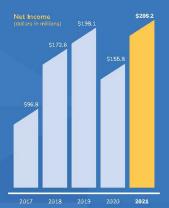
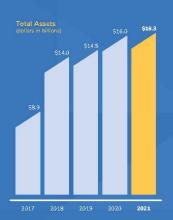
# Moving forward... together

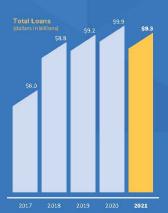
Annual Report **2021** 

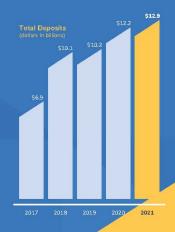


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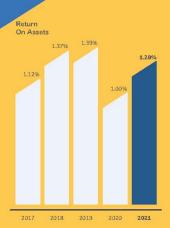


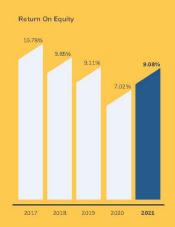




Archie M. Brown
President & Chief Executive Officer







# dear fellow shareholders,

By almost every measure, 2021 was a highly successful year for First Financial Bank. I'm incredibly proud of our team and deeply grateful for their resilience and commitment in the face of extraordinary challenges. Navigating the COVID-19 pandemic has helped us learn how to rapidly respond to changing conditions, and that adaptability is a strength and defining characteristic of First Financial Bank.

In 2021, we took the lessons learned from the previous year and focused on delivering positive results for our clients and the Bank. We helped individuals, families, and businesses begin to work their way back from the financial and economic challenges of the pandemic. Because of those efforts, our clients and communities can begin to turn their attention to growth opportunities. This commitment also resulted in favorable financial performance for our Bank. We exceeded our net income targets, experienced impressive growth in deposit balances and strong fee income, and improved loan growth. Most importantly, we did this together, at a time when many of our associates were returning to the workplace.

As it has been since the beginning of our pandemic response, safety was a top concern during this time of transition. Our adaptability served us well during the early stages of the pandemic, but we believe our associates and clients collectively benefit when we're working together in person, sharing ideas, and feeding off the energy and diverse perspectives that each of us brings to work every day. This sense of community is foundational to our culture, and it helps us better serve our stakeholders. The results in this annual report reinforce this belief and are a testament to our team's commitment and strength as we find ourselves again moving forward...together.

# **Financial Management and Performance**

Our consistent approach to financial management has kept us competitive through prosperous times and in moments of crisis. Staying true to this principle helped us produce exceptional financial results in 2021, including a record level of net income totaling \$205.2 million.

Income from the Small Business Administration's Paycheck Protection Program helped offset pressure from a historically low interest rate environment, while low credit costs drove strong earnings and reflected credit trends that improved dramatically over the course of the year. We successfully managed expenses, while continuing to invest in technology and rewarding our associates for our strong results. Funding costs were managed in a way that kept us competitive with clients without sacrificing financial results. Our capital ratios remain strong, and we delivered industry leading returns through aggressively repurchasing shares and maintaining our common dividend.

Despite a record level of commercial loan paydowns in 2021, our Commercial Banking team generated loans in excess of \$1.2 billion, 21 percent over 2020 results. Additionally, we experienced record fee income, validating our strategic focus on diversifying revenue streams. Our Bannockburn Global Forex division generated nearly \$45 million in fees, up 14 percent over the previous year. And our Wealth Management team enjoyed a record year, surpassing \$3.3 billion in managed assets and bringing in \$24 million in fees.

Disciplined credit administration resulted in excellent asset quality by the close of 2021. We fully executed on our stock repurchase plan by repurchasing approximately 4.6 million shares at an average price of \$23.33. When combined with the common dividend, the share repurchases approximate a return to shareholders of 95.6% of yearly earnings.

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CONSECUTIVE
QUARTERS OF
PROFITABILITY

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YEARS OF STRENGTH & STABILITY

We continue to focus on financial goals and targets by implementing scalable and consistent processes across the Bank, and through continuous investment in new growth initiatives. We remain committed to strong foundational performance in the following areas:

- Continually pursuing opportunities for consistent organic growth in all lines of business,
- Following a prudent corporate development and capital plan that ensures the safety and soundness of the Bank and optimizes longterm shareholder return,
- Maintaining disciplined credit management by working together to achieve common goals and objectives for the benefit of the Bank,
- And making sound investments to provide financial stability and fund new growth opportunities.

#### **Proudly Local**

Throughout 2021, we took steps to build an even stronger First Financial Bank, a company committed to cultivating and nurturing lifelong client relationships.

This begins with our local connections. We are members of the communities we serve...neighbors to our clients. We provide businesses with access to the capital they need to keep our local economies vibrant. We know what's important to them and what they need to succeed.

Clients come to our financial centers for expert advice on consumer deposit solutions, mortgages, lending, wealth management services, business banking, and other financial wellness needs. In 2021, we refined our regional and district financial center structure to align physical and associate resources closer to our clients for better collaboration, communication, and information sharing. This connectivity helps us build stronger relationships that enable clients to thrive at every stage of their lives.

By coupling this high-touch approach to customer service with our expanded and more robust digital banking suite, we offer clients the access and tools they need to better manage financial assets. First Financial Bank's extensive network of ATMs and ITMs, online banking, mobile banking applications, online loan originations and e-signature technology provides clients the ability to engage with us whenever, wherever, and however they choose.

We work more efficiently than other banks because we deliver local decision making and expertise in business and commercial banking, treasury management, wealth management, private and preferred banking, and lending solutions of all kinds. We call the shots...not an algorithm or a faceless committee 500 miles away. This makes us different. This is what we mean by being proudly local.

#### **A Diversified Client Experience**

Providing a full spectrum of core banking and specialty financial services enables us to meet the needs of consumers and businesses and makes us an attractive choice for current and potential investors. Just as importantly, our diversified specialty business offerings expand our ability to capitalize on opportunities during strong market conditions, while reducing our exposure to downturns in the face of economic headwinds.

In 2021, we worked diligently to build new capabilities in our wealth management division, while creating a brand identity that exhibits the uniqueness of the clients we serve. With the launch of our **Yellow Cardinal Advisory Group** brand, we are offering clients expanded services, deeper industry knowledge through the addition of key talent, and digital capabilities that provide a more robust and holistic view of their holdings, transactions, and performance.

Our **Bannockburn Global Forex** division produced record-setting foreign exchange fees in 2021.

Bannockburn is a leading provider of capital markets trading, specializing in foreign currency advisory and hedge analytics, and providing a tailored perspective on market activity, direction, and strategy.

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# local

# connections





# **Upstart Referral Network**

FFB joined the **Upstart Referral Network** to help deepen our knowledge of digital lending, and to increase lending opportunities for borrowers in the unsecured lending market. Upstart has been introduced throughout our Ohio, Kentucky, Indiana, and Illinois footprint, resulting in nearly \$44 million in loan originations in 2021.



# **Yellow Cardinal Advisory Group**

A Yellow Cardinal is one of the rarest occurrences in nature – literally one-in-a-million. Unique, just like you. With comprehensive wealth solutions for you, your family, and your business, we're here to support the goals that set you apart. From the big picture to the most subtle detail – let us help you live your one-in-a-million life.





# **Summit Funding Group**

- Fourth largest independent U.S. equipment leasing firm
- Operates in all 50 states and in Canada
- Exceptional industry reputation and brand recognition





FFB earned the highest overall rating of **Outstanding** from the Federal Reserve Board for our performance under the Community Reinvestment Act, based on our lending, investment and service levels from 2017-2020.

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We also continue to explore opportunities to add market share and depth of services through mergers and strategic acquisitions. These opportunities could drive immediate growth in market share, financial resources and expertise, product and service capabilities, and geographic expansion while staying true to our corporate values.

We took advantage of one such opportunity in December of 2021 with the acquisition of **Summit Funding Group**, the fourth largest independent equipment financing platform in the United States. As an independent subsidiary of First Financial, Summit Funding offers high-quality full payout and residual-based equipment leases through its two operating divisions – Middle Market and Vendor Finance. First Financial's scale and product breadth, combined with Summit's extensive leasing capabilities and leading nationwide position in the equipment finance sector, will enable both organizations to capitalize on significant growth opportunities.

#### **Committed to Our Associates**

The past year has underscored the importance of creating a workplace environment well suited to attract and retain talented people. There is a direct correlation between a person's sense of wellbeing and their level of engagement in the workplace. We believe that when you bring "your best self" to work and experience support and respect from peers, you are more likely to succeed and remain engaged. As a result, we've made investments in leadership and development programs to provide our managers and associates with the tools and insights to help everyone on our team reach new levels of success and happiness.

We've placed a premium on the development of our associates by helping them sharpen their existing abilities while providing access to career training and guidance to grow personally and professionally. By offering insightful learning and development resources, along with manager and leader training programs, we're helping our team build skills and relationships to guide each associate along their respective career paths.

We have established a Mentoring Program that is designed to empower associates of all experience levels to network across our organization and work in a mentor/mentee partnership to foster additional development goals. By connecting associates with internal career professionals who provide direction, development, coaching and feedback, we're tapping into the diverse talents and expertise of our leaders to help create a stronger workforce.

#### **Committed to Our Communities**

First Financial exists to be a positive influence on our clients and communities alike. This is demonstrated by our commitment to serving all customers across the income spectrum, and by the generosity our associates display through the gifts of their time and treasure.

We received the highest overall rating of **Outstanding** in 2021 from the Federal Reserve Board for our performance under the Community Reinvestment Act. We take great pride in this rating and the attributes for which we were recognized:

- Our excellent record of serving the credit needs of low-income individuals and areas and very small businesses,
- Acting as a leader in providing an excellent level of qualified community development investments and donations,
- And for providing Retail Banking services that are accessible to neighborhoods and people from all income levels and businesses of different revenue sizes.

We developed **Your Money, Own It** – a financial education program featuring webinars and in-person classes presented by First Financial associates. Through classes and self-guided learning tools, we help our communities better understand the fundamentals of personal money management, with topics on budgeting, home ownership, maximizing credit scores, paying down debt, protecting your identity, and retirement to name a few. The best part? All **Your Money, Own It** webinars and classes are totally free.

The First Financial Foundation was established to help support programs and organizations that enhance and develop the communities in which we do business. In 2021, the First Financial Foundation contributed more than \$2.2 million to our communities, with a particular focus on neighborhood development, workforce development and education, and culture and the arts.

And our associates stepped up in heroic fashion in 2021 with direct support of our communities and neighbors. Our United Way Associate Giving Campaign was our most successful to date. More than 95 percent of First Financial associates pledged nearly \$742,000 in support of United Way and its agencies throughout our communities. And, despite pandemic limitations, we logged nearly 12,000 volunteer hours this year, proving that we are truly woven into the communities we serve. Details of these efforts are chronicled in our 2020 Community Development report, which can be found on our website at www.bankatfirst.com.

#### Corporate Responsibility

Effective corporate social responsibility requires focused attention to an organization's impact on its stakeholders. This year, we announced the appointment of Roddell McCullough to the newly created role of Chief Corporate Responsibility Officer. Roddell is the first person to serve in this position for the Bank and will lead our corporate responsibility strategy, focusing on community development; corporate governance; diversity, equity and inclusion; and sustainability.

First Financial's Diversity, Equity and Inclusion Program was developed in 2020 to further our goal of serving our communities, understanding needs, and making lives better. In 2021, 10 associates were selected as members of our first Diversity Council, which is responsible for bring our DEI plans to life. One highly successful initiative developed by the Diversity Council

was our Unconscious Bias Training program, which had

more than 90 percent participation from our associates.

First Financial's Supplier Diversity Program continues to provide greater opportunities for businesses that are owned by women, veterans, disabled persons, and minority members of our communities. We exceeded our goal of achieving 10 percent of our sourceable spending with diverse vendors in every quarter during 2021.

As I reflect on these accomplishments, I am both proud and profoundly humbled by the level of commitment that was necessary to deliver these results. Behind this list of accomplishments are incredible efforts that were made by individuals and teams from every part of our company. Together, we moved First Financial Bank in a positive direction during 2021.

I'm looking forward to the opportunities that are ahead of us as we build on these successes in 2022.

Archie M. Brown

President & Chief Executive Officer

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#### **Bank On Certification**

First Financial's NoWorry Checking has received national Bank On certification from the Cities for Financial Empowerment (CFE) Fund for meeting Bank On National Account Standards for 2021-2022. These standards require over 25 features for safe and affordable consumer transaction accounts.

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# leadership

# Senior Management

Archie M. Brown

President and Chief Executive Officer

James M. Anderson

Chief Financial Officer

Richard S. Dennen

Chief Corporate Banking Officer

John M. Gavigan

Chief Operating Officer

Gregory A. Harris

President, Wealth Management

& Affluent Banking

William R. Harrod

Chief Credit Officer

Amanda N. Neeley

Chief Consumer Banking

& Strategy Officer

James R. Shank

Chief Internal Auditor

Karen B. Woods

General Counsel and

Chief Risk Officer

#### **Board of Directors**

Claude E. Davis

Board Chair, First Financial Bancorp

President, Brixey and Meyer Capital

William G. Barron

Past Chairman and President

William G. Barron Enterprises

Vincent A. Berta

Lead Independent Director

Board of Directors of First Financial Bancorp

President and Managing Director

Covington Capital, LLC

Cynthia O. Booth

President and Chief Executive Officer

COBCO Enterprises, LLC

Archie M. Brown

President and Chief Executive Officer

First Financial Bancorp and First Financial Bank

Corinne R. Finnerty

Principal

McConnell Finnerty PC

Susan L. Knust

Owner and President

Omega Warehouse Services

K.P. Properties

William J. Kramer

Vice President of Operations

Valco Industries, Inc.

John T. Neighbours

Senior Advisor

Celerant Capital

Thomas M. O'Brien

Founder of Simpactful Consulting

Maribeth S. Rahe

President and Chief Executive Officer

Fort Washington Investment Advisors, Inc.

# FINANCIAL HIGHLIGHTS

(Dollars in thousands, except per share data)	202	21	2020	% Change
Earnings				
Net interest income	\$ 452	2,118 \$	456,511	(1.0)%
Net income	205	5,160	155,810	31.7 %
Per Share				
Net income per common share-basic	\$	2.16 \$	1.60	35.0 %
Net income per common share-diluted		2.14	1.59	34.6 %
Cash dividends declared per common share		0.92	0.92	0.0 %
Tangible book value per common share (end of year)		12.26	12.93	(5.2)%
Market price (end of year)	2	24.38	17.53	39.1 %
Balance Sheet - End of Year				
Total assets	\$ 16,329	9,141 \$	15,973,134	2.2 %
Loans	9,288	3,299	9,900,970	(6.2)%
Investment securities	4,409	9,237	3,689,465	19.5 %
Deposits	12,87	1,954	12,232,003	5.2 %
Shareholders' equity	2,258	3,942	2,282,070	(1.0)%
Ratios				
Return on average assets		1.28 %	1.00 %	
Return on average shareholders' equity		9.08 %	7.02 %	
Return on average tangible shareholders' equity		16.43 %	12.97 %	
Net interest margin		3.27 %	3.46 %	
Net interest margin (fully tax equivalent)		3.31 %	3.51 %	

# **2021 Financial Highlights**

# Glossary of Abbreviations and Acronyms

First Financial Bancorp has identified the following list of abbreviations and acronyms that are used in the Notes to Consolidated Financial Statements and the Management's Discussion and Analysis of Financial Condition and Results of Operations.

ABL	Asset backed loans	Form 10-K	First Financial Bancorp. Annual Report on Form 10-K
ACL	Allowance for credit losses	FRB	Federal Reserve Bank
AFS	Available-for-sale	GAAP	U.S. Generally Accepted Accounting Principles
ALLL	Allowance for loan and lease losses	GNMA	Government National Mortgage Association
Allowance	Collectively or individually, Allowance for credit losses and Allowance for loan and lease losses	НТС	Historic tax credit
AOCI	Accumulated other comprehensive income	HTM	Held-to-maturity
ASC	Accounting standards codification	Insignificant	Less than \$0.1 million
ASU	Accounting standards update	IRLC	Interest Rate Lock Commitment
ATM	Automated teller machine	LIHTC	Low income housing tax credit
Bank	First Financial Bank	MBSs	Mortgage-backed securities
Basel III	Basel Committee regulatory capital reforms, Third Basel Accord	MSFG	MainSource Financial Group, Inc.
BGF or Bannockburn	Bannockburn Global Forex, LLC	N/A	Not applicable
Bp/bps	Basis point(s)	NII	Net interest income
BOLI	Bank owned life insurance	NMTC	New markets tax credit
CDs	Certificates of deposit	N/M	Not meaningful
CARES Act	Coronavirus Aid, Relief, and Economic Security Act	Oak Street	Oak Street Holdings Corporation
CECL	Current Expected Credit Loss	ODFI	Ohio Department of Financial Institutions
C&I	Commercial & industrial	OREO	Other real estate owned
CMOs	Collateralized mortgage obligations	PCA	Prompt corrective action
CRE	Commercial real estate	PCD	Purchase credit deteriorated
Company	First Financial Bancorp.	PCI	Prompt corrective action
DDA	Demand deposit account	PD	Probability of default
Dodd-Frank	Dodd-Frank Wall Street Reform and Consumer Protection Act	PPP	Paycheck Protection Program
EAD	Exposure at Default	PPPLF	Paycheck Protection Program Liquidity Facility
ERISA	Employee Retirement Income Security Act	R&S	Reasonable and supportable
ERM	Enterprise Risk Management	ROU	Right-of-use
EVE	Economic value of equity	SEC	United States Securities and Exchange Commission
Fair Value Topic	FASB ASC Topic 825, Financial Instruments	SFG or Summit	Summit Funding Group, Inc
FASB	Financial Accounting Standards Board	SOFR	Secured Overnight Financing Rate
FDIC	Federal Deposit Insurance Corporation	Topic 842	FASB ASC Topic 842, Leasing
FHLB	Federal Home Loan Bank	Special Assets	Special Assets Division
FHLMC	Federal Home Loan Mortgage Corporation	TDR	Troubled debt restructuring
First Financial	First Financial Bancorp.	TTC	Through the cycle
FNMA	Federal National Mortgage Association	USD	United States dollars

**Table 1 • Financial Summary** 

		December 31,	
(Dollars in thousands, except per share data)	2021	2020	2019
Summary of operations			
Interest income	\$ 483,217	\$ 524,963	\$ 607,578
Tax equivalent adjustment (1)	6,091	6,529	6,328
Interest income tax – equivalent (1)	489,308	531,492	613,906
Interest expense	31,099	68,452	123,324
Net interest income tax – equivalent (1)	\$ 458,209	\$ 463,040	\$ 490,582
Interest income	\$ 483,217	\$ 524,963	\$ 607,578
Interest expense	31,099	68,452	123,324
Net interest income	452,118	456,511	484,254
Provision for credit losses	(18,121)	70,559	30,433
Noninterest income	171,506	189,123	131,373
Noninterest expenses	400,812	390,664	342,332
Income before income taxes	240,933	184,411	242,862
Income tax expense	35,773	28,601	44,787
Net income	\$ 205,160	\$ 155,810	\$ 198,075
Per share data			
Earnings per common share			
Basic	\$ 2.16	\$ 1.60	\$ 2.01
Diluted	\$ 2.14	\$ 1.59	\$ 2.00
Cash dividends declared per common share	\$ 0.92	\$ 0.92	\$ 0.90
Average common shares outstanding–basic (in thousands)	95,035	97,364	98,306
Average common shares outstanding-diluted (in thousands)	95,897	98,093	98,851
Selected year-end balances			
Total assets	\$ 16,329,141	\$ 15,973,134	\$ 14,511,625
Earning assets	13,941,829	13,651,843	12,392,259
Investment securities	4,409,237	3,689,465	3,119,966
Total loans and leases	9,288,299	9,900,970	9,201,665
Interest-bearing demand deposits	3,198,745	2,914,787	2,364,881
Savings deposits	4,157,374	3,680,774	2,960,979
Time deposits	1,330,263	1,872,733	2,240,441
Noninterest-bearing demand deposits	4,185,572	3,763,709	2,643,928
Total deposits	12,871,954	12,232,003	10,210,229
Short-term borrowings	296,203	166,594	1,316,181
Long-term debt	409,832	776,202	414,376
Shareholders' equity	2,258,942	2,282,070	2,247,705
Select Financial Ratios			
Average loans to average deposits (2)	76.15 %	87.13 %	88.59
Net charge-offs to average loans and leases	0.26 %	0.14 %	0.33
Average shareholders' equity to average total assets	14.06 %	14.30 %	15.30
	1.28 %	1.00 %	1.39
Daturn on avarage accets	1.28 %	1.00 %	
-		7.02.0/	0.11
Return on average equity	9.08 %	7.02 %	
Return on average assets  Return on average equity  Net interest margin	9.08 % 3.27 %	3.46 %	9.11 ° 3.95 ° 4.00 ° 6
Return on average equity  Net interest margin  Net interest margin (tax equivalent basis) (1)	9.08 % 3.27 % 3.31 %	3.46 % 3.51 %	3.95 4.00
Return on average equity	9.08 % 3.27 %	3.46 %	3.95

 $<sup>^{(1)}</sup>$  Tax equivalent basis was calculated using a 21.0% tax rate.  $^{(2)}$  Includes loans held for sale.

This annual report contains forward-looking statements. See the Forward-Looking Statements section that follows for further information on the risks and uncertainties associated with forward-looking statements.

The following discussion and analysis is presented by management to facilitate the understanding of the financial condition, cash flows, other changes in financial condition and results of operations of First Financial Bancorp. Management's discussion and analysis identifies trends and material changes that occurred during the reporting periods presented and should be read in conjunction with the Statistical Data, Consolidated Financial Statements and accompanying Notes.

Certain reclassifications of prior years' amounts have been made to conform to current year presentation. Such reclassifications had no effect on net earnings, total assets, liabilities and shareholders' equity.

