting**

We have audited C&F Financial Corporation's (the Corporation) internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013. In our opinion, the Corporation maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework* issued by the Commission in *Internal Control — Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets as of December 31, 2022 and 2021, and the related consolidated statements of income, comprehensive income (loss), equity, and cash flows for each of the three years in the period ended December 31, 2022 of the Corporation and its subsidiaries, and our report dated February 28, 2023 expressed an unqualified opinion.

#### **Basis for Opinion**

The Corporation's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting in the accompanying *Management's Report* on *Internal Control over Financial Reporting*. Our responsibility is to express an opinion on the Corporation's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Corporation in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

#### **Definition and Limitations of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Yount, Hyde & Barbour, P.C.

Richmond, Virginia February 28, 2023

#### ITEM 9B. OTHER INFORMATION

None.

## ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

#### PART III

#### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information with respect to the directors of the Corporation is contained in the Corporation's proxy statement for the Corporation's 2023 annual meeting of shareholders (the 2023 Proxy Statement) under the caption, "Proposal One: Election of Directors," and is incorporated herein by reference. The information regarding the Section 16(a) reporting requirements of the directors and executive officers, if applicable, is contained in the 2023 Proxy Statement under the caption, "Delinquent Section 16(a) Reports," and is incorporated herein by reference. The information concerning executive officers of the Corporation is included after Item 4 of this Form 10-K under the caption, "Information about Our Executive Officers." The information regarding the Corporation's Audit Committee is contained in the 2023 Proxy Statement under the caption "Audit Committee Report" and is incorporated herein by reference.

The Corporation has adopted a Code of Business Conduct and Ethics (Code) that applies to its directors, executives and employees including the principal executive officer, principal financial officer, principal accounting officer and controller, or persons performing similar functions. This Code is posted on our Internet website at http://www.cffc.com under "Investor Relations," "Corporate Overview," "Corporate Governance." The Corporation will provide a copy of the Code to any person without charge upon written request to C&F Financial Corporation, c/o Secretary, 3600 La Grange Parkway, Toano, Virginia 23168. The Corporation intends to provide any required disclosure of any amendment to or waiver of the Code that applies to its principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions, on http://www.cffc.com under "Investor Relations" promptly following the amendment or waiver. The Corporation may elect to disclose any such amendment or waiver in a report on Form 8-K filed with the SEC either in addition to or in lieu of the website disclosure. The information contained on or connected to the Corporation's Internet website is not incorporated by reference in this report and should not be considered part of this or any other report that we file or furnish to the SEC.

The Corporation provides an informal process for security holders to send communications to its Board of Directors. Security holders who wish to contact the Board of Directors or any of its members may do so by addressing their written correspondence to C&F Financial Corporation, Board of Directors, c/o Corporate Secretary, 3600 La Grange Parkway, Toano, Virginia 23168. Correspondence directed to an individual board member will be referred, unopened, to that member. Correspondence not directed to a particular board member will be referred, unopened, to the Chairman of the Board.

#### ITEM 11. EXECUTIVE COMPENSATION

The information contained in the 2023 Proxy Statement under the captions, "Compensation Policies and Practices as They Relate to Risk Management," "Executive Compensation" and "Compensation Committee Report," and the compensation tables that follow the Compensation Committee Report (except for the compensation tables included under the caption "Pay Versus Performance") in the 2023 Proxy Statement are incorporated herein by reference. The information regarding director compensation contained in the 2023 Proxy Statement under the caption, "Director Compensation," is incorporated herein by reference.

# ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information contained in the 2023 Proxy Statement under the caption, "Security Ownership of Certain Beneficial Owners and Management," is incorporated herein by reference.

The information contained in the 2023 Proxy Statement under the caption, "Equity Compensation Plan Information," is incorporated herein by reference.

# ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information contained in the 2023 Proxy Statement under the caption, "Interest of Management in Certain Transactions," is incorporated herein by reference. The information contained in the 2023 Proxy Statement under the caption, "Director Independence," is incorporated herein by reference.

## ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information contained in the 2023 Proxy Statement under the captions, "Principal Accountant Fees" and "Audit Committee Pre-Approval Policy," is incorporated herein by reference.

#### PART IV

#### ITEM 15. EXHIBIT AND FINANCIAL STATEMENT SCHEDULES

#### (a) Exhibits:

- 3.1 Amended and Restated Articles of Incorporation of C&F Financial Corporation, effective March 7, 1994 (incorporated by reference to Exhibit 3.1 to Form 10-Q filed November 8, 2017)
- 3.1.1 Amendment to Articles of Incorporation of C&F Financial Corporation, effective January 8, 2009 (incorporated by reference to Exhibit 3.1.1 to Form 8-K filed January 14, 2009)
- 3.2 Amended and Restated Bylaws of C&F Financial Corporation, as adopted December 15, 2020 (incorporated by reference to Exhibit 3.1 to Form 8-K filed December 17, 2020)
- 4.1 Description of Securities Registered under Section 12(b) of the Securities Exchange Act of 1934 (incorporated by reference to Exhibit 4.1 to Form 10-K filed March 3, 2020)
- 4.2 Form of Subordinated Note (incorporated by reference to Exhibit 4.1 to Form 8-K filed September 30, 2020)

Certain instruments relating to trust preferred securities not being registered have been omitted in accordance with Item 601(b)(4)(iii) of Regulation S-K. The registrant will furnish a copy of any such instrument to the Securities and Exchange Commission upon its request.

- \*10.1 Second Amended and Restated Change in Control Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and Larry G. Dillon (incorporated by reference to Exhibit 10.7 to Form 8-K filed December 27, 2021)
- \*10.2 Second Amended and Restated Change in Control Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and Thomas F. Cherry (incorporated by reference to Exhibit 10.4 to Form 8-K filed December 27, 2021)
- \*10.3 Amended and Restated Change in Control Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and Jason E. Long (incorporated by reference to Exhibit 10.5 to Form 8-K filed December 27, 2021)
- \*10.4 C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Executives (incorporated by reference to Exhibit 10.4 to Form 10-K filed March 8, 2018)
- \*10.4.1 Amendment to C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Executives (As Restated Effective January 1, 2018), effective January 1, 2018 (incorporated by reference to Exhibit 10.4.1 to Form 10-K filed March 3, 2021)
- \*10.4.2 Amendment to C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Executives (As Restated Effective January 1, 2018), effective November 1, 2018 (incorporated by reference to Exhibit 10.4.2 to Form 10-K filed March 3, 2021)
- \*10.4.3 Amendment to C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Executives (As Restated Effective January 1, 2018), effective January 1, 2020 (incorporated by reference to Exhibit 10.4.3 to Form 10-K filed March 3, 2021)
- \*10.4.4 Amended and Restated Adoption Agreement, effective January 1, 2021, for C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Executives (As Restated Effective January 1, 2018) (incorporated by reference to Exhibit 10.4.4 to Form 10-K filed March 1, 2022)
- \*10.5 C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors (incorporated by reference to Exhibit 10.5 to Form 10-K filed March 8, 2018)