#### **EXECUTIVE SUMMARY**

First Financial Bancorp. is a \$16.3 billion financial holding company headquartered in Cincinnati, Ohio, which operates through its subsidiaries primarily in Ohio, Indiana, Kentucky and Illinois. These subsidiaries include First Financial Bank, an Ohio-chartered commercial bank, which operated 139 full service banking centers as of December 31, 2021. First Financial provides banking and financial services products to business and retail clients through its six lines of business: Commercial, Retail Banking, Mortgage Banking, Wealth Management, Investment Commercial Real Estate and Commercial Finance. The Commercial Finance business lends into targeted industry verticals on a nationwide basis. Wealth Management had \$3.4 billion in assets under management as of December 31, 2021 and provides the following services: financial planning, investment management, trust administration, estate settlement, brokerage services and retirement planning.

Additional information about First Financial, including its products, services and banking locations, is available on the Company's website at www.bankatfirst.com.

The major components of First Financial's operating results for the previous three years are summarized in Table 1 – Financial Summary and are discussed in greater detail in the sections that follow.

#### MARKET STRATEGY

First Financial develops a competitive advantage by utilizing a local market focus to provide superior service and build long-term relationships with clients while helping them achieve greater financial success. First Financial serves a combination of metropolitan and community markets in Ohio, Indiana, Kentucky and Illinois through its full-service banking centers, and provides financing to franchise owners and clients within the financial services industry throughout the United States. First Financial's investment in community markets is an important part of the Bank's core funding base and has historically provided stable, low-cost funding sources.

First Financial's market selection process includes multiple factors, but markets are primarily chosen for their potential for long-term profitability and growth. First Financial intends to concentrate plans for future growth and capital investment within its current markets, and will continue to evaluate additional growth opportunities in metropolitan markets located within, or in close proximity to, the Company's current geographic footprint. Additionally, First Financial may assess strategic acquisitions that provide product line extensions or additional industry verticals that complement its existing business and diversify its product suite and revenue streams.

#### **BUSINESS COMBINATIONS**

The transactions discussed in this section were accounted for using the acquisition method of accounting. Accordingly, assets acquired, liabilities assumed and consideration exchanged were recorded at estimated fair value on the acquisition date, in accordance with FASB ASC Topic 805, Business Combinations.

In December 2021, the Company completed its acquisition of Summit Funding Group, Inc. and its subsidiaries. Summit was a privately held, full service, equipment financing company that originates, purchases, sells and services equipment leases to commercial businesses in the United States and Canada. Upon completion of the transaction, Summit became a subsidiary of the Bank and continues to operate as Summit Funding Group, taking advantage of its existing brand recognition within the equipment financing industry.

Pursuant to the purchase agreement, First Financial agreed to acquire all of the issued and outstanding equity securities of Summit for aggregate consideration of approximately \$127.1 million consisting of \$113.5 million in cash and \$10.0 million of First Financial common stock, and a \$3.6 million earn-out payment. Pursuant to the purchase agreement, the "earn-out" payments are payable annually for each of the five years following the closing of the acquisition, contingent upon the results of Summit's operations. First Financial incurred expenses related to the Summit acquisition of \$2.6 million during the year ended December 31, 2021.

The fair value measurements of assets acquired and liabilities assumed in the SFG acquisition were \$185.8 million and \$125.9 million, respectively, and included \$42.3 million of financing leases and \$73.9 million of operating leases. Given the timing of the transaction closing, acquisition accounting adjustments are considered preliminary at December 31, 2021. These fair value measurements are subject to refinement for up to one year after the closing date of the acquisition as additional information relative to closing date fair values become available, and the measurement period ends in December 2022. Goodwill arising from the Summit acquisition was \$63.0 million and reflects the business's high growth potential and the expectation that the acquisition will provide additional revenue growth with the expansion of the Bank's leasing business. The goodwill is not deductible for income tax purposes as the transaction was accounted for as a tax-free exchange. For further detail, see Note 9 – Goodwill and Other Intangible Assets.

In August 2019, the Company acquired Bannockburn Global Forex, LLC, an industry-leading capital markets firm. The Cincinnati-based company provides transactional currency payments, foreign exchange hedging and other advisory products to closely held enterprises, financial sponsors and financial institutions across the United States. Bannockburn became a division of the Bank and continues to operate as Bannockburn Global Forex, taking advantage of its existing brand recognition within the foreign exchange industry. The total purchase consideration was \$114.6 million, consisting of \$53.7 million in cash and \$60.9 million of First Financial common stock. The transaction resulted in First Financial recording \$57.5 million of goodwill on the Consolidated Balance Sheet, which reflects BGF's high growth potential and the expectation that the acquisition will provide additional revenue growth and diversification. The goodwill is deductible for income tax purposes as the transaction is considered a taxable exchange.

See Note 23 – Business Combinations in the Notes to Consolidated Financial Statements, for further discussion of these transactions.

#### **COVID-19 CONSIDERATIONS**

The Company's operations and financial results for the majority of 2021 and 2020 were substantially influenced by the COVID-19 pandemic. At the onset of the pandemic, the Company updated operating protocols to continuously provide essential banking services, while prioritizing the health and safety of both its clients and associates. Banking centers offered drive through services without interruption, while lobbies were fully open or accessible to clients via appointment, conditional to virus trends at any point in time. Sales associates, support teams and management largely worked remotely.

The Company continued to prioritize the health and safety of clients and associates in 2021, although without the significant disruptions to our workforce that occurred in 2020. Banking centers offered drive through services without interruption, while lobbies were fully open and accessible to clients. Sales associates, support teams and management returned to corporate offices and operations centers in the second and third quarters of 2021.

To assist clients during the pandemic, the Company implemented distinct COVID-19 relief programs to provide payment deferrals and fee waivers, in addition to temporarily suspending vehicle repossessions and residential property foreclosures. Further, the Company continuously monitored the actions of federal and state governments to proactively assist clients and ensure awareness of each financial assistance program available to them, while focusing internally on enhancing remote, mobile and online processes to better support a bank anytime, anywhere environment.

The Bank underwent a significant level of cross training and redeployment of associate resources to rapidly meet the influx of client requests in response to the passage of the CARES Act, the establishment of the Paycheck Protection Program and the approval of the Consolidated Appropriations Act. The Company's response to the PPP resulted in successes in providing customer relief, although the program and assistance had substantially wound down by the end of 2021. As such, the Company had outstanding PPP loans totaling \$55.6 million in balances, net of \$2.6 million of unearned fees, as of of December 31, 2021, compared to \$594.6 million of PPP loans, net of \$13.7 million of unearned fees, as of December 31, 2020.

Further, as of December 31, 2021, the Company had \$16.5 million in loans that were still in a payment deferral to provide relief to borrowers adversely impacted by the pandemic, compared to \$320.2 million as of December 31, 2020. As provided in the CARES Act and subsequently amended by the Consolidated Appropriations Act, loan modifications in response to COVID-19 that were executed on a loan that was not more than 30 days past due as of December 31, 2019 and executed between March 1, 2020 and January 1, 2022 are not required to be reported as TDR.

#### **OVERVIEW OF OPERATIONS**

Net income for the year ended December 31, 2021 was \$205.2 million, resulting in earnings per diluted common share of \$2.14. This compares to net income of \$155.8 million and earnings per diluted common share of \$1.59 in 2020. First Financial's return on average shareholders' equity for 2021 was 9.08%, compared to 7.02% for 2020, and First Financial's return on average assets was 1.28% and 1.00% for 2021 and 2020, respectively.

Net interest income in 2021 decreased \$4.4 million, or 1.0%, from 2020, to \$452.1 million, primarily driven by lower yields earned on the loan and investment portfolios resulting from a lower interest rate environment. The net interest margin on a fully tax equivalent basis was 3.31% for 2021 compared to 3.51% in 2020.

Noninterest income decreased \$17.6 million, or 9.3%, to \$171.5 million during 2021 from \$189.1 million in 2020. The decrease in 2021 was primarily driven by a decline in gains on sales of mortgage loans following record production in 2020.

Noninterest expense increased \$10.1 million, or 2.6%, from \$390.7 million in 2020 to \$400.8 million in 2021. This increase was impacted by higher salaries and benefits directly related to the Company's financial performance, as well as higher data processing expenses, tax credit investment write-downs and legal settlement costs.

Income tax expense increased \$7.2 million, or 25.1%, to \$35.8 million in 2021 from \$28.6 million in 2020, with the effective tax rate decreasing to 14.8% in 2021 from 15.5% in 2020. The lower effective tax rate in 2021 was primarily related to tax credit investments realized during the period.

Total loans decreased \$612.7 million, or 6.2%, to \$9.3 billion at December 31, 2021 from \$9.9 billion at December 31, 2020, primarily driven by the runoff of PPP balances. Total deposits increased \$640.0 million, or 5.2%, to \$12.9 billion as of December 31, 2021 from \$12.2 billion at December 31, 2020. This increase is attributed to an increase in consumer savings rates resulting from retaining stimulus payments, PPP loan proceeds and tax refunds.

The ACL was \$132.0 million, or 1.42% of total loans at December 31, 2021, compared to \$175.7 million, and 1.77% of total loans at December 31, 2020. In addition, First Financial recorded \$19.0 million in provision recapture during 2021, compared to \$70.8 million of provision expense in 2020, as the Company's classified asset balances declined \$37.2 million, or 26.2%, and economic forecasts improved.

First Financial's operational results may be influenced by certain economic factors and conditions, such as market interest rates, industry competition, household and business spending levels, consumer confidence and the regulatory environment. For a more detailed discussion of the Company's operations, please refer to the sections that follow.

#### **NET INCOME**

**2021 vs. 2020.** First Financial's net income increased \$49.4 million, or 31.7%, to \$205.2 million in 2021, compared to net income of \$155.8 million in 2020. The increase in 2021 was primarily related to a \$89.8 million, or 126.9%, decrease in provision expense, which was partially offset by a \$17.6 million, or 9.3%, decline in noninterest income, a \$10.1 million, or 2.6%, increase in noninterest expenses, a \$7.2 million, or 25.1%, increase in income tax expense, and a \$4.4 million, or 1.0%, decrease in net interest income.

**2020 vs. 2019.** First Financial's net income decreased \$42.3 million, or 21.3%, to \$155.8 million in 2020, compared to net income of \$198.1 million in 2019. The decrease was primarily related to a \$27.7 million, or 5.7%, decrease in net interest income as well as a \$40.1 million, or 131.9%, increase in provision expense and a \$48.3 million, or 14.1%, increase in noninterest expenses, which was partially offset by a \$57.8 million, or 44.0%, increase in noninterest income and a \$16.2 million, or 36.1%, decrease in income tax expense during 2020.

For more detail, refer to the Net interest income, Noninterest income, Noninterest expenses, Income taxes and Asset quality and credit risk sections that follow.

#### NET INTEREST INCOME

First Financial's net interest income for the years 2019 through 2021 is shown in Table 1 – Financial Summary.

First Financial's principal source of income is net interest income, which is the excess of interest received from earning assets, including loan-related fees and purchase accounting accretion, less interest paid on interest-bearing liabilities. The amount of net interest income is determined by the volume and mix of earning assets, the rates earned on such assets and the volume, mix and rates paid for the deposits and borrowed money that support the earning assets. Earning assets consist of interest-bearing loans to customers as well as marketable investment securities.

For analytical purposes, net interest income is also presented in Table 1 – Financial Summary on a tax equivalent basis assuming a 21% marginal tax rate. Net interest income on a taxable equivalent basis adjusts for the tax-favored status of income from certain loans and securities held by First Financial that are not taxable for federal income tax purposes in order to facilitate a comparison between taxable and tax-exempt amounts. Management believes it is a standard practice in the banking industry to present net interest margin and net interest income on a fully tax equivalent basis as these measures provide useful information to make peer comparisons. First Financial's tax equivalent net interest margin was 3.31%, 3.51% and 4.00% for 2021, 2020 and 2019, respectively.

Table 2 – Volume/Rate Analysis - Tax Equivalent Basis describes the extent to which changes in interest rates as well as changes in the volume of earning assets and interest-bearing liabilities have affected First Financial's net interest income on a tax equivalent basis during the years presented. Nonaccrual loans and loans held for sale were included in the average loan balances used to determine the yields in Table 2 – Volume/Rate Analysis - Tax Equivalent Basis, which should be read in conjunction with the Statistical Information table.

Loan fees included in the interest income computation for 2021, 2020 and 2019 were \$46.8 million, \$32.8 million and \$15.9 million, respectively. Interest income also included purchase accounting accretion of \$12.3 million, \$20.0 million and \$26.8 million for 2021, 2020 and 2019, respectively.

**2021 vs. 2020.** Net interest income decreased \$4.4 million, or 1.0%, from \$456.5 million in 2020 to \$452.1 million in 2021, as interest rates declined and purchase accounting accretion moderated during 2021. The tax equivalent yield on earning assets declined due to lower interest rates and more than offset an increase in average earning asset balances during the period. Additionally, PPP fees increased \$12.6 million, or 73.3%, in 2021, partially offsetting the impact from a challenging interest rate environment.

Net interest margin on a fully tax equivalent basis decreased 20 bps to 3.31% for 2021 compared to 3.51% in 2020 as a decline in interest rates drove a 49 bp decline in asset yields. These lower rates more than offset higher earning asset balances and a 39 bp decline in funding costs.

Interest income declined \$41.7 million, or 8.0%, in 2021 when compared to the prior year as the yield on earning assets declined to 3.54% from 4.03%, which more than offset the impact of higher earning asset balances. Average earning assets increased to \$13.8 billion as of December 31, 2021 from \$13.2 billion in 2020 as the Company invested excess liquidity into investment securities.

Interest expense decreased due to a 35 basis point decline in the cost of interest-bearing deposits and lower borrowing balances. The low interest rate environment drove the decline in the cost of interest-bearing deposits, which was 0.17% in 2021 compared to 0.52% for the same period in the prior year. Average borrowed funds declined \$811.5 million in 2021, while the cost of these borrowed funds increased to 2.57% in 2021 from 1.82% during 2020. Both the decline in balances and the increase in rate were attributable to the repayment of PPPLF borrowings in 2021, which were used to fund PPP activity and carried a relatively modest interest rate of 0.35%.

**2020 vs. 2019**. Net interest income decreased \$27.7 million, or 5.7%, from \$484.3 million in 2019 to \$456.5 million in 2020, as interest rates declined and purchase accounting accretion moderated during 2020. Average earning assets increased from \$12.3 billion in 2019 to \$13.2 billion in 2020 primarily due to PPP activity, while the tax equivalent yield on earning assets decreased from 5.00% in 2019 to 4.03% in 2020.

Net interest margin on a fully tax equivalent basis decreased 49 bps to 3.51% for 2020 compared to 4.00% in 2019 as a decline in interest rates drove a 97 bp decline in asset yields, which combined with higher earning asset balances to more than offset a 61 bp decline in funding costs.

Interest income decreased \$82.6 million, or 13.6%, in 2020 when compared to 2019 as the yield on earning assets declined to 4.03% from 5.00%, which more than offset the impact of higher earning asset balances. The declining yield on earning assets resulted from an approximate 150 bp reduction in the fed funds target rate from December 31, 2019. Average earning assets increased to \$13.2 billion as of December 31, 2020 from \$12.3 billion in 2019 as loan balances grew largely due to PPP activity.

Interest expense decreased due to lower rates paid on deposits, the Company's aggressive and deliberate management of funding costs and lower borrowing balances. Lower interest rates led to a 52 bp decline in the cost of interest-bearing deposits, which was 0.52% in 2020 compared to 1.04% for the same period in the prior year. The cost of borrowed funds decreased to 1.82% in 2020 from 2.65% during 2019, reflecting the decline in interest rates and a shift to FRB long-term borrowings, which were used to fund PPP activity and carried an interest rate of 0.35%.

Table 2 • Volume/Rate Analysis - Tax Equivalent Basis (1)

	2021 cha	ange from 202	0 due to	2020 change from 2019 due to				
(Dollars in thousands)	Volume	Rate	Total	Volume	Rate	Total		
Interest income								
Loans (2)	\$ (10,528)	\$ (35,788)	\$ (46,316)	\$ 41,726	\$(109,315)	\$ (67,589)		
Investment securities (3)								
Taxable	19,634	(14,210)	5,424	(6,725)	(9,654)	(16,379)		
Tax-exempt	2,488	(3,652)	(1,164)	4,780	(2,696)	2,084		
Total investment securities interest (3)	22,122	(17,862)	4,260	(1,945)	(12,350)	(14,295)		
Interest-bearing deposits with other banks	(12)	(116)	(128)	150	(680)	(530)		
Total	11,582	(53,766)	(42,184)	39,931	(122,345)	(82,414)		
Interest expense								
Interest-bearing demand deposits	234	(2,838)	(2,604)	518	(8,732)	(8,214)		
Savings deposits	816	(3,926)	(3,110)	517	(14,668)	(14,151)		
Time deposits	(2,964)	(18,809)	(21,773)	(777)	(13,968)	(14,745)		
Short-term borrowings	(374)	(5,870)	(6,244)	(6,059)	(12,734)	(18,793)		
Long-term debt	(15,810)	12,188	(3,622)	7,997	(6,966)	1,031		
Total	(18,098)	(19,255)	(37,353)	2,196	(57,068)	(54,872)		
Net interest income	\$ 29,680	\$ (34,511)	\$ (4,831)	\$ 37,735	\$ (65,277)	\$ (27,542)		

<sup>(1)</sup> Tax equivalent basis was calculated using a 21.00% tax rate.

# NONINTEREST INCOME AND NONINTEREST EXPENSES

Noninterest income and noninterest expenses for 2021, 2020 and 2019 are shown in Table 3 – Noninterest Income and Noninterest Expenses.

#### NONINTEREST INCOME

**2021 vs. 2020.** Noninterest income decreased \$17.6 million, or 9.3%, from \$189.1 million in 2020 to \$171.5 million in 2021. The decline was attributed to an \$18.2 million, or 35.5%, decrease in Gain on sale of loans, an \$8.3 million, or 92.2%, decrease in Unrealized gain (loss) on equity securities, a \$5.3 million, or 116.6%, decrease on Sales of investment securities and a \$2.4 million, or 23.1%, decrease in Client derivative fees. These declines were partially offset by a \$5.4 million, or 13.8%, increase in Foreign exchange income, a \$3.7 million, or 30.1%, increase in Other noninterest income, a \$2.6 million, or 22.0%, increase in Bankcard income, a \$2.5 million, or 11.7%, increase in Trust and wealth management fees, and a \$2.4 million, or 8.3%, increase in Service charges on deposit accounts.

<sup>(2)</sup> Includes nonaccrual loans and loans held-for-sale.

<sup>(3)</sup> Includes HTM securities, AFS securities and other investments.

Gains on the sales of retail mortgage loans declined from record levels in the prior year, as loan demand softened and premiums moderated in 2021. Gains from sales of investment securities and unrealized gains on equity securities both declined in 2021 due to sales of Visa Class B shares and recording the remaining shares at fair value during 2020. Client derivatives fees declined from prior year as demand moderated in 2021 in line with a decrease in loan balances.

Partially offsetting those declines, Bannockburn produced record foreign exchange income in 2021 due to an increased demand for currency transactions, while other noninterest income increased due to an increase in limited partnership income and syndication fees during the period. In addition, wealth management, bankcard and service charge income all increased in 2021 as the economy began to recover from pandemic-related uncertainty.

**2020 vs. 2019**. Noninterest income increased \$57.8 million, or 44.0%, from \$131.4 million in 2019 to \$189.1 million in 2020. The increase was primarily related to a \$36.3 million, or 244.6%, increase in Gain on sale of loans, a \$31.6 million, or 408.8%, increase in Foreign exchange income, a \$5.0 million increase on Sales of investment securities and an \$8.5 million increase in Unrealized gain (loss) on equity securities. These increases were partially offset by an \$8.5 million, or 22.4%, decrease in Service charges on deposit accounts, a \$7.1 million, or 37.6%, decrease in Bankcard income and a \$5.3 million, or 34.2%, decrease in Client derivative fees.

Higher gain on sale of loans in 2020 was a result of record mortgage banking origination activity driven by historically low interest rates, while foreign exchange income was attributable to the full-year impact of the BGF acquisition, which closed in August of 2019 and generated record income in the back half 2020. The Company recorded net realized gain on sale of Visa Class B shares of \$4.5 million during the year, driving the increase in gain on sale of investment securities, while the Company recorded unrealized gains on its remaining investment in Visa Class B shares of \$8.8 million in noninterest income when recording those shares on the Consolidated Balance Sheet at their estimated fair value, resulting in the increase in unrealized gain on equity securities.

Service charges on deposit accounts declined during 2020 due to pandemic related fee waivers and lower transaction activity, while the decline in bankcard income was due to the full-year impact of the Durbin Amendment cap on interchange fees, which became applicable to First Financial in the third quarter of 2019, along with lower transaction volumes due to the pandemic. Demand for back to back swaps slowed as loan growth moderated, resulting in lower client derivative fees during the year.