- \*10.5.1 Amendment to C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors (As Restated Effective January 1, 2018), effective January 1, 2018 (incorporated by reference to Exhibit 10.5.1 to Form 10-K filed March 3, 2021)
- \*10.5.2 Amendment to C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors (As Restated Effective January 1, 2018), effective November 1, 2018 (incorporated by reference to Exhibit 10.5.2 to Form 10-K filed March 3, 2021)
- \*10.5.3 Adoption Agreement, effective January 1, 2020, for C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors (As restated Effective January 1, 2018) (incorporated by reference to Exhibit 10.5.3 to Form 10-K filed March 3, 2021)
- \*10.9 C&F Financial Corporation Management Incentive Plan, as amended and restated, effective January 1, 2022 (incorporated by reference to Exhibit 10.8 to Form 8-K filed December 27, 2021)
- \*10.10 Employment Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and Thomas F. Cherry (incorporated by reference to Exhibit 10.1 to Form 8-K filed December 27, 2021)
- \*10.11 Employment Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and Jason E. Long (incorporated by reference to Exhibit 10.2 to Form 8-K filed December 27, 2021)
- \*10.12 Employment Agreement (Amended and Restated) between C&F Mortgage Corporation and Bryan McKernon, dated February 15, 2022 (incorporated by reference to Exhibit 10.1 to Form 8-K filed February 16, 2022)
- \*10.13 Employment Agreement dated December 23, 2021 by and among C&F Financial Corporation, C&F Finance Company and S. Dustin Crone (incorporated by reference to Exhibit 10.3 to Form 8-K filed December 27, 2021)
- \*10.14 Second Amended and Restated Change in Control Agreement dated February 15, 2022 by and between C&F Financial Corporation, C&F Mortgage Corporation and Bryan E. McKernon (incorporated by reference to Exhibit 10.2 to Form 8-K filed February 16, 2022)
- \*10.15 Amended and Restated Change in Control Agreement dated December 23, 2021 by and among C&F Financial Corporation, Citizens and Farmers Bank and John Anthony Seaman (incorporated by reference to Exhibit 10.15 to Form 10-K filed March 1, 2022)
- \*10.16 Amended and Restated Change in Control Agreement dated December 23, 2021 by and among C&F Financial Corporation, C&F Finance Company and S. Dustin Crone (incorporated by reference to Exhibit 10.6 to Form 8-K filed December 27, 2021)
- \*10.29 C&F Financial Corporation 2013 Stock and Incentive Compensation Plan (incorporated by reference to Appendix A to the Corporation's Proxy Statement filed March 15, 2013)
- \*10.29.1 Form of C&F Financial Corporation Restricted Stock Agreement for Chief Executive Officer (for awards granted between 2016 and 2018) (approved December 15, 2015) (incorporated by reference to Exhibit 10.29.1 to Form 10-K filed March 4, 2016)
- \*10.29.2 Form of C&F Financial Corporation Restricted Stock Agreement for Key Employees (approved December 15, 2015) (incorporated by reference to Exhibit 10.29.2 to Form 10-K filed March 4, 2016)
- \*10.29.3 Form of C&F Financial Corporation Restricted Stock Agreement for Non-Employee Directors (approved December 15, 2015) (incorporated by reference to Exhibit 10.29.3 to Form 10-K filed March 4, 2016)
- \*10.29.4 Form of C&F Financial Corporation Restricted Stock Agreement for Key Employees under 2013 Stock and Incentive Compensation Plan (approved February 15, 2022) (incorporated by reference to Exhibit 10.29.4 to Form 10-K filed March 1, 2022)
- \*10.30 C&F Financial Corporation 2022 Stock and Incentive Compensation Plan (incorporated by reference to Exhibit 10.1 to Form 8-K filed April 21, 2022)

- \*10.30.1 Form of C&F Financial Corporation Restricted Stock Agreement for Non-Employee Directors (approved May 17, 2022) (incorporated by reference to Exhibit 10.2 to Form 10-Q filed August 1, 2022)
- \*10.30.2 Form of C&F Financial Corporation Restricted Stock Agreement for Key Employees (approved May 17, 2022) (incorporated by reference to Exhibit 10.3 to Form 10-Q filed August 1, 2022)
- \*10.36 Incentive Compensation Opportunity for years beginning in 2019 for Larry G. Dillon (incorporated by reference to Item 5.02 of Form 8-K filed June 14, 2019)
- 10.37 Form of Subordinated Note Purchase Agreement (incorporated by reference to Exhibit 10.1 on Form 8-K filed September 30, 2020)
- \*10.38 Nonqualified Supplemental Deferred Compensation Plan, Plan Document, for C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors and Executives (incorporated by reference to Exhibit 10.1 on Form 10-Q filed November 8, 2022)
- \*10.38.1 Nonqualified Supplemental Deferred Compensation Plan Adoption Agreement, effective January 1, 2023, for C&F Financial Corporation Non-Qualified Deferred Compensation Plan for Directors and Executives (incorporated by reference to Exhibit 10.2 on Form 10-Q filed November 8, 2022)
  - 21 Subsidiaries of the Registrant (incorporated by reference to Exhibit 21 to Form 10-K filed March 3, 2021)
  - 23 Consent of Yount, Hyde & Barbour, P.C.
  - 31.1 Certification of CEO pursuant to Rule 13a-14(a)
  - 31.2 Certification of CFO pursuant to Rule 13a-14(a)
  - 32 Certification of CEO/CFO pursuant to 18 U.S.C. Section 1350
- 101 INS Inline XBRL Instance Document: The XBRL Instance Document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
- 101.SCH Inline XBRL Taxonomy Extension Schema
- 101.CAL Inline XBRL Taxonomy Extension Calculation Linkbase
- 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase
- 101.LAB Inline XBRL Taxonomy Extension Label Linkbase
- 101.PRE Inline XBRL Taxonomy Extension Presentation Linkbase
  - 104 Cover Page Interactive Data File: the cover page XBRL tags are embedded within the Inline XBRL document and are contained within Exhibit 101