**Table 3 • Noninterest Income and Noninterest Expenses** 

	20	21	20	020	2019		
(Dollars in thousands)	Total	% Change	Total	% Change		Total	% Change
Noninterest income							
Service charges on deposit accounts	\$ 31,876	8.3 %	\$ 29,446	(22.4)%	\$	37,939	8.1 %
Trust and wealth management fees	23,780	11.7 %	21,286	2.7 %		20,728	3.7 %
Bankcard income	14,300	22.0 %	11,726	(37.6)%		18,804	(7.1)%
Client derivative fees	7,927	(23.1)%	10,313	(34.2)%		15,662	103.9 %
Foreign exchange income	44,793	13.8 %	39,377	408.8 %		7,739	N/N
Net gains from sales of loans	33,021	(35.5)%	51,176	244.6 %		14,851	144.6 %
Unrealized gain (loss) on equity securities	702	(92.2)%	9,045	N/M		575	376.4 %
Other	15,866	30.1 %	12,191	(21.3)%		15,481	5.6 %
Subtotal	172,265	(6.7)%	184,560	40.1 %		131,779	27.3 %
Net gain (loss) on sales/transfers of investment securities	(759)	(116.6)%	4,563	N/M		(406)	N/N
Total	\$ 171,506	(9.3)%	\$ 189,123	44.0 %	\$	131,373	27.1 %
Noninterest expenses							
Salaries and employee benefits	\$ 245,924	3.9 %	\$ 236,779	13.3 %	\$	209,061	10.6 %
Net occupancy	22,142	(4.8)%	23,266	(3.3)%		24,069	(0.6)%
Furniture and equipment	13,819	(7.7)%	14,968	(5.9)%		15,903	6.7 %
Data processing	31,363	14.0 %	27,514	25.7 %		21,881	(22.1)%
Marketing	7,983	24.5 %	6,414	(7.2)%		6,908	(9.1)%
Communication	2,930	(16.1)%	3,492	6.9 %		3,267	3.2 %
Professional services	11,676	17.2 %	9,961	(11.5)%		11,254	(8.3)%
Debt extinguishment	0	(100.0)%	7,257	N/M		0	N/N
State intangible tax	4,256	(29.7)%	6,058	3.9 %		5,829	40.4 %
FDIC assessments	5,630	10.2 %	5,110	159.0 %		1,973	(50.3)%
Intangible assets amortization	9,839	(11.6)%	11,126	15.0 %		9,671	31.4 %
Other	45,250	16.9 %	38,719	19.1 %		32,516	12.8 %
Total	\$ 400,812	2.6 %	\$ 390,664	14.1 %	\$	342,332	5.8 %

# NONINTEREST EXPENSES

**2021 vs. 2020.** Noninterest expenses increased \$10.1 million, or 2.6%, in 2021 compared to 2020, primarily due to a \$9.1 million, or 3.9%, increase in Salaries and employee benefits, a \$3.8 million, or 14.0%, increase in Data processing expenses, a \$1.7 million, or 17.2%, increase in Professional services, a \$1.6 million, or 24.5%, increase in Marketing expenses, and a \$6.5 million, or 16.9%, increase in Other noninterest expenses. These increases were partially offset by a \$7.3 million, or 100.0% decrease in Debt extinguishment costs, a \$1.8 million, or 29.7%, decrease in State intangible taxes, a \$1.3 million, or 11.6%, decrease in Intangible asset amortization expense, a \$1.1 million, or 7.7%, decrease in Furniture and equipment expenses and \$1.1 million, or 4.8%, decrease in Net occupancy expenses.

Higher salaries and employee benefits in 2021 were driven by annual compensation adjustments and performance related incentives tied to the Company's financial results. Data processing and professional services increased in 2021 due to Company's continued investment in technology and expenses associated with the Summit acquisition, respectively, while marketing expenses increased due to an increase in events sponsored in 2021 compared to 2020, which was impacted by the pandemic.

Other noninterest expenses rose primarily as a result of an increase in tax credit investment write-downs in 2021, as well as \$7.1 million of costs related to overdraft litigation settled during the year. Like many banks, First Financial has been the subject of lawsuits relating to overdraft fees. This type of litigation is time consuming and expensive in large part due to the amount of data to be sorted and disclosed, in some cases going back multiple years. During 2021, First Financial determined

that it was in its best interest to settle lawsuits in the states of Indiana and Ohio and have signed settlement agreements that are being presented to the court for approval, resulting in higher litigation settlement expense in the year.

Debt extinguishment costs declined in 2021 as 2020 included \$7.3 million of charges that did not recur in 2021 related to the prepayment of \$120.0 million of higher cost long-term FHLB debt. The decline in net occupancy expenses in 2021 was primarily a result of branch consolidation efforts, while state intangible taxes decreased during the current year due to the state of Kentucky changing their taxation method from a franchise tax to an income tax. Additionally, intangible asset amortization declined in 2021 due to accelerated amortization on intangible assets associated with the MSFG merger in prior years, while furniture and equipment expenses declined in 2021 as certain assets became fully depreciated.

**2020 vs. 2019.** Noninterest expenses increased \$48.3 million, or 14.1%, in 2020 compared to 2019, primarily due to a \$27.7 million, or 13.3%, increase in Salaries and employee benefits, \$7.3 million of Debt extinguishment expenses, a \$6.2 million, or 19.1%, increase in Other noninterest expenses, a \$5.6 million, or 25.7%, increase in Data processing expenses and a \$3.1 million, or 159.0% increase in FDIC assessments.

Higher salaries and employee benefits in 2020 were driven by performance related incentives and commissions, as well as higher healthcare costs and annual compensation adjustments. Noninterest expenses also increased as the Company incurred \$7.3 million of debt extinguishment costs related to the prepayment of \$120.0 million of higher cost long-term FHLB debt as the Company strategically repositioned its funding mix to take advantage of its liquidity position. The increase in other noninterest expenses was primarily due to a \$5.3 million increase in contributions made to the First Financial Foundation during 2020 as well higher write downs of tax credit investments, while data processing expenses increased as the Company continued to make strategic investments to enhance its digital capabilities and establish required PPP lending processes. FDIC assessments increased in 2020 due to the recognition of a \$3.4 million small bank assessment credit from the FDIC in 2019.

#### **INCOME TAXES**

**2021 vs. 2020.** First Financial's income tax expense in 2021 totaled \$35.8 million compared to \$28.6 million in 2020, resulting in effective tax rates of 14.8% and 15.5% for 2021 and 2020, respectively. The lower effective tax rate in 2021 was primarily related to an increase in tax credit activity during the year, partially offset by higher pre-tax income.

**2020 vs. 2019.** First Financial's income tax expense in 2020 totaled \$28.6 million compared to \$44.8 million in 2019, resulting in effective tax rates of 15.5% and 18.4% for 2020 and 2019, respectively. The lower effective tax rate in 2020 was primarily related to lower pre-tax income, coupled with stable non-taxable revenue sources, as well as an increase in tax credit activity during the year.

For further information on income taxes, see Note 15 – Income Taxes in the Notes to Consolidated Financial Statements.

#### **INVESTMENTS**

First Financial utilizes its investment portfolio as a source of liquidity and interest income, as well as a tool for managing the Company's interest rate risk profile. As such, the Company's primary investment strategy is to invest in debt securities with low credit risk, such as treasury and agency-backed residential MBS. The investment portfolio is also managed with consideration to prepayment, extension and maturity risk. First Financial invests primarily in MBS issued by U.S. government agencies and corporations, such GNMA, FHLMC and FNMA, as these securities are considered to have a low credit risk and high liquidity profile due to government agency guarantees. Government and agency backed securities comprised 55.5% and 52.9% of First Financial's investment securities portfolio as of December 31, 2021 and 2020, respectively.

The Company also invests in certain securities that are not supported by government or agency guarantees and whose realization is dependent on future principal and interest repayments. Prior to purchase, First Financial performs a detailed collateral and structural analysis on these securities and strategically invests in asset classes in which First Financial has expertise and experience, as well as a senior position in the capital structure. First Financial continuously monitors credit risk and geographic concentration risk in its evaluation of market opportunities that would enhance the overall performance of the portfolio. Securities not supported by government or agency guarantees represented 44.5% and 47.1% of First Financial's investment securities portfolio as of December 31, 2021 and 2020, respectively.

The other investments category in the Consolidated Balance Sheets consists primarily of First Financial's investments in FRB stock, FHLB stock and class B Visa shares.

**2021 vs. 2020.** First Financial's investment portfolio at December 31, 2021 totaled \$4.3 billion, compared to \$3.6 billion at December 31, 2020, and represented 26.4% of total assets at December 31, 2021. The \$750.0 million, or 21.1%, increase in the investment portfolio during 2021 was primarily related to Company's strategic redeployment of balance sheet liquidity resulting from an increase in deposits.

First Financial classified \$4.2 billion, or 97.7%, and \$3.4 billion, or 96.3%, of investment securities as AFS at December 31, 2021 and 2020, respectively. First Financial classified \$98.4 million, or 2.3%, and \$131.7 million, or 3.7%, of investment securities as HTM at December 31, 2021 and 2020, respectively.

First Financial recorded a \$21.0 million unrealized after-tax gain on the investment portfolio as a component of equity in AOCI resulting from changes in the fair value of AFS securities at December 31, 2021. This unrealized after-tax gain decreased \$52.5 million in 2021 from a \$73.6 million unrealized after-tax gain at December 31, 2020.

Debt securities issued by the U.S. government and U.S. government agencies and corporations, including the FHLB, FHLMC, FNMA and the U.S. Export/Import Bank was not meaningful as a percentage of the portfolio at either December 31, 2021 or December 31, 2020.

Investments in MBS securities, which include CMOs, represented 51.4% and 57.9% of First Financial's total investment portfolio at December 31, 2021 and 2020, respectively. MBS are participations in pools of loans secured by mortgages under which payments of principal and interest are passed through to the security holders. These securities are subject to prepayment risk, particularly during periods of falling interest rates, and extension risk during periods of rising interest rates. Prepayments of the underlying residential real estate loans may shorten the lives of the securities, thereby affecting yields to maturity and market values.

Tax-exempt securities of states, municipalities and other political subdivisions totaled \$1.1 billion as of December 31, 2021 and \$912.4 million as of December 31, 2020, comprising 25.4% and 25.7% of the investment portfolio at December 31, 2021 and 2020, respectively. The securities are diversified to include states as well as issuing authorities within states, thereby decreasing geographic portfolio risk. First Financial continuously monitors the risk associated with this investment type and reviews underlying ratings for possible downgrades. First Financial does not own any state or other political subdivision securities that are currently impaired.

Asset-backed securities were \$719.6 million, or 16.7% of the investment portfolio at December 31, 2021 and \$481.9 million, or 13.5% of the investment portfolio at December 31, 2020. First Financial considers these investment securities to have lower credit risk and a high liquidity profile as a result of explicit guarantees on the collateral.

Other securities, consisting primarily of taxable securities of states, municipalities and other political subdivisions, in addition to debt securities issued by corporations, were \$166.1 million, or 3.9% of the investment portfolio, at December 31, 2021 and \$104.0 million, or 2.9% of the investment portfolio, at December 31, 2020.

The overall duration of the investment portfolio increased to 3.8 years as of December 31, 2021 from 3.2 years as of December 31, 2020. First Financial has avoided adding to its portfolio any particular securities that would materially increase credit risk or geographic concentration risk and the Company continuously monitors and considers these risks in its evaluation of current market opportunities that would enhance the overall performance of the portfolio.

Table 4 • Investment Securities as of December 31

	202	1	202	0
		Percent of		Percent of
(Dollars in thousands)	Amount	Portfolio	Amount	Portfolio
U.S. Treasuries	\$ 34,776	0.8 %	\$ 103	0.0 %
Securities of U.S. government agencies and corporations	79,117	1.8 %	60	0.0 %
Mortgage-backed securities-residential	724,137	16.8 %	734,173	20.7 %
Mortgage-backed securities-commercial	778,252	18.1 %	662,673	18.6 %
Collateralized mortgage obligations	709,622	16.5 %	660,920	18.6 %
Obligations of state and other political subdivisions	1,094,658	25.4 %	912,429	25.7 %
Asset-backed securities	719,581	16.7 %	481,871	13.5 %
Other securities	166,123	3.9 %	104,038	2.9 %
Total	\$ 4,306,266	100.0 %	\$ 3,556,267	100.0 %

The estimated maturities and weighted-average yields of HTM and AFS investment securities as of December 31, 2021 are shown in Table 5 – Investment Securities. Tax-equivalent adjustments using a rate of 21% were included in calculating yields on tax-exempt obligations of state and other political subdivisions.

First Financial held cash on deposit with the Federal Reserve of \$214.8 million and \$20.3 million at December 31, 2021 and 2020, respectively. First Financial continually monitors its liquidity position as part of its ERM framework, specifically through its asset/liability management process.

First Financial will continue to monitor loan and deposit demand, balance sheet composition, capital sensitivity and the interest rate environment as it manages investment strategies in future periods. See Note 4 – Investment Securities in the Notes to Consolidated Financial Statements for additional information on the Company's investment portfolio and Note 22 – Fair Value Disclosures for additional information on how First Financial determines the fair value of investment securities.

Table 5 • Investment Securities as of December 31, 2021

				Matu	rity <sup>(2)</sup>			
	Within on	e year	After one b		After five b ten ye		After ten	years
(Dollars in thousands)	 Amount	Yield <sup>(1)</sup>	Amount	Yield <sup>(1)</sup>	Amount	Yield <sup>(1)</sup>	Amount	Yield <sup>(1)</sup>
Held-to-Maturity								
Securities of other U.S. government agencies and corporations	\$ 0	0.00 %	\$ 0	0.00 %	\$ 0	0.00 %	\$ 0	0.00 %
Mortgage-backed securities- residential	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
Mortgage-backed securities- commercial	0	0.00 %	46,362	2.34 %	0	0.00 %	0	0.00 %
Collateralized mortgage obligations	1,967	1.75 %	9,915	2.14 %	0	0.00 %	0	0.00 %
Obligations of state and other political subdivisions	0	0.00 %	639	3.02 %	5,401	3.58 %	2,886	2.23 %
Other securities	0	0.00 %	15,250	4.42 %	16,000	4.95 %	0	0.00 %
Total	\$ 1,967	1.75 %	\$ 72,166	2.76 %	\$ 21,401	4.60 %	\$ 2,886	2.23 %
Available-for-Sale								
U.S. treasuries	\$ 101	1.97 %	\$ 0	0.00 %	\$ 34,675	1.32 %	\$ 0	0.00 %
Securities of other U.S. government agencies and corporations	0	0.00 %	0	0.00 %	79,117	1.74 %	0	0.00 %
Mortgage-backed securities- residential	9,744	0.62 %	288,657	2.00 %	336,948	1.66 %	88,788	1.71 %
Mortgage-backed securities- commercial	138,074	3.94 %	436,556	3.52 %	144,267	1.81 %	12,993	2.04 %
Collateralized mortgage obligations	127,494	2.39 %	380,609	2.21 %	137,581	2.07 %	52,056	1.91 %
Obligations of state and other political subdivisions	57,012	3.26 %	276,695	2.84 %	493,123	2.11 %	258,902	2.00 %
Asset-backed securities	43,901	2.93 %	414,834	2.21 %	249,443	2.07 %	11,403	2.14 %
Other securities	24,925	5.46 %	87,793	5.42 %	17,659	4.47 %	4,496	4.08 %
Total	\$ 401,251	3.26 %	\$ 1,885,144	2.71 %	\$ 1,492,813	1.96 %	\$ 428,638	1.95 %

<sup>(1)</sup> Tax equivalent basis was calculated using a 21% tax rate and yields were based on amortized cost.

#### LENDING PRACTICES

First Financial remains dedicated to meeting the financial needs of individuals and businesses through its client-focused business model. The loan portfolio is comprised of a broad range of borrowers primarily located in the Ohio, Indiana and Kentucky markets; however, the commercial finance line of business serves a national client base.

First Financial's loan portfolio consists of commercial loan types, including C&I, lease financing (equipment leasing), construction real estate and commercial real estate, as well as consumer loan types, such as residential real estate, home equity, installment and credit card loans. First Financial's lending portfolios are managed to avoid the creation of inappropriate industry, geographic, franchise concept or borrower concentration risk.

**Credit Management.** Subject to First Financial's credit policy and guidelines, credit underwriting and approval occur within the market and/or the centralized line of business originating the loan. First Financial has delegated a lending limit sufficient to address the majority of client requests in a timely manner to each market president and line of business manager. Loan requests for amounts greater than those limits require the approval of a designated credit officer or senior credit committee and may require additional approvals from the chief credit officer, the chief executive officer and the board of directors. This allows First Financial to manage the initial credit risk exposure through a standardized, strategic and disciplined approval process, but with an increasingly higher level of authority. Plans to purchase or sell a participation in a loan, or a group of loans, requires the approval of certain senior lending and administrative officers, and in some cases could include the board of directors.

Credit management practices are dependent on the type and nature of the loan. First Financial monitors all significant

<sup>(2)</sup> Maturity represents estimated life of investment securities.

exposures on an ongoing basis. Commercial loans are assigned internal risk ratings reflecting the risk of loss inherent in the loan. These internal risk ratings are assigned upon initial approval of credit and are updated periodically thereafter. First Financial reviews and adjusts its risk ratings based on actual experience, which is the basis for determining an appropriate ACL. First Financial's commercial risk ratings of pass, special mention, substandard and doubtful are derived from standard regulatory rating definitions and facilitate the monitoring of credit quality across the commercial loan portfolio. For further information regarding these risk ratings, see Note 5 – Loans and Leases in the Notes to the Consolidated Financial Statements.

Commercial loans rated as special mention, substandard or doubtful are considered criticized, while loans rated as substandard or doubtful are considered classified. Commercial loans may be designated as criticized/classified based on individual borrower performance or industry and environmental factors. Criticized/classified loans are subject to more frequent internal reviews to assess the borrower's credit status and develop appropriate action plans.

Classified loans are considered to be the leading indicator of credit losses, and are typically managed by the Special Assets Department. Special Assets is a commercial credit group whose primary focus is to handle the day-to-day management of commercial workouts, recoveries and problem loan resolutions. Special Assets ensures that First Financial has appropriate oversight, improved communication and timely resolution of issues throughout the loan portfolio. Additionally, the Credit Risk Management group within First Financial's Risk Management function provides independent, objective oversight and assessment of commercial credit quality and processes.

Consumer lending credit approvals are based on, among other factors, the financial strength and payment history of the borrower, type of exposure and the transaction structure. Consumer loans are generally smaller dollar amounts than other types of lending and are made to a large number of customers, providing diversification within the portfolio. Credit risk in the consumer loan portfolio is managed by loan type, and consumer loan asset quality indicators, including delinquency, are continuously monitored. The Credit Risk Management group performs product-level performance reviews and assesses credit quality and compliance with underwriting and loan administration guidelines across the consumer loan portfolio.

#### LOANS AND LEASES

**2021 vs. 2020.** Loans, excluding loans held for sale, totaled \$9.3 billion at December 31, 2021, decreasing \$612.7 million, or 6.2%, compared to December 31, 2020. C&I loans decreased \$287.5 million, or 9.6%, largely due to the forgiveness of PPP loans originated in response to COVID-19. Construction real estate loans decreased \$180.2 million, or 28.3%, while Commercial real estate loans decreased \$81.2 million, or 1.9%. The decline in CRE loans was driven by the sale of \$143.5 million of loans in the fourth quarter of 2021 in order to address various portfolio concentrations. Residential real estate loans declined \$107.0 million, or 10.7%, and Home equity loans decreased \$34.7 million, or 4.7%, as demand for these loans moderated in 2021. Partially offsetting these declines were increases in both installment loans and lease financing. Finance lease balances increased \$36.6 million, or 50.2%, primarily due to the acquisition of \$42.3 million of leases in the Summit acquisition. Installment loans increased \$37.6 million, or 45.9%, during 2021 as a result of First Financial's partnership with Upstart lending, which sourced \$43.8 million of loans during the year. Average loan balances, including loans held for sale, were \$9.6 billion at December 31, 2021, a decrease of \$262.4 million, or 2.7%, compared to December 31, 2020.

Table 6 – Loan Maturity/Rate Sensitivity indicates the contractual maturity of all loans outstanding at December 31, 2021 as well as their sensitivity to changes in interest rates.

For discussion of risks associated with the loan portfolio and First Financial's ACL, see the Asset Quality and Credit Risk section included in Management's Discussion and Analysis.

Table 6 • Loan Maturity/Rate Sensitivity

(Dollars in thousands)         Within one year one put within one year one put within fifteen years one year one ye					Dec	cember 31, 202	1		
(Dollars in thousands)         Within one year         but within five years         but within fifteen years         After fifteen years         Total fifteen years           Commercial & industrial         \$704,058         \$1,626,372         \$36,012         \$3,183         \$2,720,028           Lease financing         30,133         74,467         \$6,024         \$0,192         455,894           Comstruction real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         117,635         313,007         429,788         896,069           Home equity         24,883         119,239         919,63         37,542         708,399           Installment         27,205         75,122         15,396         1,731         119,454           Credit card         0         0         0         52,217         52,217           Total         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           Intelligency         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           Pobliars in thousands)         \$153,461         \$252,689         \$9,564         \$1,265         \$566,979						Maturity			
(Dollars in thousands)         one year         five years         fifteen years         fifteen years         Total           Commercial & industrial         \$ 704,058         \$ 1,626,372         \$ 386,415         \$ 3,183         \$ 2,720,028           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         163,587         203,477         38,701         \$ 50,129         445,838           Commercial real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         111,635         313,007         429,788         896,069           Home equity         24,883         1119,239         191,635         372,642         708,399           Installment         27,205         75,122         15,396         1,731         119,454           Credit card         0         0         0         52,217         52,217           Total         \$ 1,672,834         \$ 4,279,629         \$ 2,381,403         \$ 9,288,299           Fixed         within         but within         fifteen years         fifteen years         fifteen years         Total           (Dollars in thousands)				After one		After five			
Commercial & industrial         \$ 704,058         \$ 1,626,372         \$ 386,415         \$ 3,183         \$ 2,720,028           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         163,587         203,477         38,701         50,129         455,894           Commercial real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         1117,635         313,007         429,788         896,069           Home equity         24,883         119,239         191,635         372,642         708,399           Installment         27,205         75,122         15,396         1,731         119,434           Credit card         0         0         0         52,217         52,217           Total         \$ 1,672,834         \$ 4,279,629         \$ 2,381,403         \$ 954,433         \$ 9,288,299           Total         \$ 1,672,834         \$ 4,279,629         \$ 2,381,403         \$ 9,248,299         \$ 2,281,242           Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease fi		Within		but within		but within		After	
Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         163,587         203,477         38,701         50,129         455,894           Commercial real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         117,635         313,007         429,788         896,069           Home equity         24,883         119,239         191,635         372,642         708,399           Installment         27,205         75,122         15,396         1,731         119,454           Credit card         0         0         0         52,217         52,217           Total         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           Total         After one but within five years         After five but within five years         After five but within five years         After five fifteen years         Total         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299         \$0,288,299 <td></td> <td> one year</td> <td>_</td> <td><u> </u></td> <td></td> <td><u>-</u></td> <td></td> <td></td> <td> </td>		 one year	_	<u> </u>		<u>-</u>			 
Construction real estate         163,587         203,477         38,701         50,129         455,894           Commercial real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         1117,635         313,007         429,788         896,069           Home equity         24,883         119,239         191,635         372,642         708,399           Installment         27,205         75,122         15,396         1,731         119,434           Credit card         0         0         0         52,217         52,217           Total         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           After one but within five years         After five but within five years         6,000         52,217         52,217           Total         \$153,461         \$252,689         \$99,564         \$1,265         \$506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         10,849         289		\$ *	\$	1,626,372	\$	386,415	\$	3,183	\$ 2,720,028
Commercial real estate         687,329         2,063,317         1,431,225         44,743         4,226,614           Residential real estate         35,639         117,635         313,007         429,788         896,069           Home equity         24,883         119,239         191,635         372,642         708,399           Installment         27,205         75,122         15,396         1,731         119,454           Credit card         0         0         0         52,217         52,217           Total         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           After one but within fire years         After five but within fiftee years         After five but within fifteen years         After five but within fifteen years         700         \$9,288,299           Executate one year         After one but within fifteen years         After five but within fifteen years         \$160         \$9,288,299           After five years         After five years         \$160         \$1,265         \$566,979           Lease financing         30,133         74,467         \$0,24         0         109,624           Commercial estate         6,805         566         3,436         41,900         \$2,7	Lease financing	30,133		74,467		5,024		0	
Residential real estate   35,639   117,635   313,007   429,788   896,069     Home equity   24,883   119,239   191,635   372,642   708,399     Installment   27,205   75,122   15,396   1,731   119,454     Credit card   0   0   0   52,217   52,217     Total   \$1,672,834   \$4,279,629   \$2,381,403   \$954,433   \$9,288,299     Robinstant intonssands   Refer one but within one year   fire years   fifteen years   fifteen years     Commercial & industrial   \$153,461   \$252,689   \$9,9564   \$1,265   \$506,979     Lease financing   30,133   74,467   5,024   0   109,624     Construction real estate   6,805   566   3,436   41,900   52,707     Commercial real estate   105,840   289,597   75,303   1,847   472,587     Residential real estate   27,418   82,227   222,022   331,931   663,598     Home equity   13,070   51,688   72,346   22,671   159,775     Installment   23,480   73,602   15,270   1,625   113,977     Credit card   0   0   0   374   374     Total   \$360,207   \$824,836   \$492,965   \$401,613   \$2,079,621      Variable rate   25,079   1,373,683   286,851   1,918   \$2,213,049     Lease financing   0   0   0   0   0   0     Construction real estate   156,782   202,911   35,265   8,229   403,187     Commercial & industrial   \$550,597   \$1,373,683   \$2,86,851   \$1,918   \$2,213,049     Lease financing   0   0   0   0   0   0     Construction real estate   156,782   202,911   35,265   8,229   403,187     Commercial feal estate   581,489   1,773,720   1,355,922   42,896   3,754,027     Residential real estate   581,489   1,773,720   1,355,922   42,896   3,754,027     Residential real estate   8,221   35,408   90,985   97,857   232,471     Home equity   11,813   67,551   119,289   349,971   548,624     Installment   3,725   1,520   126   106   5,477     Credit card   0   0   0   51,843   51,843	Construction real estate	163,587		203,477		38,701		50,129	455,894
Home equity	Commercial real estate	687,329		2,063,317		1,431,225		44,743	4,226,614
Installment         27,205         75,122         15,396         1,731         119,454           Credit card         0         0         0         52,217         52,217           Total         \$1,672,834         \$4,279,629         \$2,381,403         \$954,433         \$9,288,299           After one but within five years         After five but within fifeen years         After five but within fifeen years         After five years         \$1,265         \$506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$360,207         \$8	Residential real estate	35,639		117,635		313,007		429,788	896,069
Credit card         0         0         0         52,217         52,217           Total         \$ 1,672,834         \$ 4,279,629         \$ 2,381,403         \$ 954,433         \$ 9,288,299           Dollars in thousands)         Within one year         After one but within five years         After five but within fifteen years         After one fifteen years         After one but within fifteen years         After one but within fifteen years         After one fifteen years         After one fifteen years         After one but within fifteen years         After one but within fifteen years         After one one year         After one fifteen years         After one one year         After one	Home equity	24,883		119,239		191,635		372,642	708,399
Total         \$ 1,672,834         \$ 4,279,629         \$ 2,381,403         \$ 954,433         \$ 9,288,299           Within (Dollars in thousands)         Within one year         After one but within five years         After five but within fifteen years         After fifteen years         Total           Fixed rate         Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,213,049 </td <td>Installment</td> <td>27,205</td> <td></td> <td>75,122</td> <td></td> <td>15,396</td> <td></td> <td>1,731</td> <td>119,454</td>	Installment	27,205		75,122		15,396		1,731	119,454
(Dollars in thousands)         Within one year         After one but within five years         After five but within fifteen years         After fifteen years         Total           Fixed rate         Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         374         374           Total         \$ 360,207         \$ 824,836         492,965         401,613         \$ 2,213,049           Variable rate         Commercial & industrial         550,597         1,373,683         286,851         1,918         \$ 2,213,049	Credit card	0		0		0		52,217	52,217
(Dollars in thousands)         Within one year         but within five years         but within fifteen years         After fifteen years         Total           Fixed rate         Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate         Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049	Total	\$ 1,672,834	\$	4,279,629	\$	2,381,403	\$	954,433	\$ 9,288,299
(Dollars in thousands)         Within one year         but within five years         but within fifteen years         After fifteen years         Total           Fixed rate         Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate         Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049									
Coollars in thousands)         one year         five years         fifteen years         fifteen years         Total           Fixed rate         Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         286,851         \$ 1,918         \$				After one		After five			
Fixed rate           Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0		Within		but within		but within		After	
Commercial & industrial         \$ 153,461         \$ 252,689         \$ 99,564         \$ 1,265         \$ 506,979           Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0         0           Construction real e	(Dollars in thousands)	one year		five years		fifteen years	fi	fteen years	Total
Lease financing         30,133         74,467         5,024         0         109,624           Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$360,207         \$824,836         \$492,965         \$401,613         \$2,079,621           Variable rate           Commercial & industrial         \$550,597         \$1,373,683         286,851         \$1,918         \$2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489	Fixed rate								
Construction real estate         6,805         566         3,436         41,900         52,707           Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate         Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221	Commercial & industrial	\$ 153,461	\$	252,689	\$	99,564	\$	1,265	\$ 506,979
Commercial real estate         105,840         289,597         75,303         1,847         472,587           Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate         Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         <	Lease financing	30,133		74,467		5,024		0	109,624
Residential real estate         27,418         82,227         222,022         331,931         663,598           Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment	Construction real estate	6,805		566		3,436		41,900	52,707
Home equity         13,070         51,688         72,346         22,671         159,775           Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0 <td>Commercial real estate</td> <td>105,840</td> <td></td> <td>289,597</td> <td></td> <td>75,303</td> <td></td> <td>1,847</td> <td>472,587</td>	Commercial real estate	105,840		289,597		75,303		1,847	472,587
Installment         23,480         73,602         15,270         1,625         113,977           Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate         Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843         51,843	Residential real estate	27,418		82,227		222,022		331,931	663,598
Credit card         0         0         0         374         374           Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Home equity	13,070		51,688		72,346		22,671	159,775
Total         \$ 360,207         \$ 824,836         \$ 492,965         \$ 401,613         \$ 2,079,621           Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Installment	23,480		73,602		15,270		1,625	113,977
Variable rate           Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Credit card	 0		0		0		374	374
Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         51,843         51,843         0         0         0         51,843         51,843         0         0         0         0         51,843         51,843         0         0         0         0         0         0         0         0         0         0         0	Total	\$ 360,207	\$	824,836	\$	492,965	\$	401,613	\$ 2,079,621
Commercial & industrial         \$ 550,597         \$ 1,373,683         \$ 286,851         \$ 1,918         \$ 2,213,049           Lease financing         0         51,843         51,843         0         0         0         51,843         51,843         0         0         0         0         51,843         51,843         0         0         0         0         0         0         0         0         0         0         0									
Lease financing         0         0         0         0         0         0           Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Variable rate								
Construction real estate         156,782         202,911         35,265         8,229         403,187           Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Commercial & industrial	\$ 550,597	\$	1,373,683	\$	286,851	\$	1,918	\$ 2,213,049
Commercial real estate         581,489         1,773,720         1,355,922         42,896         3,754,027           Residential real estate         8,221         35,408         90,985         97,857         232,471           Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Lease financing	0		0		0		0	0
Residential real estate     8,221     35,408     90,985     97,857     232,471       Home equity     11,813     67,551     119,289     349,971     548,624       Installment     3,725     1,520     126     106     5,477       Credit card     0     0     0     51,843     51,843	Construction real estate	156,782		202,911		35,265		8,229	403,187
Home equity         11,813         67,551         119,289         349,971         548,624           Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Commercial real estate	581,489		1,773,720		1,355,922		42,896	3,754,027
Installment         3,725         1,520         126         106         5,477           Credit card         0         0         0         51,843         51,843	Residential real estate	8,221		35,408		90,985		97,857	232,471
Credit card         0         0         0         51,843         51,843	Home equity	11,813		67,551		119,289		349,971	548,624
	Installment	3,725		1,520		126		106	5,477
<b>Total</b> \$ 1,312,627 \$ 3,454,793 \$ 1,888,438 \$ 552,820 \$ 7,208,678	Credit card	0		0		0		51,843	51,843
	Total	\$ 1,312,627	\$	3,454,793	\$	1,888,438	\$	552,820	\$ 7,208,678

#### **COMMITMENTS AND CONTINGENCIES**

Off-balance sheet arrangements include commitments to extend credit and financial guarantees. Loan commitments are agreements to extend credit to a client absent any violation of any condition established in the commitment agreement. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. First Financial had commitments outstanding to extend credit totaling \$4.0 billion and \$3.4 billion at December 31, 2021 and 2020, respectively. This increase in commitments was driven by the Company's strong origination efforts during the year. As of December 31, 2021, loan commitments with a fixed interest rate totaled \$129.2 million while commitments with variable interest rates totaled \$3.8 billion. The fixed rate loan commitments have interest rates ranging from 0% to 21% for both

December 31, 2021 and 2020 and have maturities ranging from less than 1 year to 30.9 years at December 31, 2021 and less than 1 year to 30.8 years at December 31, 2020.

Letters of credit are conditional commitments issued by First Financial to guarantee the performance of a client to a third party. First Financial's portfolio of letters of credit consists primarily of performance assurances made on behalf of clients who have a contractual commitment to produce or deliver goods or services. First Financial has issued letters of credit aggregating \$41.1 million and \$36.1 million at December 31, 2021, and 2020, respectively. Management conducts regular reviews of these instruments on an individual client basis.

First Financial is a party in risk participation transactions of interest rate swaps, which had total notional amount of \$362.8 million and \$242.4 million at December 31, 2021 and 2020, respectively.

First Financial is a limited partner in several tax-advantaged limited partnerships whose purpose is to invest in approved qualified affordable housing, renewable energy, or other renovation or community revitalization projects. These investments are included in Accrued interest and other assets in the Consolidated Balance Sheets, with any unfunded commitments included in Accrued interest and other liabilities in the Consolidated Balance Sheets. As of December 31, 2021, First Financial expects to recover its remaining investments through the use of the tax credits that are generated by the investments. First Financial had unfunded commitments related to tax credit investments of \$72.5 million and \$55.6 million at December 31, 2021 and 2020, respectively.

Additionally, as part of the ordinary course of business, First Financial and its subsidiaries are parties to other litigation, including claims to the ownership of funds in particular accounts, the collection of delinquent accounts, challenges to security interests in collateral, foreclosure interests that are incidental to our regular business activities and other matters. While the ultimate liability with respect to these litigation matters and claims cannot be determined at this time, First Financial believes that damages, if any, and other amounts relating to pending matters are not probable or cannot be reasonably estimated as of December 31, 2021. Reserves are established for these various matters of litigation, when appropriate, under FASB ASC Topic 450, Contingencies, based in part upon the advice of legal counsel. First Financial had no reserves related to litigation matters as of December 31, 2021 or December 31, 2020.

#### ASSET QUALITY AND ALLOWANCE FOR CREDIT LOSSES

Loans are classified as nonaccrual when, in the opinion of management, collection of principal or interest is doubtful or when principal or interest payments are 90 days or more past due. Generally, loans are classified as nonaccrual due to a borrower's continued failure to adhere to contractual payment terms, coupled with other pertinent factors. When a loan is classified as nonaccrual, the accrual of interest income is discontinued and previously accrued but unpaid interest is reversed.

Loans are classified as TDRs when borrowers are experiencing financial difficulties and concessions are made by the Company that would not otherwise be considered for a borrower with similar credit characteristics. TDRs are generally classified as nonaccrual for a minimum period of six months and may qualify for return to accrual status once they have demonstrated performance with the restructured terms of the loan agreement.

Nonperforming assets consist of nonaccrual loans, accruing TDRs (collectively, nonperforming loans) and OREO.

See Table 7 – Summary of the ACL and Selected Statistics for a summary of First Financial's nonaccrual loans, TDRs and OREO.

**2021 vs. 2020.** Nonaccrual loans were \$48.4 million, or 0.52% of total loans as of December 31, 2021. This represents a \$32.4 million, or 40.1%, decline from \$80.8 million as of December 31, 2020. The decline in nonaccrual loans was a result of strong resolution efforts during the year, in addition to risk rating upgrades as borrower performance improved since the beginning of the pandemic. Total nonperforming assets declined \$29.0 million, or 32.6%, to \$60.1 million at December 31, 2021 from \$89.1 million at December 31, 2020. The decline in nonperforming assets was driven by the decline in nonaccrual loans as well as a \$1.2 million decline in OREO balances, which was partially offset by a \$4.5 million increase in accruing TDRs.

Classified asset balances declined \$37.2 million, or 26.2%, to \$104.8 million at December 31, 2021 from \$142.0 million at December 31, 2020. The improvement in classified asset balances during 2021 was driven by strong resolution efforts during the year, including the loan sales, as well as an improvement in general economic conditions.

**Allowance for credit losses.** The ACL is a reserve accumulated on the Consolidated Balance Sheets through the recognition of the provision for loan and lease losses. First Financial records provision expense in the Consolidated Statements of Income to maintain the ACL at a level considered sufficient to absorb expected credit losses for financial assets in the portfolio over their expected remaining lives with consideration given to current and forward-looking information.

The recorded values of the loans and leases actually removed from the Consolidated Balance Sheets due to credit deterioration are referred to as charge-offs. First Financial's policy is to charge-off all or a portion of a loan when, in management's opinion, it is unlikely to collect the principal amount owed in full either through payments from the borrower or from the liquidation of collateral. All loans charged-off are subject to continuous review and concerted efforts are made to maximize any recovery. In most cases, the borrower's debt obligation is not canceled even though the balance may have been charged-off. Actual losses on loans and leases are charged against the ACL. Any subsequent recovery of a previously charged-off loan is credited back to the ACL.

Management estimates the allowance using relevant available information from both internal and external sources, relating to past events, current conditions and reasonable and supportable forecasts. Historical credit loss experience paired with economic forecasts provide the basis for the quantitatively modeled estimation of expected credit losses. First Financial adjusts its quantitative model, as necessary, to reflect conditions not already considered therein. These adjustments are commonly known as the Qualitative Framework. The evaluation of these factors is the responsibility of the ACL committee, which is comprised of senior officers from the risk management, credit administration, finance and lending areas.

See Table 7 – Summary of the ACL and Selected Statistics for a summary of activity impacting the ACL and Table 13 – Allocation of the ACL for detail on its composition.

**2021 vs. 2020.** The ACL at December 31, 2021 was \$132.0 million, or 1.42% of loans, which was a \$43.7 million, or 24.9%, decrease from \$175.7 million, and 1.77% of loans at December 31, 2020. Provision expense decreased \$89.8 million, or 126.9%, to \$19.0 million of provision recapture in 2021 from \$70.8 million of provision expense in 2020. The ACL and corresponding provision expense was elevated in 2020 due to the adverse economic impact of COVID-19, however, the ACL declined in 2021 as the Company's economic outlook and credit trends improved.

The Company utilized the Moody's December baseline forecast as its R&S forecast in the quantitative model as of December 31, 2021. For reasonableness, the Company also considered the impact to the model from alternative, more adverse economic forecasts, slower prepayment speeds and increased default rates. These alternative analyses were utilized to inform the Company's qualitative adjustments. Additionally, First Financial considered its credit exposure to certain industries believed to be at risk for future credit stress related to the COVID-19 pandemic, such as franchise, hotel and investor commercial real estate lending when making qualitative adjustments to the ACL model.

Net charge-offs increased \$10.4 million, or 72.9%, to \$24.7 million for 2021 compared to \$14.3 million for 2020, while the ratio of net charge-offs as a percentage of average loans outstanding increased to 0.26% in 2021 from 0.14% in 2020. This increase in net charge-offs was primarily driven by the sale of \$133.8 million of hotel loans in 2021, which resulted in \$9.2 million of additional net charge-offs. This loan sale was executed to address various portfolio concentrations.

The ACL as a percentage of nonaccrual loans was 272.8% at December 31, 2021 and 217.6% at December 31, 2020. The increase in this ratio was attributed to the decline in nonaccrual loans during the period, which more than offset the decrease in the ACL. The ACL as a percentage of nonperforming loans, including accruing TDRs was 220.0% at December 31, 2021 compared with 200.0% at December 31, 2020.

Provision expense is a product of the Company's ACL model combined with net charge-off activity during the period. Provision expense decreased \$89.8 million during 2021 as the Company recorded \$19.0 million of provision recapture during the period compared to \$70.8 million of provision expense in 2020.

The ACL on unfunded commitments was \$13.4 million as of December 31, 2021 and \$12.5 million as of December 31, 2020. Additionally, First Financial recorded \$0.9 million of provision expense on unfunded commitments for the year ended December 31, 2021 compared to \$0.2 million of provision recapture for the same period of 2020. The increases in both the ACL and provision expense on unfunded commitments were driven by an increase in the volume of outstanding commitments due to strong origination efforts during 2021.

See Note 6 - Allowance for Credit Losses in the Notes to Consolidated Financial Statements for further discussion of First

Financial's ACL.

For further discussion of First Financial's ACL, see Note 6 – Allowance for Credit Losses in the Notes to Consolidated Financial Statements.

Table 7 • Summary of the ACL and Selected Statistics

(Dollars in thousands)	 2021		2020	2019	2018		2017
Transactions in the allowance for credit losses:		•				•	
Balance at January 1	\$ 175,679	\$	57,650	\$ 56,542	\$ 54,021	\$	57,961
Day one adoption impact of ASC 326	0		61,505	0	0		0
Purchase accounting ACL for PCD	17		0	0	0		0
Provision for credit losses	(19,024)		70,796	30,598	14,586		3,582
Loans charged-off:							
Commercial & industrial	15,620		5,345	26,676	11,533		10,194
Lease financing	0		852	162	0		0
Construction real estate	1,498		0	0	0		1
Commercial real estate	13,471		12,100	3,689	4,835		1,038
Real estate-residential	127		488	677	422		435
Home equity	1,073		1,541	2,591	1,725		913
Installment	334		148	223	435		225
Credit card	780		885	1,547	1,720		857
Total loans charged-off	32,903		21,359	35,565	20,670		13,663
Recoveries of loans previously charged-off:							
Commercial & industrial	1,612		2,907	2,883	2,066		1,650
Lease financing	0		0	0	1		1
Construction real estate	3		17	68	146		89
Commercial real estate	4,785		2,262	1,113	4,106		2,719
Real estate-residential	228		381	273	211		215
Home equity	1,223		1,132	1,335	1,309		1,027
Installment	151		158	251	575		234
Credit card	 221		230	152	 191		206
Total recoveries	8,223		7,087	6,075	 8,605		6,141
Net charge-offs	24,680		14,272	29,490	12,065		7,522
Balance at December 31	\$ 131,992	\$	175,679	\$ 57,650	\$ 56,542	\$	54,021
Net charge-offs to average loans and leases							
Commercial & industrial	0.50 %		0.08 %	0.95 %	0.38 %		0.47 %
Lease financing	0.00 %		1.07 %	0.17 %	0.00 %		0.00 %
Construction real estate	0.26 %		0.00 %	(0.01)%	(0.03)%		(0.02)%
Commercial real estate	0.20 %		0.23 %	0.07 %	0.02 %		(0.07)%
Real estate-residential	(0.01)%		0.01 %	0.04 %	0.03 %		0.05 %
Home equity	(0.02)%		0.05 %	0.16 %	0.06 %		(0.02)%
Installment	0.20 %		(0.01)%	(0.03)%	(0.15)%		(0.02)%
Credit card	1.13 %		1.39 %	2.81 %	3.19 %		1.44 %
Total net charge-offs	0.26 %		0.14 %	0.33 %	0.15 %		0.13 %
Nonperforming assets							
Nonaccrual loans (2)	\$ 48,392	\$	80,752	\$ 48,165	\$ 70,700	\$	24,082
Accruing troubled debt restructurings	11,616		7,099	11,435	16,109		17,545
Total nonperforming loans	60,008		87,851	59,600	86,809		41,627
Other real estate owned (OREO)	98		1,287	2,033	1,401		2,781
Total nonperforming assets	 60,106		89,138	61,633	88,210	_	44,408
Accruing loans past due 90 days or more	137		169	201	63		61
Total underperforming assets	\$ 60,243	\$	89,307	\$ 61,834	\$ 88,273	\$	44,469
Total classified assets	\$ 104,815	\$	142,021	\$ 89,250	\$ 131,668	\$	87,293
Credit quality ration							
Credit quality ratios:							
As a percent of year-end loans, net of unearned income:	1.40.07		1.77.67	0.62.64	0.6161		0.00.0
Allowance for credit losses	1.42 %		1.77 %	0.63 %	0.64 %		0.90 %
Nonaccrual loans	0.52 %		0.82 %	0.52 %	0.80 %		0.40 %
Nonperforming loans (1)	0.65 %		0.89 %	0.65 %	0.98 %		0.69 %
Allowance for credit losses to nonaccrual loans	272.76 %		217.55 %	119.69 %	79.97 %		224.32 %
Allowance for credit losses to nonperforming loans (1) Includes loans classified as nonaccrual and troubled debt restructurings.	219.96 %		199.97 %	96.73 %	65.13 %		129.77 %

<sup>(1)</sup> includes loans classified as nonaccidal and troubled debt restricturings.