#### ITEM 16. FORM 10-K SUMMARY

None.

<sup>\*</sup> Indicates management contract

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

		ANCIAL CORPORATION egistrant)
Date: February 28, 2023	By:	/S/ THOMAS F. CHERRY
		Thomas F. Cherry President and Chief Executive Officer (Principal Executive Officer)
Pursuant to the requirements of the Securities Exchange Au behalf of the registrant and in the capacities and on the dates indica		port has been signed below by the following persons on
/S/ THOMAS F. CHERRY Thomas F. Cherry, President,	Date:	February 28, 2023
Thomas F. Cherry, President, Chief Executive Officer and Director (Principal Executive Officer)		
/S/ JASON E. LONG	Date:	February 28, 2023
Jason E. Long, Executive Vice President, Chief Financial Officer and Secreta (Principal Financial and Accounting Officer)	ary	
/S/ DR. JULIE R. AGNEW	Date:	February 28, 2023
Dr. Julie R. Agnew, Director		
/S/ J.P. CAUSEY JR. J. P. Causey Jr., Director	Date:	February 28, 2023
• ,		
/S/ LARRY G. DILLON Larry G. Dillon, Executive Chairman	Date:	February 28, 2023
/S/ AUDREY D. HOLMES Audrey D. Holmes, Director	Date:	February 28, 2023
/S/ JAMES H. HUDSON III	Date:	February 28, 2023
James H. Hudson III, Director		
/S/ ELIZABETH R. KELLEY	Date:	February 28, 2023
Elizabeth R. Kelley, Director		
/S/ JAMES T. NAPIER James T. Napier, Director	Date:	February 28, 2023
•		
/S/ C. ELIS OLSSON C. Elis Olsson, Director	Date:	February 28, 2023
/S/ D. ANTHONY PEAY	Date:	February 28, 2023
D. Anthony Peay, Director	Date.	1 coluary 20, 2025
/S/ PAUL C. ROBINSON	Date:	February 28, 2023
Paul C. Robinson, Director		
/S/ GEORGE R. SISSON III George R. Sisson III, Director	Date:	February 28, 2023
George R. Sisson III, Director		
/S/ JEFFERY O. SMITH Dr. Jeffery O. Smith, Director	Date:	February 28, 2023

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C&F Financial Corporation's Annual Report on Form 10-K and quarterly reports on Form 10-Q, as filed with the Securities and Exchange Commission, may be obtained without charge by visiting the Corporation's website at cffc.com.

Copies of these documents can also be obtained without charge upon written request. Requests for this or other financial information about C&F Financial Corporation should be directed to:

## Jason E. Long

Chief Financial Officer, C&F Financial Corporation 3600 La Grange Parkway, Toano, VA 23168

## **Stock Listing**



Current market quotations for the common stock of C&F Financial Corporation are available under the symbol CFFI.

## **Stock Transfer Agent**

American Stock Transfer & Trust Company, LLC serves as transfer agent for the Corporation.

You may write them at: 6201 15th Avenue, Brooklyn, NY 11219 telephone them toll-free at: 800.937.5449 or visit their website at: astfinancial.com



3600 La Grange Parkway Toano, Virginia 23168

757.741.2201 cffc.com