 $<sup>(2)\</sup> Nonaccrual\ loans\ include\ nonaccrual\ TDRs\ of \$16.0\ million, \$14.7\ million, \$18.5\ million, \$22.4\ million, and \$6.4\ million, as\ of\ December\ 31,\ 2021,\ 2020,\ 2019,\ 2018,\ and\ 2017,\ respectively.$ 

Table 8 • Allocation of the ACL

					Decemb	ber 31,				
	202	21	202	20	201	19	201	18	201	.7
		Percent of Loans to Total		Percent of Loans to Total		Percent of Loans to Total		Percent of Loans to Total		Percent of Loans to Total
(Dollars in thousands)	Allowance	Loans	Allowance	Loans	Allowance	Loans	Allowance	Loans	Allowance	Loans
Balance at End of Period Applicable to:										
Commercial and industrial	\$ 44,052	29.3 %	\$ 51,454	30.4 %	\$ 18,584	32.6 %	\$ 18,746	28.5 %	\$ 17,598	31.8 %
Lease financing	1,633	1.2 %	995	0.8 %	971	0.8 %	1,130	1.1 %	675	1.5 %
Real estate – construction	11,874	4.9 %	21,736	6.4 %	2,381	5.0 %	3,413	6.2 %	3,577	7.8 %
Real estate – commercial	53,420	45.5 %	76,795	43.5 %	23,579	42.6 %	21,048	42.5 %	20,930	41.4 %
Real estate – residential	6,225	9.6 %	8,560	10.1 %	5,299	10.3 %	4,964	10.8 %	4,683	7.8 %
Installment, home equity & credit card	14,788	9.5 %	16,139	8.8 %	6,836	8.7 %	7,241	10.9 %	6,558	9.7 %
Total	\$ 131,992	100.0 %	\$ 175,679	100.0 %	\$ 57,650	100.0 %	\$ 56,542	100.0 %	\$ 54,021	100.0 %

#### **DERIVATIVES**

First Financial is authorized to use certain derivative instruments including interest rate caps, floors, swaps and foreign exchange contracts to meet the needs of its clients while managing interest rate risk associated with certain transactions. The Company does not use derivatives for speculative purposes.

First Financial primarily utilizes interest rate swaps, which generally involve the receipt by First Financial of floating rate amounts from swap counterparties in exchange for payments to these counterparties by First Financial of fixed rate amounts received from borrowers. This results in the Company's loan customers receiving fixed rate funding while providing First Financial with a floating rate asset.

In conjunction with participating interests in commercial loans, First Financial periodically enters into risk participation agreements with counterparties whereby First Financial assumes a portion of the credit exposure associated with an interest rate swap on the participated loan in exchange for a fee. Under these agreements, First Financial will make payments to the counterparty if the loan customer defaults on its obligation to perform under the interest rate swap contract with the counterparty.

First Financial enters into IRLCs and forward commitments for the future delivery of mortgage loans to third party investors, which are considered derivatives. When borrowers secure an IRLC with First Financial and the loan is intended to be sold, First Financial will enter into forward commitments for the future delivery of the loans to third party investors in order to hedge against the effect of changes in interest rates impacting IRLCs and loans held for sale.

First Financial may enter into foreign exchange derivative contracts for the benefit of commercial customers to hedge their exposure to foreign currency fluctuations. Similar to the hedging of interest rate risk from interest rate derivative contracts, First Financial also enters into foreign exchange contracts with major financial institutions to economically hedge the exposure from client driven foreign exchange activity.

See Note 12 – Derivatives in the Notes to Consolidated Financial Statements for additional information regarding First Financial's use of derivative instruments.

# **DEPOSITS**

First Financial solicits deposits by offering commercial and consumer clients a wide variety of transaction and savings accounts, including checking, savings, money-market and time deposits of various maturities and rates.

**2021 vs. 2020.** First Financial's total deposits increased \$640.0 million, or 5.2%, to \$12.9 billion as of December 31, 2021 from \$12.2 billion at December 31, 2020. This increase was driven by an increase in noninterest bearing deposits of \$421.9 million, or 11.2%, an increase in savings deposits of \$476.6 million, or 12.9%, and an increase in interest-bearing checking deposits of \$284.0 million, or 9.7%. These increases were partially offset by a \$542.5 million, or 29.0%, decline in time deposits. Total non-time deposit balances were \$11.5 billion as of December 31, 2021 and \$10.4 billion as of December 31, 2020.

Total average deposits for 2021 increased \$1.3 billion, or 11.4%, from 2020 primarily due to an increase in average noninterest bearing deposits of \$694.6 million, or 21.0%, an increase in average interest-bearing demand deposits of \$362.1 million, or 13.8%, and an increase in average savings deposits \$804.8 million, or 24.7%, partially offset by a decrease in average time deposits of \$566.3 million, or 26.1%. The year-over-year growth in average deposits was largely attributable to customers retaining stimulus payments, PPP loan proceeds and tax refunds.

Table 9 – Uninsured Deposits-Maturities of Time Deposits Greater Than or Equal to \$250,000 details the contractual maturity of deposits that are not FDIC insured. Time Deposits Greater Than or Equal to \$250,000 represent 1.5% and 1.8% of total deposits outstanding at December 31, 2021 and 2020 respectively.

Table 9 • Uninsured Deposits-Maturities of Time Deposits Greater than or Equal to \$250,000

(Dollars in thousands)	CDs	IRAs	Total
December 31, 2021			
Maturing in			
3 months or less	\$ 37,198	\$ 2,274	\$ 39,472
3 months to 6 months	46,053	1,215	47,268
6 months to 12 months	51,377	4,571	55,948
over 12 months	49,945	2,993	52,938
Total	\$ 184,573	\$ 11,053	\$ 195,626
December 31, 2020			
Maturing in			
3 months or less	59,960	2,610	\$ 62,570
3 months to 6 months	37,064	851	37,915
6 months to 12 months	49,996	3,912	53,908
over 12 months	60,691	5,371	66,062
Total	\$ 207,711	\$ 12,744	\$ 220,455

#### **BORROWINGS**

First Financial's short-term borrowings are utilized to manage the Company's normal liquidity needs. These borrowings include repurchase agreements utilized for corporate sweep accounts with cash management account agreements in place, as well as overnight advances from the FHLB. The Company's long-term borrowings consist of subordinated debt, FRB borrowings, FHLB long-term advances, repurchase agreements utilizing investment securities pledged as collateral and a capital loan from a municipality.

**2021 vs. 2020.** Short-term borrowings increased \$129.6 million, or 77.8%, to \$296.2 million at December 31, 2021, from \$166.6 million at December 31, 2020.

First Financial utilizes short-term borrowings and long-term advances from the FHLB as wholesale funding sources. First Financial had \$225.0 million of short-term borrowings from the FHLB at December 31, 2021 compared to none at December 31, 2020. Short term borrowings also included repurchase agreements of \$51.2 million and \$126.6 million at December 31, 2021 and 2020, respectively. The Company had no federal funds purchased as of December 31, 2021 compared to \$40.0 million at December 31, 2020.

Total long-term debt was \$409.8 million and \$776.2 million at December 31, 2021 and 2020, respectively. Outstanding subordinated debt totaled \$313.2 million and \$321.4 million as of December 31, 2021 and 2020, respectively. The Company issued \$150.0 million of fixed to floating rate subordinated notes in the second quarter of 2020. The subordinated debt is treated as Tier 2 capital for regulatory capital purposes and also included unamortized valuation and debt issuance costs of \$8.6 million and \$9.3 million as of December 31, 2021 and 2020, respectively.

Additionally, in conjunction with the acquisition of Summit, First Financial assumed \$96.4 million in outstanding long-term borrowings at December 31, 2021. These outstanding long-term borrowings consisted of \$23.0 million of lines of credit with

other banks utilized to operate the business and carried an average interest rate of 2.77%. Additionally, acquired long term borrowings included \$73.4 million of term notes, both with and without recourse, with an average interest rate of 4.09%, that were used to finance Summit's equity investment in the purchase of equipment to be leased to customers. Shortly after yearend, First Financial paid off and terminated the outstanding bank lines of credit acquired in the Summit transaction and anticipates paydowns of the existing term loans in 2022.

The Company had no FRB advances from the PPPLF included in long-term borrowings as of December 31, 2021 compared to \$435.0 million as of December 31, 2020. The PPPLF was established by the Federal Reserve to supply a source of liquidity and term financing to financial institutions participating in the PPP. These borrowings carried an interest rate of 0.35% and were secured by the Company's PPP loans.

The Company also had no FHLB long-term advances as of December 31, 2021, compared to \$20.0 million at December 31, 2020. First Financial's total remaining borrowing capacity from the FHLB was \$1.4 billion at December 31, 2021. For ease of borrowing execution, First Financial utilizes a blanket collateral agreement with the FHLB. First Financial pledged \$5.8 billion of certain eligible residential, commercial and agricultural real estate loans, home equity lines of credit and certain agency CMOs, municipals and CMBS securities as collateral for borrowings from the FHLB as of December 31, 2021.

See Note 11 – Borrowings in the Notes to Consolidated Financial Statements for additional information on First Financial's borrowings.

#### LIQUIDITY

Liquidity management is the process by which First Financial manages the continuing flow of funds necessary to meet its financial commitments on a timely basis and at a reasonable cost. These funding commitments include withdrawals by depositors, credit commitments to borrowers, shareholder dividends, share repurchases, operating expenses and capital expenditures. Liquidity is derived primarily from deposit growth, principal and interest payments on loans and investment securities, maturing loans and investment securities and access to wholesale funding sources.

First Financial's most stable source of liability-funded liquidity for both long and short-term needs is deposit growth and retention of the core deposit base. In addition to core deposit funding, First Financial also utilizes a variety of short and long-term funding sources, which include subordinated notes, longer-term advances from the FHLB and its short-term line of credit. For further information regarding the company's liability-funded liquidity, see Note 10 - Deposits and Note 11 - Borrowings.

First Financial has a \$40.0 million short-term credit facility with an unaffiliated bank that matures in December, 2022. This facility has a variable interest rate and provides First Financial additional liquidity, if needed, for various corporate activities including the repurchase of First Financial common stock and the payment of dividends to shareholders. As of December 31, 2021, First Financial had an outstanding balance of \$20.0 million. The credit agreement requires First Financial to comply with certain covenants including those related to asset quality and capital levels, and First Financial was in compliance with all covenants associated with this facility as of December 31, 2021.

Both First Financial and the Bank received investment grade credit ratings from Kroll Bond Rating Agency, Inc., an independent rating agency. These credit ratings impact the cost and availability of financing to First Financial, and a downgrade to these credit ratings could affect First Financial's or the Bank's abilities to access the credit markets and potentially increase borrowing costs, negatively impacting financial condition and liquidity. Key factors in maintaining high credit ratings include consistent and diverse earnings, strong credit quality and capital ratios, diverse funding sources and disciplined liquidity monitoring procedures. The ratings of First Financial and the Bank at December 31, 2021 were as follows:

	First Financial Bancorp	First Financial Bank
Senior Unsecured Debt	BBB+	A-
Subordinated Debt	BBB	BBB+
Short-Term Debt	K2	K2
Deposit	N/A	A-
Short-Term Deposit	N/A	K2

For ease of borrowing execution, First Financial utilizes a blanket collateral agreement with the FHLB. First Financial pledged \$5.8 billion of certain eligible residential, commercial and farm real estate loans, home equity lines of credit and government, agency and CMBS investments as collateral for borrowings from the FHLB as of December 31, 2021.

First Financial's principal source of asset-funded liquidity is marketable investment securities, particularly those of shorter maturities. The market value of investment securities classified as AFS totaled \$4.2 billion and \$3.4 billion at December 31, 2021 and 2020, respectively. HTM securities that are maturing within a short period of time can be an additional source of liquidity. As of December 31, 2021 and 2020, the Company had no HTM securities maturing within one year.

Other sources of liquidity include cash and due from banks and interest-bearing deposits with other banks. At December 31, 2021, these balances totaled \$434.8 million, and First Financial had unused and available overnight wholesale funding sources of \$4.8 billion, or 29.5% of total assets, to fund loan and deposit activities in addition to general corporate requirements.

Certain restrictions exist regarding the Bank's ability to transfer funds to First Financial in the form of cash dividends, loans, other assets or advances and the approval of the Bank's primary federal regulator is required to pay dividends in excess of regulatory limitations. Dividends paid to First Financial from the Bank totaled \$200.0 million, \$80.0 million and \$196.8 million for 2021, 2020 and 2019, respectively. As of December 31, 2021, the bank had retained earnings of \$722.2 million, of which \$166.2 million was available for distribution to First Financial without prior regulatory approval. As an additional source of liquidity, First Financial had \$49.7 million in cash at the parent company as of December 31, 2021.

Share repurchases also impact First Financial's liquidity. For further information regarding share repurchases, see the Capital section that follows.

Capital expenditures, such as banking center expansion, remodeling and technology investments, were \$15.3 million for 2021, \$16.5 million for 2020 and \$20.9 million for 2019. Material commitments for capital expenditures as of December 31, 2021, were \$33.7 million. Management believes that sufficient liquidity exists to fund its future capital expenditure commitments.

Management is not aware of any other trends, events or regulatory requirements that, if implemented, are likely to have a material effect on First Financial's liquidity.

#### **CAPITAL**

**Risk-Based Capital.** First Financial and its subsidiary, First Financial Bank, are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and, additionally for banks, prompt corrective action regulations involve quantitative measures of assets, liabilities and certain off-balance sheet items calculated under regulatory guidelines. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet minimum capital requirements can initiate regulatory action.

The Board of Governors of the Federal Reserve System approved Basel III in order to strengthen the regulatory capital framework for all banking organizations, subject to a phase-in period for certain provisions. Basel III established and defined quantitative measures to ensure capital adequacy. These measures require First Financial to maintain minimum amounts and ratios of Common Equity Tier 1 capital, Total and Tier 1 capital to risk-weighted assets and Tier 1 capital to average assets (leverage ratio).

Basel III includes a minimum ratio of Common equity Tier 1 capital to risk-weighted assets of 7.0% and a fully phased-in capital conservation buffer of 2.5% of risk-weighted assets. Further, the minimum ratio of Tier 1 capital to risk-weighted assets is 8.5% and all banks are subject to a 4.0% minimum leverage ratio, while the minimum Total risk-based capital ratio is 10.5%. Failure to maintain the required Common equity Tier 1 capital will result in potential restrictions on a bank's ability to pay dividends, repurchase stock and pay discretionary compensation to its employees. The capital requirements also provide strict eligibility criteria for regulatory capital instruments and change the method for calculating risk-weighted assets in an effort to better identify riskier assets, such as highly volatile commercial real estate and nonaccrual loans.

First Financial's tier 1 capital decreased to 11.22% at December 31, 2021 from 12.20% at December 31, 2020, while the total capital ratio decreased to 14.10% from 15.55% during the same period. The leverage ratio decreased to 8.70% at December 31, 2021, compared to 9.55% at December 31, 2020, while the Company's tangible common equity ratio decreased to 7.58% at December 31, 2021 from 8.47% at December 31, 2020. The decline in the Company's capital ratios during 2021 was primarily driven by the acquisition of Summit and share repurchases during the year.

As of December 31, 2021, First Financial met all capital adequacy requirements to which it was subject. At December 31, 2021 and 2020, regulatory notifications categorized First Financial Bank as well-capitalized under the regulatory framework for

prompt corrective action. There have been no conditions or events that management believes has changed the Company's capital categorization.

For further detail on First Financial's capital ratios at December 31, 2021, see Note 19 – Capital in the Notes to Consolidated Financial Statements.

Table 10 • Capital Adequacy

		December 31,	
(Dollars in thousands)	2021	2020	
Consolidated capital calculations	_		
Common stock	\$ 1,640,358	\$ 1,638,947	
Retained earnings	837,473	720,429	
Accumulated other comprehensive loss	(433)	48,664	
Treasury stock, at cost	(218,456)	(125,970)	
Total shareholders' equity	2,258,942	2,282,070	
Common equity tier 1 capital adjustments			
Goodwill and other intangibles	(1,105,116)	(1,015,132)	
Total tangible equity	\$ 1,153,826	\$ 1,266,938	
Total assets	\$16,329,141	\$15,973,134	
Goodwill and other intangibles	(1,105,116)	(1,015,132)	
Total tangible assets	\$15,224,025	\$14,958,002	
Common tier 1 capital	\$ 1,262,789	\$ 1,325,922	
Tier 1 capital	1,306,571	1,368,818	
Total capital	1,642,549	1,744,802	
Total risk-weighted assets	11,645,666	11,219,114	
Average assets (1)	15,010,256	14,338,156	
Regulatory capital			
Common tier 1 ratio	10.84 %	11.82	
Tier 1 ratio	11.22 %	12.20	
Total capital ratio	14.10 %	14.10 % 15.55 %	
Leverage ratio	8.70 %	9.55	
Other capital ratios			
Total shareholders' equity to ending assets	13.83 %	14.29	
Total tangible shareholders' equity to ending tangible assets	7.58 %	8.47	

<sup>(1)</sup> For purposes of calculating the Leverage ratio, certain intangible assets are excluded from average assets.

First Financial generally seeks to balance the return of earnings to shareholders through shareholder dividends and share repurchases with capital retention in order to maintain adequate levels of capital and support the Company's growth plans.

**Shareholder Dividends.** First Financial's dividend payout ratio, or total dividends paid divided by net income available to common shareholders, was 42.6%, 57.5% and 44.8% for the years 2021, 2020 and 2019, respectively. The dividend payout ratio is continually reviewed by management and the board of directors for consistency with First Financial's overall capital planning activities and compliance with applicable regulatory limitations. In January 2022, the board of directors authorized a dividend of \$0.23 per common share, payable on March 15, 2022 to all shareholders of record as of March 1, 2022.

**Share Repurchases.** Effective January 2022, First Financial's board of directors approved a stock repurchase plan (the 2022 Repurchase Plan), replacing the 2020 Repurchase Plan which became effective in January 2021. The 2022 Repurchase Plan continues for two years and authorizes the purchase of up to 5,000,000 shares of the Company's common stock and will expire in December 2023.

The 2020 Repurchase Plan was authorized in December of 2020, and replaced the 2019 Repurchase Plan, which expired on December 31, 2020. The 2020 Repurchase Plan authorized the repurchase of up to 5,000,000 shares of the Company's common stock. In 2021, First Financial repurchased 4,633,355 shares at an average market price of \$23.33 under the 2020 Plan.

Under the 2019 Repurchase Plan, First Financial repurchased 880,000 shares at an average market price of \$18.96 during 2020 and 2,753,272 shares at an average market price of \$24.05 during 2019.

Shareholders' Equity. Total shareholders' equity at both December 31, 2021 and December 31, 2020 was \$2.3 billion.

For further detail, see the Consolidated Statements of Changes in Shareholders' Equity.

#### PENSION PLAN

First Financial sponsors a non-contributory defined-benefit pension plan covering substantially all employees. The significant assumptions used in the valuation and accounting for the pension plan include the discount rate, expected return on plan assets and the rate of employee compensation increase. The discount rate assumption was determined based on highly rated corporate bonds, weighted to adjust for their relative size, projected plan cash flows using the annuity substitution method as well as comparisons to external industry surveys. The expected return on plan assets was 7.25% for both 2021 and 2020, and was based on the composition of plan assets, actual returns, economic forecasts and economic trends. The assumed rate of compensation increase was 3.50% and was compared to historical increases for plan participants for reasonableness.

Presented below is the estimated impact on First Financial's projected benefit obligation and pension expense as of December 31, 2021, assuming shifts in the significant assumptions:

		Discount rate			Expected plan			Rate of compensation increase			sation	
(Dollars in thousands)	-1	00 BP	+	100 BP	-1	00 BP	+	100 BP	-1	00 BP	+1	00 BP
Change in Projected Benefit Obligation	\$	6,532	\$	(4,731)		N/A		N/A	\$	(639)	\$	1,379
Change in Pension Expense		231		(222)	\$	1,396	\$	(1,396)		(450)		585

Based upon the plan's current funding status and updated actuarial projections for 2021, First Financial recorded expense related to its pension plan of \$3.4 million for 2021, \$2.5 million for 2020 and \$1.0 million for 2019 in the Consolidated Statements of Income. First Financial will make contributions to the plan if plan assets do not meet or exceed ERISA's minimum funding standards. Given the plan's over-funded status, First Financial made no cash contributions to fund the pension plan in 2021, 2020 or 2019 nor does it expect to make a cash contribution in 2022.

See Note 16 – Employee Benefit Plans in the Notes to Consolidated Financial Statements for additional information on First Financial's pension plan.

## ENTERPRISE RISK MANAGEMENT

First Financial considers risk to be any issue that could have an adverse impact on the Company's capital or earnings, or negatively impact the Company's ability to meet its objectives. First Financial manages risks through a structured ERM approach that routinely assesses the overall level of risk, identifies specific risks and evaluates the steps being taken to mitigate those risks. First Financial continues to enhance its risk management capabilities and has, over time, embedded risk awareness into the Company's culture. ERM allows First Financial to align a variety of risk management activities within the Company into a cohesive, enterprise-wide approach and focus on process-level risk management activities and strategic objectives within the risk management culture. Additionally, ERM allows the Company to deliberately develop risk responses and evaluate the effectiveness of mitigation compared to established thresholds for risk appetite and tolerance, in addition to facilitating the consideration of significant organizational changes and consolidation of information through a common process for management and the board of directors.

First Financial has identified nine types of risk that it monitors in its ERM framework. These risks include credit, market (composed of interest rate, liquidity, capital, foreign exchange and financial risk), operational, compliance, strategic, reputation, information technology, cyber and legal.

### Management's Discussion and Analysis of Financial Condition and Results of Operations

First Financial uses a robust regulatory risk framework as one of the foundational components of its ERM framework. This allows for a common categorization across the Company and provides a consistent and complete risk framework that can be summarized and assessed enterprise-wide. Additionally, the risk framework utilized is consistent with that used by the Company's regulators, which results in additional feedback on First Financial's ability to assess and measure risk across the organization as well as the ability for management and the board of directors to identify and understand differences in assessed risk profiles.

ERM helps ensure that First Financial continues to identify and adequately address risks that emerge from a combination of new customers, products and associates, changing markets, new lines of business and processes and new or evolving systems.

The goals of First Financial's ERM framework are to:

- focus on the Company at both the enterprise and line of business levels;
- align the Company's risk appetite with its strategic, operational, compliance and reporting objectives;
- enhance risk response decisions;
- · reduce operational deficiencies and possible losses;
- identify and manage interrelated risks;
- provide integrated responses to multiple risks;
- improve the deployment and allocation of capital; and
- improve overall business performance.

Specific enterprise-level objectives include:

- creating a holistic view of risk in which risk is comprehensively considered, consistently communicated and documented in decision making;
- centralizing the oversight of risk management activities;
- defining the risks that will be addressed by the enterprise and each functional area or business unit to create an awareness of risks affecting the Company;
- establishing and maintaining systems and mechanisms to identify, assess, monitor and measure risks that may impact First Financial's ability to achieve its business objectives;
- creating a process which ensures that, for all new lines of business and new product decisions, management evaluates the expertise needed and assesses the risks involved;
- establishing and maintaining systems and mechanisms to monitor risk responses;
- developing risk occurrence information systems to provide early warning of events or situations that create risk for the Company;
- maintaining a compliance culture and framework that ensures adherence to laws, rules and regulations, fair treatment and privacy of customers and prevention of money laundering and terrorist financing;
- implementing and reviewing risk measurement techniques that management may use to establish the Company's risk tolerance, assess risk likelihood and impact, main effective controls and analyze risk and control monitoring processes; and
- establishing appropriate management reporting systems regarding the enterprise-wide risk exposures and allocation of capital.

Line of business-level objectives focus on why and where the particular business or business unit risk exists; how the business unit's management of its risks affects the Company's strategy, earnings, reputation and other key success factors; whether the line of business objectives are aligned with enterprise objectives, how effective internal procedures are integral to successful business operations, and whether internal controls and their maintenance are reliable.

**Board of Directors and Board Risk & Compliance Committees.** First Financial's board of directors is responsible for understanding the Company's compliance and risk management objectives and risk tolerance, and as such, board oversight of the Company's compliance and risk management activities is a key component to an effective risk management process. Responsibilities of the board of directors include:

- establishing and guiding the Company's strategic direction and tolerance for risk, including the determination of the aggregate risk appetite and identifying the senior managers who have the responsibility for managing risk;
- monitoring the Company's performance and overall risk profile, ensuring that the level of risk is maintained at prudent levels and is supported by adequate capital;

- ensuring that the Company implements sound fundamental principles that facilitate the identification, measurement, monitoring and control of risk;
- ensuring that adequate resources are dedicated to compliance and risk management; and
- ensuring that awareness of risk management activities is evident throughout the organization.

The board of directors has defined broad risk tolerance levels, or limits, to guide management in the decision-making process, and is responsible for establishing information and communication requirements to ensure that risk management activities remain within these tolerance limits. The risk and compliance committee, a standing committee of the board of directors, is responsible for carrying out the board's responsibilities in this regard. Other standing committees of the board (audit, compensation, corporate governance and nominating, and capital markets) oversee particular areas of risk governance assigned specifically to them.

**Executive and Senior Management.** Members of executive and senior management are responsible for managing risk activities and delegating risk authority and tolerance to the responsible risk owners.

Management must identify which processes and activities are critical to achieving the Company's business objectives within tolerance levels. Management must then delegate responsibility, authority and accountability to the appropriate risk owners who are responsible for ensuring that the respective processes and activities are designed and implemented to manage the related risks within those delegated tolerance levels. Management analyzes and monitors risk management performance with key risk indicator (KRI) and key performance indicator (KPI) dashboards.

**Chief Risk Officer.** The chief risk officer is responsible for the oversight of the Company's ERM processes. The chief risk officer may appoint other officers or establish other management committees as required for effective risk management and governance, including risk identification, risk measurement, risk monitoring, risk control or mitigation and risk reporting and assurance. The chief risk officer is also responsible for the maintenance of procedures, methodologies and guidelines considered necessary to administer the ERM program.

Chief Compliance Officer. The chief compliance officer is responsible for the oversight of the Company's compliance management function, which includes Bank Secrecy Act/Anti-Money Laundering and all other regulatory compliance. The chief compliance officer is authorized to implement all necessary actions to ensure achievement of the objectives of an effective compliance program and may appoint other officers or establish other management committees as required for effective compliance management. The chief compliance officer reviews and evaluates compliance issues and concerns and is responsible for monitoring and reporting results of the compliance efforts in addition to providing guidance to the board of directors and senior management team on matters relating to compliance.

Committee Chairs. The ERM program utilizes multiple management committees as its primary assessment and communication mechanism for identified risks. Committee chairs play key roles in the execution of risk management activities throughout the enterprise and are responsible for continuous updates and communication among committee members in conjunction with the risk management department regarding changes to risk profiles, changes to risk assessments and the emergence of new risks that could impact the Company.

**Internal Audit.** Internal audit is responsible for planning audit activities to periodically reassess the design and operation of key risk management processes and to make periodic evaluations of the ongoing accuracy and effectiveness of the communications from risk owners to senior management and from senior management to the board of directors.

**Risk Assessment Process.** The periodic assessment of risks is a key component of a sound ERM program. Managers, business line leaders and executives are responsible for developing the risk and control assessment for their individual departments, business lines and subsidiaries. The chief risk officer, management and the board risk and compliance committee are responsible for ensuring that risk is viewed and analyzed from an enterprise-level global perspective. Furthermore, interrelated risks are considered, assessing how a single risk or event may create multiple risks.

Risk management programs, in each functional component and in aggregate, accomplish the following:

- identify risks and their respective owners;
- link identified risks and their mitigation to the Company's strategic objectives;
- evaluate the risks and their associated likelihood of occurrence and consequences;
- encourage employees in all units to develop a working understanding of upstream and downstream activities;

## Management's Discussion and Analysis of Financial Condition and Results of Operations

- develop strategies to manage risk, such as avoiding the risk; reducing the negative effect of the risk; transferring the risk to another party; and/or accepting some or all of the consequences of a particular risk;
- prioritize the risk issues with regard to the current residual risk status and trend;
- provide reports to management and risk owners that will assist them in implementing appropriate risk management processes;
- assist management in assessing the alternatives for managing risks;
- · assist management in the development of risk management plans; and
- track risk management/mitigation efforts.

**Monitoring and Reporting.** The board of directors oversees risk reporting and monitoring through the board risk and compliance committee, which meets at least quarterly.

Management continually reviews any risk identified as key, as well as the appropriateness of established tolerance limits and the actions considered as necessary to mitigate key risks. As circumstances warrant, management provides recommendations to the board risk and compliance committee related to changes or adjustments to key risks or tolerance limits.

First Financial believes that communication is fundamental to successful risk management and productive reporting and communication between the risk management department, management and the board of directors is required for collaborative and effective risk management.

#### CREDIT RISK

Credit risk represents the risk of loss due to failure of a customer or counterparty to meet its financial obligations in accordance with contractual terms. First Financial manages credit risk through its underwriting and ongoing administration practices, periodically reviewing and approving its credit exposures using credit policies and guidelines approved by the board of directors.

#### MARKET RISK

Market risk is the risk of loss arising from adverse changes in the fair value of financial instruments due to changes in interest rates, foreign exchange rates and equity prices. The primary sources of market risk for First Financial are interest rate risk and liquidity risk.

Interest rate risk is the risk to earnings and the value of the Company's equity arising from changes in market interest rates. Interest rate risk arises in the normal course of business to the extent that there is a divergence between the amount of interest-earning assets and the amount of interest-bearing liabilities that are prepaid, withdrawn, re-priced or mature in specified periods. First Financial seeks to achieve consistent growth in net interest income and equity while managing volatility from shifts in market interest rates.

First Financial monitors its interest rate risk position using income simulation models and EVE sensitivity analyses that capture both short-term and long-term interest rate risk exposure. Income simulation involves forecasting NII under a variety of interest rate scenarios. EVE is calculated by discounting the cash flows for all balance sheet instruments under different interest-rate scenarios. First Financial uses EVE sensitivity analysis to understand the impact of changes in interest rates on long-term cash flows, income and capital. For both NII and EVE modeling, First Financial leverages instantaneous parallel shocks to evaluate interest rate risk exposure across rising and falling rate scenarios. Additional scenarios evaluated include various non-parallel yield curve twists.

First Financial's interest rate risk models are based on the contractual and assumed cash flows and repricing characteristics for the Company's assets, liabilities and off-balance sheet exposure. A number of assumptions are also incorporated into the interest rate risk models, including prepayment behaviors and repricing spreads for assets in addition to attrition and repricing rates for liabilities. Assumptions are primarily derived from behavior studies of the Company's historical client base and are continually refined. Modeling the sensitivity of NII and EVE to changes in market interest rates is highly dependent on the assumptions incorporated into the modeling process.

Non-maturity deposit modeling is particularly dependent on the assumption for repricing sensitivity known as a beta. Beta is the amount by which First Financial's interest bearing non-maturity deposit rates will increase when short-term interest rates rise. The Company utilized a weighted average deposit beta of 36% in its interest rate risk modeling as of December 31, 2021.

First Financial also includes an assumption for the migration of non-maturity deposit balances into CDs for all upward rate scenarios beginning with the +100 BP scenario, thereby increasing deposit costs and reducing asset sensitivity.

Presented below is the estimated impact on First Financial's NII and EVE as of December 31, 2021, assuming immediate, parallel shifts in interest rates:

% Change from base case for immediate parallel changes in rates

_						
	-100 BP	+100 BP	+200 BP			
NII - Year 1	(4.62)%	8.55%	16.36%			
NII - Year 2	(6.70)%	12.14%	22.82%			
EVE	(9.10)%	6.40%	11.60%			

"Risk-neutral" refers to the absence of a strong bias toward either asset or liability sensitivity. "Asset sensitivity" is when a company's interest-earning assets reprice more quickly or in greater quantities than interest-bearing liabilities. Conversely, "liability sensitivity" is when a company's interest-bearing liabilities reprice more quickly or in greater quantities than interest-earning assets. In a rising interest rate environment, asset sensitivity results in higher net interest income while liability sensitivity results in lower net interest income while liability sensitivity results in higher net interest income.

First Financial was within policy limits set for the disclosed interest rate scenarios as of December 31, 2021. The projected results for NII and EVE reflected an asset sensitive position due to significant growth in low cost transactional deposits, which have replaced wholesale borrowings in the Company's funding mix. First Financial continues to manage its balance sheet with a bias toward modest asset sensitivity while simultaneously balancing the potential earnings impact of this strategy.

First Financial continually evaluates the sensitivity of its interest rate risk position to modeling assumptions. The following table reflects First Financial's estimated NII sensitivity profile as of December 31, 2021 assuming both a 25% increase and decrease to the beta assumption on managed rate deposit products:

Beta sensitivity (% change from base)

	+100	BP	+200 BP							
	Beta 25% lower	Beta 25% lower Beta 25% higher		Beta 25% higher						
NII-Year 1	9.94 %	7.15 %	17.70 %	15.01 %						
NII-Year 2	13.56 %	10.71 %	24.20 %	21.45 %						

See the Net Interest Income section of Management's Discussion and Analysis for further discussion.

Table 11 – Market Risk Disclosure projects the principal maturities and yields of First Financial's interest-bearing financial instruments at December 31, 2021 for the next five years and thereafter, as well as the fair value of the instruments. For loans, securities and liabilities with contractual maturities, the table presents principal cash flows and related weighted-average interest rates by contractual maturities. For investment securities, including MBS and CMO, principal cash flows are based on estimated average lives. For loan instruments without contractual maturities, such as credit card loans, principal payments are allocated based on historical payment activity trends. Maturities for interest-bearing liability accounts with no contractual maturity dates are estimated according to historical experience of cash flows and current expectations of client behaviors when calculating fair value, but are included in the maturing in one year or less category as they can be withdrawn on demand.

Table 11 • Market Risk Disclosure

			Principa	al Amount Mate	ıring İn				Fair Value ecember 31,
(Dollars in thousands)	2022	2023	2024	2025	2026	Thereafter	Total	٠,	2021
Rate sensitive assets									
Fixed interest rate loans (1)	\$ 375,759	\$245,285	\$232,079	\$ 197,991	\$152,213	\$869,669	\$2,072,996	\$	2,108,197
Average interest rate	4.06 %	4.79 %	4.70 %	4.40 %	4.36 %	3.78 %	4.14 %		
Variable interest rate loans (1)	1,323,413	969,489	1,041,841	643,965	851,411	2,282,674	7,112,793		7,093,396
Average interest rate	3.14 %	3.27 %	3.06 %	2.99 %	3.46 %	3.25 %	3.21 %		
Fixed interest rate securities	198,968	264,052	426,054	308,440	437,107	1,798,380	3,433,001		3,434,788
Average interest rate	3.01 %	2.64 %	2.40 %	2.40 %	2.42 %	1.94 %	2.22 %		
Variable interest rate securities	204,250	225,822	138,540	44,994	112,302	147,357	873,265		872,956
Average interest rate	3.48 %	4.00 %	3.25 %	3.54 %	2.45 %	2.52 %	3.29 %		
Other earning assets	214,811	0	0	0	0	0	214,811		214,811
Average interest rate	0.15 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.15 %		
Rate sensitive liabilities									
Noninterest-bearing checking (2)	\$4,185,572	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$4,185,572	\$	4,185,572
Savings and interest-bearing checking (2)	7,356,119	0	0	0	0	0	7,356,119		7,356,119
Average interest rate	0.07 %	0.00 %	0.00 %	0.00 %	0.00 %	0.00 %	0.07 %		
Time deposits	1,131,574	83,589	50,983	32,569	31,352	196	1,330,263		1,327,876
Average interest rate	0.41 %	0.60 %	0.65 %	0.43 %	0.63 %	0.86 %	0.44 %		
Fixed interest rate borrowings	268,714	12,269	12,706	129,346	13,625	150,172	586,832		589,196
Average interest rate	0.76 %	3.50 %	3.50 %	5.11 %	3.50 %	5.35 %	3.07 %		
Variable interest rate borrowings	71,203	0	0	0	0	48,000	119,203		118,576
Average interest rate	0.55 %	0.00 %	0.00 %	0.00 %	0.00 %	2.79 %	1.45 %		

<sup>(1)</sup> Includes loans held for sale.

Liquidity risk is the potential that an entity will be unable to meet its obligations as they come due because of an inability to liquidate assets or obtain funding or that it cannot easily unwind or offset exposures without significantly lowering market prices because of inadequate market depth or market disruptions. Management focuses on maintaining and enhancing liquidity by maximizing collateral-based liquidity availability. First Financial manages liquidity in relation to the trend and stability of deposits; degree and reliance on short-term, volatile sources of funds, including any undue reliance on borrowings or brokered deposits to fund longer-term assets. Management identifies, measures, monitors and manages liquidity while seeking to maintain diversification of funding sources, both on- and off-balance-sheet.

In 2021, the Company continued to update liquidity risk management processes, such as refining the contingency funding plan, proactively meeting more frequently during the pandemic, securing additional contingent borrowing capacity, and developing additional ad-hoc liquidity reporting to monitor funding inflows and outflows related to the PPP funding and forgiveness. Management is closely monitoring the usage of excess business deposits, the balance of personal deposits and the broader macroeconomic environment. For further discussion of the Company's liquidity, please see the Liquidity section within Management's Discussion and Analysis.

#### OPERATIONAL RISK

Operational risk is the risk of loss due to human behavior, inadequate or failed internal systems and controls and external influences such as market conditions, fraudulent activities, natural disasters and security risks. First Financial continuously strives to strengthen the Company's system of internal controls and operating processes as well as associates' ability to assess the impact on earnings and capital from operational risk.

<sup>(2)</sup> Deposits without a stated maturity are represented as maturing within one year due to the ability of the client to withdraw deposited amounts on demand.

#### COMPLIANCE RISK

Compliance risk represents the risk of regulatory sanctions, reputational impact or financial loss resulting from the Company's failure to comply with rules and regulations issued by the various banking agencies and standards of good banking practice. Activities which may expose First Financial to compliance risk include, but are not limited to, those dealing with the prevention of money laundering, privacy and data protection, community reinvestment initiatives, fair lending challenges resulting from the Company's ongoing management of its banking center network and employment and tax matters.

#### STRATEGIC AND REPUTATION RISK

Strategic risk represents the risk of loss due to failure to fully develop and execute business plans, failure to assess current and new business opportunities, markets and products, inability to effectively manage human capital risk factors such as satisfaction, engagement, attrition, retention, and diversity, equity and, inclusion (DEI) and any other event not identified in the defined risk types previously mentioned. Strategic risk focuses on analyzing factors that affect the direction of the institution or improper implementation of decisions

Reputation risk represents the risk of loss or impairment of earnings and capital from negative publicity. This affects the ability of First Financial to establish new relationships or services or to continue servicing existing relationships. Reputation risk is recognized by the effect that public opinion could have on First Financial's franchise value and has evolved in recent years with the growth in social media. First Financial also seeks to build social responsibility into its brand and has formed a corporate responsibility working group to develop an initial corporate social responsibility (CSR) report, which will highlight First Financial's efforts, goals, and plans to help the environment and our communities.

Mitigation of strategic and reputation risk elements is achieved through initiatives that help First Financial better understand and report on the various risks it faces each day, including those related to the development of new products and business initiatives and client feedback response and mitigation routines that analyze and share feedback data with business lines for client experience and process improvements.

#### INFORMATION TECHNOLOGY RISK

Information technology risk is the risk that the information technologies utilized by FFB are not efficiently and effectively supporting the current and future needs of the business, operating as intended or compromise the availability, integrity and reliability of data and information. This risk also considers whether or not the Company's information technology exposes the Company's assets to potential loss or misuse, or threatens the Company's ability to sustain the operation of critical business processes.

#### CYBERSECURITY RISK

Cyber risk is differentiated from information technology risk by threat interactions that yield high impact consequences and ever-increasing probability. First Financial continues to be the target of various evolving and adaptive cyber attacks, including malware, phishing and distributed denial-of-service, in order to disrupt the operations of financial institutions, potentially test their cybersecurity capabilities, commit fraud, or obtain confidential, proprietary or other information. While standard security operations address most day-to-day incidents, cyber risk includes threats and attacks that often use advanced tools, techniques and processes to evade detection or inflict maximum damage to an organization's information assets. Cyber threats and attacks adapt and evolve rapidly, so First Financial works to continuously enhance controls and processes to protect its networks and applications from attack, damage or unauthorized access. Critical components to the Company's cyber risk control structure include corporate governance, threat intelligence, security awareness training and patch management programs. Cybersecurity risk mitigation includes effectively identifying, protecting against, detecting, responding to and recovering from cyber threats.

In 2021, there were multiple high-profile, highly successful supply chain attacks across multiple industries. In December, the Cybersecurity and Infrastructure Security Agency announced a critical vulnerability in the logging utility maintained by the Apache Software Foundation which affects Log4j, which is part of the Java programming language and is widely used by well-known software vendors and manufacturers to operate enterprise applications and cloud services. Successful exploitation of the vulnerability can be used to deploy malicious software (e.g. ransomware), steal data and disrupt operations. First Financial has assessed the risk to internal operations, customers and consumers based upon the evolving information and has taken action to mitigate the risk from this vulnerability.

## Management's Discussion and Analysis of Financial Condition and Results of Operations

#### LEGAL RISK

Legal risk encompasses the impact of unenforceable contracts, lawsuits or adverse judgments, which can disrupt or otherwise negatively affect the Company's operations or condition. Legal risk also includes the exposure from litigation, fiduciary relationships and contractual obligations from both traditional and nontraditional financial institution activities. Legal risk is present in all areas of the Company and its activities.

## FOURTH QUARTER REVIEW

For the three months ended December 31, 2021, the Company reported net income of \$46.9 million, or \$0.50 per diluted common share. These results compare to net income of \$60.0 million, or \$0.63 per diluted common share, for the third quarter of 2021 and \$48.3 million, or \$0.49 per diluted common share, for the fourth quarter of 2020. Return on average assets for the fourth quarter of 2021 was 1.16% compared to a return on assets of 1.49% in the third quarter of 2021 and 1.20% in the fourth quarter of 2020.

Loan balances declined \$72.6 million from the third quarter of 2021 primarily due to declines in PPP and ICRE loans. Loan balances increased \$148.8 million, or 6.3% on an annualized basis, excluding PPP forgiveness of \$120.2 million, \$143.5 million of CRE loan sales, and \$42.3 million in Summit finance leases acquired during the quarter.

Net interest margin for the fourth quarter of 2021 was 3.19% or 3.23% on a fully tax-equivalent basis. This was a 9 basis point decrease from the third quarter of 2021, and was driven by a decline in PPP forgiveness fees and lower asset yields. Asset yields declined modestly during the quarter due to continued pressure from the low interest rate environment and the growth of the investment securities portfolio. The impact on the net interest margin from these changes was partially offset by an increase in other non-PPP loan fees during the quarter.

Noninterest income was \$45.7 million and included record Bannockburn income of \$12.8 million, as well as elevated Wealth management fees of \$6.0 million. In addition, Other noninterest income increased 23.9% during the period due to a \$1.2 million increase in syndication fees.

Noninterest expenses of \$109.6 million, increased \$10.5 million, or 10.6% during the quarter, primarily driven by incentive compensation tied to the Company's strong financial performance, Summit acquisition expenses, tax credit investment writedowns and legal settlements.

The ACL, including both funded and unfunded reserves, was \$145.4 million at December 31, 2021, and the Company recorded \$7.7 million in total provision recapture during the fourth quarter. The provision recapture was driven by a 36.7% decline in classified asset balances and improved economic forecasts. Net charge-offs as a percentage of loans increased to 32 basis points on an annualized basis for the fourth quarter. Higher net charge-offs were driven by \$9.2 million of net charge-offs resulting from a \$133.8 million hotel loan loan sale during the period, which was executed in order to address various portfolio concentrations.

## CRITICAL ACCOUNTING ESTIMATES

First Financial's Consolidated Financial Statements are prepared based on the application of accounting policies, the most significant of which are described in Note 1 – Summary of Significant Accounting Policies in the Notes to Consolidated Financial Statements. These policies require the reliance on estimates and assumptions which are inherently subjective and may be susceptible to significant change. Changes in underlying factors, assumptions or estimates could have a material impact on First Financial's future financial condition and results of operations. In management's opinion, some of these estimates and assumptions have a more significant impact than others on First Financial's financial reporting.

For First Financial, these estimates and assumptions include accounting for the ACL - loans and leases, goodwill, pension and income taxes. The estimates and assumptions made are based upon historical experience, future forecasts, or other factors that management believes to be reasonable under the circumstances. Because of the nature of the judgment and assumptions, actual results could differ from estimates, which could have a material effect on our financial condition and results of operations.

#### FORWARD-LOOKING STATEMENTS

Certain statements contained in this report which are not statements of historical fact constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "believes," "anticipates," "likely," "expected," "estimated," "intends" and other similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Examples of forward-looking statements include, but are not limited to, statements we make about (i) our future operating or financial performance, including revenues, income or loss and earnings or loss per share, (ii) future common stock dividends, (iii) our capital structure, including future capital levels, (iv) our plans, objectives and strategies, and (v) the assumptions that underlie our forward-looking statements.

As with any forecast or projection, forward-looking statements are subject to inherent uncertainties, risks and changes in circumstances that may cause actual results to differ materially from those set forth in the forward-looking statements. Forward-looking statements are not historical facts but instead express only management's beliefs regarding future results or events, many of which, by their nature, are inherently uncertain and outside of management's control. It is possible that actual results and outcomes may differ, possibly materially, from the anticipated results or outcomes indicated in these forward-looking statements. Important factors that could cause actual results to differ materially from those in our forward-looking statements include the following, without limitation:

- economic, market, liquidity, credit, interest rate, operational and technological risks associated with the Company's business;
- future credit quality and performance, including our expectations regarding future loan losses and our allowance for credit losses:
- the effect of and changes in policies and laws or regulatory agencies, including the Dodd-Frank Wall Street Reform and Consumer Protection Act and other legislation and regulation relating to the banking industry; (iv) management's ability to effectively execute its business plans;
- mergers and acquisitions, including costs or difficulties related to the integration of acquired companies;
- the possibility that any of the anticipated benefits of the Company's acquisitions will not be realized or will not be realized within the expected time period;
- the effect of changes in accounting policies and practices;
- changes in consumer spending, borrowing and saving and changes in unemployment;
- changes in customers' performance and creditworthiness;
- the costs and effects of litigation and of unexpected or adverse outcomes in such litigation;
- current and future economic and market conditions, including the effects of declines in housing prices, high unemployment rates, U.S. fiscal debt, budget and tax matters, geopolitical matters, and any slowdown in global economic growth;
- the adverse impact on the U.S. economy, including the markets in which we operate, of the novel coronavirus, which causes the Coronavirus disease 2019 ("COVID-19"), global pandemic, and the impact of a slowing U.S. economy and increased unemployment on the performance of our loan and lease portfolio, the market value of our investment securities, the availability of sources of funding and the demand for our products;
- our capital and liquidity requirements (including under regulatory capital standards, such as the Basel III capital standards) and our ability to generate capital internally or raise capital on favorable terms;
- financial services reform and other current, pending or future legislation or regulation that could have a negative effect on our revenue and businesses, including the Dodd-Frank Act and other legislation and regulation relating to bank products and services;

## Management's Discussion and Analysis of Financial Condition and Results of Operations

- the effect of the current interest rate environment or changes in interest rates or in the level or composition of our assets or liabilities on our net interest income, net interest margin and our mortgage originations, mortgage servicing rights and mortgage loans held for sale;
- the effect of a fall in stock market prices on our brokerage, asset and wealth management businesses;
- a failure in or breach of our operational or security systems or infrastructure, or those of our third-party vendors or other service providers, including as a result of cyber attacks;
- the effect of changes in the level of checking or savings account deposits on our funding costs and net interest margin;
   and
- our ability to develop and execute effective business plans and strategies.

These and other risk factors are more fully described in First Financial's Annual Report on Form 10-K for the year ended December 31, 2021 under the section entitled "Item 1A. Risk Factors" and from time to time, in other filings with the SEC. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this report. Actual results may differ materially from those expressed in or implied by any forward-looking statements. Except to the extent required by applicable law or regulation, First Financial undertakes no obligation to revise or update publicly any forward-looking statements for any reason.

		2021			2020			2019	
(Dollars in thousands)	Average Balance	Interest	Average Yield	Average Balance	Interest	Average Yield	Average Balance	Interest	Average Yield
Earning assets									
Loans and leases (1), (4)									
Commercial and industrial (2)	\$ 2,790,733	\$137,841	4.94 %	\$ 2,999,223	\$143,720	4.79 %	\$ 2,505,615	\$153,128	6.11 %
Lease financing (2)	67,822	2,739	4.04 %	79,882	3,769	4.72 %	92,902	3,964	4.27 %
Construction-real estate	575,883	18,743	3.25 %	535,740	20,497	3.83 %	491,503	26,637	5.42 %
Commercial-real estate (2)	4,379,325	152,251	3.48 %	4,317,396	177,038	4.10 %	3,906,992	216,757	5.55 %
Residential-real estate	971,692	40,275	4.14 %	1,077,430	48,001	4.46 %	1,025,394	47,635	4.65 %
Installment and other consumer	854,780	34,906	4.08 %	892,985	40,046	4.48 %	926,129	52,539	5.67 %
Total loans and leases	9,640,235	386,755	4.01 %	9,902,656	433,071	4.37 %	8,948,535	500,660	5.59 %
Investment securities (3)									
Taxable	3,271,601	79,213	2.42 %	2,460,707	73,789	3.00 %	2,684,973	90,168	3.36 %
Tax-exempt (2)	841,639	23,193	2.76 %	751,344	24,357	3.24 %	603,902	22,273	3.69 %
Total investment securities (3)	4,113,240	102,406	2.49 %	3,212,051	98,146	3.06 %	3,288,875	112,441	3.42 %
Interest-bearing deposits with other banks	73,170	147	0.20 %	78,943	275	0.35 %	35,814	805	2.25 %
Total earning assets	13,826,645	489,308	3.54 %	13,193,650	531,492	4.03 %	12,273,224	613,906	5.00 %
Nonearning assets									
Allowance for credit losses	(162,477)			(153,596)			(58,504)		
Cash and due from banks	242,201			245,436			191,864		
Accrued interest and other assets	2,165,991			2,243,654			1,804,135		
Total assets	\$16,072,360			\$15,529,144			\$14,210,719		
Interest-bearing liabilities									
Deposits									
Interest-bearing demand	\$ 2,988,359	\$ 1,930	0.06 %	\$ 2,626,252	\$ 4,534	0.17 %	\$ 2,326,193	\$ 12,748	0.55 %
Savings	4,065,654	4,122	0.10 %	3,260,882	7,232	0.22 %	3,027,725	21,383	0.71 %
Time	1,601,295	8,383	0.52 %	2,167,553	30,156	1.39 %	2,223,429	44,901	2.02 %
Total interest-bearing deposits	8,655,308	14,435	0.17 %	8,054,687	41,922	0.52 %	7,577,347	79,032	1.04 %
Borrowed funds									
Short-term borrowings	204,503	198	0.10 %	590,903	6,442	1.09 %	1,146,719	25,235	2.20 %
Long-term debt	442,720	16,466	3.72 %	867,798	20,088	2.31 %	522,340	19,057	3.65 %
Total borrowed funds	647,223	16,664	2.57 %	1,458,701	26,530	1.82 %	1,669,059	44,292	2.65 %
Total interest-bearing liabilities	9,302,531	31,099	0.33 %	9,513,388	68,452	0.72 %	9,246,406	123,324	1.33 %
Noninterest-bearing liabilities									
Noninterest-bearing demand deposits	4,005,034			3,310,483			2,524,011		
Other liabilities	504,988			484,628			265,623		
Shareholders' equity	2,259,807			2,220,645			2,174,679		
Total liabilities and shareholders' equity	\$16,072,360			\$15,529,144			\$14,210,719		
Net interest income and interest rate spread (fully tax equivalent)		\$458,209	3.21 %		\$463,040	3.31 %		\$490,582	3.67 %
Net interest margin (fully tax equivalent)			3.31 %			3.51 %			4.00 %
Interest income and yield		\$483,217	3.49 %		\$524,963	3.98 %		\$607,578	4.95 %
Interest expense and rate		31,099	0.33 %		68,452	0.72 %		123,324	1.33 %
Net interest income and spread		\$452,118	3.16 %		\$456,511	3.26 %		\$484,254	3.62 %
Net interest margin			3.27 %			3.46 %			3.95 %

<sup>(1)</sup> Nonaccrual loans are included in average loan balance and loan fees are included in interest income.

<sup>(2)</sup> Interest income on tax-exempt investments and on certain tax-exempt loans and leases has been adjusted to a tax equivalent basis using a 21% tax rate for 2020, 2019 and 2018.

<sup>(3)</sup> Includes HTM securities, AFS securities and other investments.

<sup>(4)</sup> Includes loans held-for-sale.

N/M = not meaningful

## Management's Report on Internal Control over Financial Reporting

First Financial's management is responsible for establishing and maintaining adequate internal control over financial reporting. First Financial's internal control over financial reporting is a process designed under the supervision of First Financial's chief executive officer and chief financial officer 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. Any system of internal control, no matter how well designed, has inherent limitations, including the possibility that a control can be circumvented or overridden and misstatements due to error or fraud may occur and not be detected. Also, because of changes in conditions, internal control effectiveness may vary over time. Accordingly, even an effective system of internal control will provide only reasonable assurance with respect to financial statement preparation. As of December 31, 2021, First Financial's management, including the chief executive officer and the chief financial officer, evaluated the effectiveness of First Financial's internal controls over financial reporting, using as its framework for that evaluation the Internal Control – Integrated Framework published by the Committee of Sponsoring Organizations (COSO) of the Treadway Commission (2013 framework). Based on the evaluation, we believe that, as of December 31, 2021, our internal control over financial reporting is effective based on those criteria.

As permitted, First Financial has excluded the operations of Summit Funding Group, Inc. acquired during 2021, which is described in Note 23 of the consolidated financial statements, from the scope of management's report on internal control over financial reporting.

Crowe LLP, the independent registered public accounting firm that audited the consolidated financial statements included in this Form 10-K, has issued an attestation report on First Financial's internal control over financial reporting as of December 31, 2021. The report, which expresses an unqualified opinion on First Financial's internal control over financial reporting as of December 31, 2021, is included in the information that follows under the heading "Report of Independent Registered Public Accounting Firm."

/s/ Archie M. Brown /s/ James M. Anderson

President and Chief Executive Officer Executive Vice President and Chief Financial Officer

February 18, 2022 February 18, 2022



#### Report of Independent Registered Public Accounting Firm

Shareholders and the Board of Directors of First Financial Bancorp Cincinnati, Ohio

#### Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of First Financial Bancorp (the "Company") as of December 31, 2021 and 2020, the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control - Integrated Framework: (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2021, based on criteria established in Internal Control - Integrated Framework: (2013) issued by COSO.

#### **Change in Accounting Principle**

As discussed in Note 2 to the financial statements, the Company has changed its method of accounting for credit losses effective January 1, 2020 due to the adoption of Financial Accounting Standards Board (FASB) Accounting Standards Codification No. 326, Financial Instruments – Credit Losses (ASC 326). The Company adopted the credit loss standard using the modified retrospective method such that prior period amounts are not adjusted and continue to be reported in accordance with previously applicable generally accepted accounting principles.

#### **Basis for Opinions**

The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the 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, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the financial statements 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. Our audit of internal control over financial reporting 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. As permitted, the Company has excluded the operations of Summit Funding Group, Inc. acquired during 2021, which is described in Note 23 of the consolidated financial statements, from the scope of management's report on internal control over financial reporting. As such, it has also been excluded from the scope of our audit of internal control over financial reporting. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

## **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.

#### **Critical Audit Matter**

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 the critical audit matter 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 Credit Losses - Refer to Notes 1, 2 and 6 to the financial statements

The allowance for credit losses (the "ACL") is an accounting estimate of expected credit losses over the estimated life of financial assets carried at amortized cost and off-balance-sheet credit exposures in accordance with ASC 326. The standard requires a financial asset (or a group of financial assets), including the Company's loan portfolio, measured at amortized cost, to be presented at the net amount expected to be collected. Estimates of expected credit losses for loans are based on historical experience, current conditions and reasonable and supportable forecasts over the estimated life of the loans. In order to estimate the expected credit losses, the Company utilizes a loss estimation model.

Management quantitatively models expected credit loss using Probability of Default ("PD"), Loss Given Default ("LGD"), and Exposure at Default ("EAD") over the Reasonable and Supportable ("R&S") forecast, reversion and post-reversion periods. Utilizing third-party software, the Company forecasts PD by using transition matrices to evaluate when events are more or less likely to occur based on previous events. The transition matrices are adjusted under forward-looking macroeconomic expectations to obtain R&S forecasts. Management utilizes third-party software for estimating LGD. The PD multiplied by LGD produces an expected loss rate that, when calculating the ACL, is applied to contractual loan cash flows, adjusted for expected future rates of principal prepayments. The Company adjusts its quantitative model for certain qualitative factors to reflect the extent to which management expects current conditions and R&S forecasts to differ from the conditions that existed for the period over which historical information was evaluated. The qualitative framework reflects changes related to relevant data, such as changes in asset quality trends, portfolio growth and composition, national and local economic factors, credit policy and administration and other factors not considered in the base model. The ACL is measured on a collective (pool) basis when similar risk characteristics exist. The ACL is influenced by loan volumes, risk rating migration, delinquency status and other conditions influencing loss expectations, such as reasonable and supportable forecasts of economic conditions.

The Allowance for Credit Losses for Loans was identified by us as a critical audit matter because of the extent of auditor judgment applied and significant audit effort to evaluate the significant subjective and complex judgments made by management. The principal considerations resulting in our determination included the following:

• Significant auditor judgment and effort were used in evaluating the qualitative factors used in the calculation.

• Significant audit effort related to the completeness and accuracy of the high volume of data used in the model computation.

The primary procedures performed to address the critical audit matter included:

- Testing the effectiveness of management's internal controls over the preparation and evaluation of the ACL calculation, significant model assumptions, development and reasonableness of qualitative factors, completeness and accuracy of data used in the calculation, systems used in the development of the estimate, and the appropriateness of the overall calculation.
- Substantively testing management's process for developing qualitative factors and assessing relevance, and reliability of data used to develop factors, including evaluating management's judgments and assumptions for reasonableness.
- Substantively testing the mathematical accuracy of the EAD model including the completeness and accuracy of loan data used in the model to estimate ACL.



Crowe LLP

We have served as the Company's auditor since 2015, which is the year the engagement letter was signed for the audit of the 2016 financial statements.

Louisville, Kentucky February 18, 2022

## **Consolidated Balance Sheets**

	Decem	nber 31,		
(Dollars in thousands)	2021		2020	
Assets				
Cash and due from banks	\$ 220,031	\$	231,054	
Interest-bearing deposits with other banks	214,811		20,305	
Investment securities available-for-sale, at fair value (amortized cost \$4,180,589 at December 31, 2021 and \$3,330,029 at December 31, 2020)	4,207,846		3,424,580	
Investment securities held-to-maturity (fair value \$99,898 at December 31, 2021 and \$136,698 at December 31, 2020)	98,420		131,687	
Other investments, at fair value	102,971		133,198	
Loans held for sale, at fair value	29,482		41,103	
Loans and leases				
Commercial & industrial	2,720,028		3,007,509	
Lease financing	109,624		72,987	
Construction real estate	455,894		636,096	
Commercial real estate	4,226,614		4,307,858	
Residential real estate	896,069		1,003,086	
Home equity	708,399		743,099	
Installment	119,454		81,850	
Credit card	 52,217		48,485	
Total loans and leases	9,288,299		9,900,970	
Less: Allowance for credit losses	(131,992)		(175,679	
Net loans and leases	9,156,307		9,725,291	
Premises and equipment	193,040		207,211	
Operating leases	73,857		0	
Goodwill	1,000,749		937,771	
Other intangibles	88,898		64,552	
Accrued interest and other assets	 942,729		1,056,382	
Total assets	\$ 16,329,141	\$	15,973,134	
Liabilities				
Deposits				
Interest-bearing demand	\$ 3,198,745	\$	2,914,787	
Savings	4,157,374		3,680,774	
Time	 1,330,263		1,872,733	
Total interest-bearing deposits	8,686,382		8,468,294	
Noninterest-bearing	 4,185,572		3,763,709	
Total deposits	12,871,954		12,232,003	
Federal funds purchased and securities sold under agreements to repurchase	51,203		166,594	
FHLB short-term borrowings	225,000		0	
Other short-term borrowings	 20,000		0	
Total short-term borrowings	296,203		166,594	
Long-term debt	 409,832		776,202	
Total borrowed funds	706,035		942,796	
Accrued interest and other liabilities	 492,210		516,265	
Total liabilities	14,070,199		13,691,064	
Shareholders' equity				
Common stock - no par value				
Authorized - 160,000,000 shares; Issued - 104,281,794 shares in 2021 and in 2020	1,640,358		1,638,947	
Retained earnings	837,473		720,429	
Accumulated other comprehensive income (loss)	(433)		48,664	
	(218,456)		(125,970	
11easury Stock, at cost, 10,132,334 shares in 2021 and 0,239,803 shares in 2020			, -,-,0	
Treasury stock, at cost,10,132,554 shares in 2021 and 6,259,865 shares in 2020  Total shareholders' equity	2,258,942		2,282,070	

# **Consolidated Statements of Income**

			s end	ded Decembe	r 31,	
(Dollars in thousands except per share data)		2021		2020		2019
Interest income						
Loans and leases, including fees	\$	385,535	\$	431,657	\$	499,009
Investment securities						
Taxable		79,212		73,789		90,168
Tax-exempt		18,323		19,242		17,596
Total interest on investment securities		97,535		93,031		107,764
Other earning assets		147		275		805
Total interest income		483,217		524,963		607,578
Interest expense						
Deposits		14,435		41,922		79,032
Short-term borrowings		198		6,442		25,235
Long-term borrowings		16,466		20,088		19,057
Total interest expense		31,099		68,452		123,324
Net interest income		452,118		456,511		484,254
Provision for credit losses- loan and lease losses		(19,024)		70,796		30,598
Provision for credit losses- unfunded commitments		903		(237)		(165
Net interest income after provision for credit losses		470,239		385,952		453,821
Noninterest income						
Service charges on deposit accounts		31,876		29,446		37,939
Trust and wealth management fees		23,780		21,286		20,728
Bankcard income		14,300		11,726		18,804
Client derivative fees		7,927		10,313		15,662
Foreign exchange income		44,793		39,377		7,739
Net gain from sales of loans		33,021		51,176		14,851
Net gain (loss) on sales/transfers of investment securities		(759)		4,563		(406
Unrealized gain (loss) on equity securities		702		9,045		575
Other		15,866		12,191		15,481
Total noninterest income		171,506		189,123		131,373
Nanindanad amana						
Noninterest expenses		245 024		226.770		200.061
Salaries and employee benefits		245,924		236,779		209,061
Net occupancy		22,142		23,266		24,069
Furniture and equipment		13,819		14,968		15,903
Data processing		31,363		27,514		21,881
Marketing Communication		7,983		6,414		6,908
Professional services		2,930		3,492		3,267
		11,676		9,961		11,254
Debt extinguishment		0		7,257		5.020
State intangible tax		4,256		6,058		5,829
FDIC assessments		5,630		5,110		1,973
Intangible assets amortization		9,839		11,126		9,671
Other		45,250		38,719		32,516
Total noninterest expenses		400,812		390,664		342,332
Income before income taxes		240,933		184,411		242,862
Income tax expense	•	35,773	\$	28,601 155,810	\$	44,787 198,075
Net income	<u>\$</u>	205,160	Φ	133,810	Φ	198,07
Earnings per common share						
Basic	\$	2.16	\$	1.60	\$	2.0
Diluted	\$	2.14	\$	1.59	\$	2.00
Average common shares outstanding - basic		95,034,690		97,363,952		98,305,570
Average common shares outstanding - diluted		95,897,385		98,093,098		98,851,471

# **Consolidated Statements of Comprehensive Income**

	Years ended December 31,							
(Dollars in thousands)	2021		2020		2019			
Net income	\$ 205,160	\$	155,810	\$	198,075			
Other comprehensive income (loss), net of tax:								
Unrealized gain (loss) on debt securities arising during the period	(52,538)		32,312		51,959			
Change in retirement obligation	4,066		3,029		4,649			
Unrealized gain (loss) on derivatives	0		0		217			
Unrealized gain (loss) on foreign currency exchange	 (625)		0		0			
Other comprehensive income (loss)	(49,097)		35,341		56,825			
Comprehensive income	\$ 156,063	\$	191,151	\$	254,900			

# Consolidated Statements of Changes in Shareholders' Equity

	Common stock	Common stock	Retained	Accumulated other comprehensive	Treasury stock		
(Dollars in thousands, except share amounts)	shares	amount	earnings	income (loss)	Shares	Amount	Total
Balance at January 1, 2019	104,281,794	\$ 1,633,256	\$ 600,014	\$ (44,408)	(6,387,508)	\$ (110,613)	\$ 2,078,249
Impact of cumulative effect of adoption of new accounting principles			2,636	906			3,542
Net income			198,075				198,075
Other comprehensive income (loss)				56,825			56,825
Cash dividends declared:							
Common stock at \$0.90 per share			(89,476)	1			(89,476)
Purchase of common stock					(2,753,272)	(66,218)	(66,218)
Common stock issued in connection with business combinations		13,658			2,601,823	47,276	60,934
Warrant exercises		(7,830)			452,134	7,830	0
Exercise of stock options, net of shares purchased		(264)			20,424	354	90
Restricted stock awards, net of forfeitures		(6,018)			275,603	3,733	(2,285)
Share-based compensation expense		7,969					7,969
Balance at December 31, 2019	104,281,794	1,640,771	711,249	13,323	(5,790,796)	(117,638)	2,247,705
Impact of cumulative effect of adoption of new accounting principles			(56,882)				(56,882)
Net income			155,810				155,810
Other comprehensive income (loss)				35,341			35,341
Cash dividends declared:							
Common stock at \$0.92 per share			(89,748)				(89,748)
Purchase of common stock					(880,000)	(16,686)	(16,686)
Exercise of stock options, net of shares purchased		(140)			10,405	212	72
Restricted stock awards, net of forfeitures		(9,362)			400,526	8,142	(1,220)
Share-based compensation expense		7,678					7,678
Balance at December 31, 2020	104,281,794	1,638,947	720,429	48,664	(6,259,865)	(125,970)	2,282,070
Net income			205,160				205,160
Other comprehensive income (loss)				(49,097)			(49,097)
Cash dividends declared:							
Common stock at \$0.92 per share			(88,116)				(88,116)
Purchase of common stock					(4,633,355)	(108,077)	(108,077)
Common stock issued in connection with business combinations		1,251			405,805	8,749	10,000
Exercise of stock options, net of shares purchased		(81)			6,936	145	64
Restricted stock awards, net of forfeitures		(9,394)			347,925	6,697	(2,697)
Share-based compensation expense		9,635					9,635
Balance at December 31, 2021	104,281,794	\$ 1,640,358	\$ 837,473	\$ (433)	(10,132,554)	\$ (218,456)	\$ 2,258,942

# **Consolidated Statements of Cash Flows**

		r ended Decembe	
(Dollars in thousands)	2021	2020	2019
Operating activities  Net income	\$ 205,160	¢ 155.910	\$ 198,075
Adjustments to reconcile net income to net cash provided by (used in) operating activities:		\$ 155,810	\$ 198,075
Provision for credit losses	(18,121)	70.550	30,598
Depreciation and amortization	32,136	33,337	28,138
Stock-based compensation expense Pension expense (income)	9,635	7,678	7,969 1,041
Net amortization (accretion) on investment securities	3,365 28,987	2,484	-
Net (gain) loss on sales/transfers of investment securities		21,053	11,430
Net (gain) loss on equity securities	759 (702)	(4,563) (9,045)	(575
Originations of loans held for sale	(794,524)		(390,578
Net (gains) losses on sales of loans held for sale	(33,021)		(14,851
Proceeds from sales of loans held for sale	825,102	965,960	396,121
Deferred income taxes		•	
Amortization of operating leases	12,087 7,425	(8,380) 7,897	12,590
Payment of operating lease liability		•	7,324
Decrease (increase) cash surrender value of life insurance	(6,860) 472		(7,335
· · · · · · · · · · · · · · · · · · ·		(1,506)	(3,748
Decrease (increase) in interest receivable	6,463	(9,697)	2,117
(Decrease) increase in interest payable	(1,889)	, , , , , , , , , , , , , , , , , , , ,	1,545
Decrease (increase) in other assets	138,225	(288,857)	(165,902
(Decrease) increase in other liabilities	(24,237) 390,462		71,964
Net cash provided by (used in) operating activities  Investing activities	390,462	109,888	186,329
Proceeds from sales of investment securities available-for-sale	375,276	122,248	519,136
Proceeds from calls, paydowns and maturities of securities available-for-sale	1,139,498	904,821	557,034
Purchases of securities available-for-sale	(2,418,290)	•	(834,743
Proceeds from calls, paydowns and maturities of securities held-to-maturity	34,563	41,736	18,062
Purchases of securities held-to-maturity	(1,000)		10,002
Proceeds from calls, paydowns and maturities of other securities	42,403	29,526	(
Purchases of other investment securities	(11,474)		(12,120
Net decrease (increase) in interest-bearing deposits with other banks	(194,506)		(19,210
Proceeds from sales of loans and leases held for investment	141,072	0	(17,21)
Net decrease (increase) in loans and leases	503,203	(714,594)	(409,557
Proceeds from disposal of other real estate owned	1,278	2,076	1,453
Purchases of premises and equipment	(15,333)		(20,934
Net cash acquired (paid) from business combinations	(109,024)		(51,663
Net cash (paid) received for branch divestitures	(107,024)	0	118
Net cash provided by (used in) investing activities	(512,334)		(252,424
Financing activities	(312,334)	(1,204,071)	(232,42-
Net (decrease) increase in total deposits	639,951	2,021,774	69,953
Net (decrease) increase in short-term borrowings	129,609	(1,149,587)	275,490
Payments on long-term borrowings	(463,382)	(681,511)	(159,653
Proceeds from long-term borrowings	0	1,040,975	( ) (
Cash dividends paid on common stock	(87,316)		(89,09)
Purchases of common stock	(108,077)		(66,218
Proceeds from exercise of stock options	64	72	9(
Net cash provided by (used in) financing activities	110,849	1,125,346	30,565
Cash and due from banks	110,019	1,120,010	50,500
Net (decrease) increase in Cash and due from banks	(11,023)	30,363	(35,530
Cash and due from banks at beginning of year	231,054	200,691	236,221
Cash and due from banks at end of year	\$ 220,031	\$ 231,054	\$ 200,691

Supplemental disclosures			
Interest paid	\$ 32,841	\$ 75,884	\$ 121,779
Income taxes paid	\$ 17,689	\$ 32,579	\$ 27,497
Acquisition of other real estate owned through foreclosure	\$ 98	\$ 1,017	\$ 2,448
Issuance of restricted stock awards	\$ 12,231	\$ 9,370	\$ 10,488
Securities transferred from HTM to AFS	\$ 0	\$ 0	\$ 268,703
Common stock issued in acquisitions	\$ 10,000	\$ 0	\$ 60,934
Initial recognition of operating lease right of use asset	\$ 0	\$ 0	\$ 60,249
Initial recognition of operating lease liabilities	\$ 0	\$ 0	\$ 65,799
Supplemental schedule for investing activities			
<u>Business combinations</u>			
Assets acquired, net of purchase consideration	\$ 62,916	\$ 0	(39,140)
Liabilities assumed	125,894	0	18,380
Goodwill	\$ 62,978	\$ 0	\$ 57,520

#### 1. Summary of Significant Accounting Policies

**Basis of presentation.** The Consolidated Financial Statements of First Financial Bancorp., a financial holding company, principally serving Ohio, Indiana, Kentucky and Illinois, include the accounts and operations of First Financial and its wholly owned subsidiary, First Financial Bank. All significant intercompany transactions and accounts have been eliminated in consolidation. Certain reclassifications of prior years' amounts have been made to conform to current year presentation. Such reclassifications had no effect on net earnings.

**Use of estimates.** The preparation of financial statements in conformity with GAAP requires management to make estimates, assumptions and judgments that affect the amounts reported in the Consolidated Financial Statements and accompanying Notes. Actual realized amounts could differ materially from those estimates.

**COVID-19.** First Financial's operations and financial results were significantly impacted by the COVID-19 pandemic in both 2020 and 2021. The spread of COVID-19 caused significant economic disruption throughout the United States as state and local governments issued stay at home orders and temporarily closed non-essential businesses. The full financial impact from the pandemic is unknown at this time, however prolonged disruption may adversely impact several industries within the Company's geographic footprint and impair the ability of First Financial's customers to fulfill their contractual obligations to the Company. This could cause First Financial to experience a material adverse effect on business operations, asset valuations, financial condition and results of operations. Material adverse impacts may include all or a combination of valuation impairments on First Financial's intangible assets, investments, loans, mortgage servicing rights or counter-party risk derivatives.

**Cash and due from banks.** Cash and due from banks consist of currency, coin and cash items due from banks. Cash items due from banks include noninterest-bearing balances that are on deposit at other depository institutions.

**Investment securities.** First Financial classifies debt securities into three categories: HTM, trading and AFS. Management classifies investment securities into the appropriate category at the time of purchase and re-evaluates that classification as deemed appropriate.

Investment securities are classified as HTM when First Financial has the positive intent and ability to hold the securities to maturity. HTM securities are recorded at amortized cost.

Investment securities classified as trading are held principally for resale in the near-term and are recorded at fair value. Fair value is determined using quoted market prices. Gains or losses on trading securities, both realized and unrealized, are reported in noninterest income.

Investment securities not classified as either HTM or trading are classified as AFS. AFS securities are recorded at fair value, with the unrealized gains and losses, net of tax, reported as a separate component of accumulated other comprehensive income (loss) in shareholders' equity.

The amortized cost of investment securities classified as either HTM or AFS on purchased callable debt securities is adjusted for amortization of premiums to the earliest call date if the call feature meets certain criteria. Otherwise, premiums are amortized to maturity similar to discounts on callable debt securities, or in the case of mortgage-backed securities, over the estimated life of the security. Such amortization and accretion are considered an adjustment to the yield on the security and included in interest income from investments. Interest and dividends are also included in interest income from investment securities in the Consolidated Statements of Income. Realized gains and losses are based on the amortized cost of the security sold using the specific identification method.

**Other investments.** Other investments include holdings in FRB and FHLB stock, which are both carried at cost as well as equity securities, including class B Visa shares which are carried at fair value. Changes in the fair value of equity securities are recorded in Unrealized gain (loss) on securities in the Consolidated Statements of Income.

**Loans held for sale.** Loans held for sale consist of residential real estate loans newly originated for the purpose of sale to third parties, and in certain circumstances, loans previously originated that have been specifically identified by management for sale based on predetermined criteria. Loans held for sale are carried at fair value. Any subsequent change in the carrying value of

transferred loans, not to exceed original cost, is recorded in the Consolidated Statements of Income. First Financial sells loans with servicing retained or released depending on pricing and market conditions.

Loans and leases. Loans and leases for which First Financial has the intent and ability to hold for the foreseeable future, or until maturity or payoff, are classified in the Consolidated Balance Sheets as loans and leases. Loans and leases are carried at the principal amount outstanding, net of unamortized deferred loan origination fees and costs, and net of unearned income. Loan origination and commitment fees received, as well as certain direct loan origination costs paid, are deferred, and the net amount is amortized as an adjustment to the related loan's yield.

Interest income on loans and leases is recorded on an accrual basis. When a loan is classified as nonaccrual, the accrual of interest income is discontinued and previously accrued, but unpaid interest is reversed. Any payments received while a loan is classified as nonaccrual are applied as a reduction to the carrying value of the loan. A loan may return to accrual status if collection of future principal and interest payments is no longer doubtful.

Allowance for credit losses - held-to-maturity securities. Management measures expected credit losses on held-to-maturity debt securities on a collective basis by security type. The estimate of expected credit losses considers historical credit loss information that is adjusted for current conditions and reasonable and supportable forecasts. Management classifies the held-to-maturity portfolio into the following major security types: Mortgage-backed, CMOs, Obligations of state and other political subdivisions and Other.

Nearly all of the HTM securities held by the Company are issued by U.S. government entities and agencies. These securities are either explicitly or implicitly guaranteed by the U.S. government, are highly rated by major rating agencies and have a long history of no credit losses. The remainder of the Company's HTM securities are non-agency collateralized mortgage obligations and obligations of state and other political subdivisions which currently carry ratings no lower than A+. Accrued interest receivable on held-to maturity debt securities, which totaled \$0.2 million and \$0.3 million as of December 31, 2021 and 2020, respectively, is excluded by policy election from the estimate of credit losses.

Allowance for credit losses - available-for-sale securities. For available-for-sale debt securities in an unrealized loss position, the Company first assesses whether it intends to sell, or it is more likely than not that it will be required to sell the security before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through income. For debt securities available-for-sale that do not meet the aforementioned criteria, the Company evaluates whether the decline in fair value has resulted from credit losses or other factors. In making this assessment, management considers the extent to which fair value is less than amortized cost, any changes to the rating of the security by a rating agency and adverse conditions specifically related to the security, among other factors. If this assessment indicates that a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the amortized cost basis of the security.

If the present value of cash flows expected to be collected is less than the amortized cost basis, a credit loss exists and an allowance for credit losses is recorded, limited by the amount that the fair value is less than the amortized cost basis. Any impairment that has not been recorded through an allowance for credit loss is recognized in other comprehensive income. Changes in the allowance for credit losses are recorded as provision for credit loss expense. Losses are charged against the allowance when management believes the uncollectibility of an available-for-sale security is confirmed or when either of the criteria regarding intent or requirement to sell is met. Accrued interest receivable on available-for-sale debt securities, which totaled \$14.9 million and \$12.9 million as of December 31, 2021 and 2020, respectively, is excluded from the estimate of credit losses.

Allowance for credit losses - loans and leases. The allowance for credit losses is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans. Management's determination of the adequacy of the ACL is based on an assessment of the expected credit losses on loan and leases over their expected life. The ACL is increased by provision expense and decreased by charge-offs, net of recoveries of amounts previously charged-off. Loans are charged off when management believes that the collection of the principal amount owed in full, either through payments from the borrower or a guarantor or from the liquidation of collateral is unlikely. Expected recoveries do not exceed the aggregate of amounts previously charged-off and expected to be charged-off. Any interest that is accrued but not collected is reversed against interest income when a loan is placed on nonaccrual status, which typically occurs prior to charging off all, or a portion, of a loan. The Company made the policy election to exclude accrued interest receivable on loans and leases from the estimate of credit losses.

Management estimates the allowance using relevant available information from both internal and external sources, relating to past events, current conditions and reasonable and supportable forecasts. Historical credit loss experience paired with economic forecasts provide the basis for the quantitatively modeled estimation of expected credit losses. First Financial adjusts its quantitative model, as necessary, to reflect conditions not already considered therein. These adjustments are commonly known as the Qualitative Framework.

First Financial quantitatively models expected credit loss using PD, LGD and EAD over the R&S forecast period, reversion and post-reversion periods.

Utilizing third-party software, the Bank forecasts PD by using a parameterized transition matrix approach. Average transition matrices are calculated over the TTC period, which was defined as the period from December 2007 to December 2016. TTC transition matrices are adjusted under forward-looking macroeconomic expectations to obtain R&S forecasts.

First Financial is not required to develop forecasts over the full contractual term of the financial asset or group of financial assets. Rather, for periods beyond which the entity is able to make or obtain R&S forecasts of expected credit losses, the Company reverts in a straight line manner over a one year period to an average TTC loss level that is reflective of the prepayment adjusted contractual term of the financial asset or group of financial assets. The R&S period, elected by the bank to be two years, is forecasted using econometric data sourced from Moody's, an industry-leading independent third party.

FFB utilizes a non-parametric loss curve approach embedded within a third-party software for estimating LGD. The PD multiplied by LGD produces an expected loss rate that, when calculating the ACL, is applied to contractual loan cash flows, adjusted for expected future rates of principal prepayments.

The Company adjusts its quantitative model for certain qualitative factors to reflect the extent to which management expects current conditions and R&S forecasts to differ from the conditions that existed for the period over which historical information was evaluated. The Qualitative Framework reflects changes related to relevant data, such as changes in asset quality trends, portfolio growth and composition, national and local economic factors, credit policy and administration and other factors not considered in the base quantitative model.

Loans that do not share risk characteristics are evaluated on an individual basis. First Financial will typically evaluate on an individual basis any loans that are on nonaccrual, designated as a TDR, or reasonably expected to be designated as a TDR that are greater than \$250,000. When management determines that foreclosure is probable or when repayment is expected to be provided substantially through the operation or sale of underlying collateral, expected credit losses are based on the fair value of the collateral at the reporting date, adjusted for selling costs. For loans evaluated on an individual basis that are not determined to be collateral dependent, a discounted cash flow analysis is performed to determine expected credit losses.

Expected credit losses are estimated over the contractual term of the loans, adjusted for expected prepayments when appropriate. The contractual term excludes expected extensions, renewals and modifications unless either of the following applies: management has a reasonable expectation at the reporting date that a troubled debt restructuring will be executed with an individual borrower or the extension or renewal options are included in the original or modified contract at the reporting date and are not unconditionally cancellable by the Company.

Credit card receivables do not have stated maturities. In determining the estimated life of a credit card receivable, management first estimates the future cash flows expected to be received and then applies those expected future cash flows to the credit card balance.

Significant downturns in circumstances relating to loan quality and economic conditions could result in a requirement for additional allowance. Likewise, an upturn in loan quality and improved economic conditions may allow a reduction in the required allowance. In either instance, unanticipated changes could have a significant impact on results of operations.

Allowance for credit losses - unfunded commitments. First Financial estimates expected credit losses over the contractual period in which the Company is exposed to credit risk via a contractual obligation to extend credit, unless that obligation is unconditionally cancellable by the Company. The estimate includes consideration of the likelihood that funding will occur and an estimate of expected credit losses on commitments expected to be funded over its estimated life consistent with the Company's ACL methodology for loans and leases. Adjustments to the reserve for unfunded commitments are recorded in Provision for credit losses - unfunded commitments in the Consolidated Statements of Income. The reserve for unfunded commitments is included in Accrued interest and other liabilities on the Consolidated Balance Sheets.

**Premises and equipment.** Premises and equipment are stated at cost, less accumulated depreciation and amortization. Depreciation and amortization are principally computed on the straight-line method over the estimated useful lives of the assets. Useful lives generally range from 10 to 40 years for building and building improvements; 3 to 10 years for furniture, fixtures and equipment; and 3 to 5 years for software, hardware and data handling equipment. Land improvements are depreciated over 20 years and leasehold improvements are depreciated over the lesser of the term of the respective lease or the useful life of the asset. Premises and equipment are evaluated for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Maintenance and repairs are expensed as incurred.

**Operating Leases.** First Financial provides financing for various types of equipment through a variety of leasing arrangements. Operating leases are carried at the aggregate of lease payments plus estimated residual value of the leased equipment, less unearned income. The Company recognizes income over the term of the lease using the constant effective yield method. Lease residual values are reviewed for impairment at least annually.

**Bank-owned life insurance.** First Financial purchases and is the owner and beneficiary of the life insurance policies on the lives of certain employees. The Bank invests in these policies to provide an efficient form of funding for long-term retirement and other employee benefits costs. The policies are included within Accrued interest and other assets in the Consolidated Balance Sheets at each policy's respective cash surrender value. Changes in the cash surrender value of these policies are recorded in Other noninterest income in the Consolidated Statements of Income.

Goodwill. Under accounting for business combinations, the net assets of entities acquired by First Financial are recorded at their estimated fair value at the date of acquisition. The excess cost of the acquisition over the fair value of net assets acquired is recorded as goodwill. Goodwill and other intangible assets deemed to have indefinite lives are not amortized, but are subject to annual impairment tests. The Company is required to evaluate goodwill for impairment on an annual basis or whenever events or changes in circumstances indicate that the carrying value may not be recoverable. First Financial performs its annual impairment test effective October 1, absent events or changes in circumstances that indicate the carrying value of goodwill may not be recoverable.

The Company's goodwill is accounted for in a single reporting unit representing the consolidated entity. Our quantitative impairment analysis utilized the discounted cash flow model for the income approach and the market multiple methodology and comparable transaction methodology as the market approach. These valuation methodologies utilize key assumptions that include forecasts of revenues and expenses derived from internal management projections for a period of five years, changes in working capital estimates, company specific discount rate derived from a rate build up approach, externally sourced bank peer group market multiples and externally sourced bank peer group change in control premium, all of which are highly subjective and require significant management judgment. Changes in these key assumptions, as well as downturns in economic or business conditions, could materially affect our estimate of the reporting unit fair value and could affect our conclusion regarding the existence of potential impairment.

In 2020, First Financial engaged a third-party to perform a quantitative analysis of its goodwill to determine whether any impairment existed for its annual impairment test. This third-party quantitative analysis was performed due to the on-going economic market disruption, the movement of the Company's stock price in relation to other bank indexes and the length of time that the market value of the reporting unit has been below its book value. This analysis indicated that no impairment existed as of the issue date.

Additionally, in response to the COVID-19 pandemic and the related deterioration in general economic conditions, First Financial performed an interim qualitative impairment test as of the end of each quarter in 2020. Likewise, the results of these interim qualitative tests did not indicate that the Company's goodwill was impaired.

**Other intangible assets.** Other intangible assets consist primarily of core deposit, customer list and other miscellaneous intangibles.

CDI represent the estimated value of acquired customer deposit relationships. CDI are recorded at fair value at the date of acquisition and are based on a discounted cash flow methodology that gives appropriate consideration to expected customer attrition rates, cost of the deposit base, reserve requirements and the net maintenance cost attributable to customer deposits. Core deposit intangibles are amortized on an accelerated basis over their estimated useful lives.

First Financial recorded a customer list intangible asset in conjunction with the Bannockburn and Summit mergers to account for the obligation or advantage on the part of either the Company or the customer to continue pre-existing relationships

subsequent to the mergers. Customer list intangible assets are amortized on a straight-line basis over their estimated useful lives.

Other intangible assets also include purchase commissions, non-compete agreements and trade name intangibles.

Other real estate owned. OREO consists of properties acquired by the Company primarily through the loan foreclosure or repossession process, or other resolution activity that results in partial or total satisfaction of problem loans. OREO properties are recorded at fair value, less estimated disposal costs (net realizable value). Physical possession of residential real estate property collateralizing a consumer mortgage loan 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 through a similar legal agreement. Losses arising at the time of acquisition of such properties are charged against the ACL. Management performs periodic valuations to assess the adequacy of recorded OREO balances and subsequent changes in the carrying value of OREO properties are recorded in the Consolidated Statements of Income. Improvements to OREO properties may be capitalized if the improvements contribute to the overall value of the property, but may not be capitalized in excess of the net realizable value of the property. When management disposes of an OREO property, any gains or losses realized at the time of disposal are reflected in the Consolidated Statements of Income.

Affordable housing projects. First Financial has investments in certain qualified affordable housing projects. These projects are indirect federal subsidies that provide tax incentives to encourage investment in the development, acquisition and rehabilitation of affordable rental housing, and allow investors to claim tax credits and other tax benefits (such as deductions from taxable income for operating losses) on their federal income tax returns. The principal risk associated with qualified affordable housing investments is the potential for noncompliance with the tax code requirements, such as failure to rent properties to qualified tenants, resulting in unavailability or recapture of the tax credits and other tax benefits. Investments in affordable housing projects are included in Accrued interest and other assets in the Consolidated Balance Sheets while any unfunded commitment is recorded with Accrued interest and other liabilities. These investments are accounted for under the proportional amortization method. Under the proportional amortization method, the initial cost of the investment is amortized in proportion to the tax credits and other benefits received and recognized as a component of Income tax expense in the Consolidated Statements of Income.

**Investments in historic tax credits.** First Financial has noncontrolling financial investments in private investment funds and partnerships that finance the rehabilitation and re-use of historic buildings. These unconsolidated investments may generate a return through the realization of federal and state income tax credits, as well as other tax benefits, such as tax deductions from net operating losses of the investments over a period of time. Investments in historic tax credits are accounted for under the equity method of accounting and the Company's recorded investment in these entities is carried in Accrued interest and other assets on the Consolidated Balance Sheets with any unfunded commitment recorded in Accrued interest and other liabilities. Impairment of these investments is recorded in Other noninterest expense, while the tax credits and other net tax benefits received are recognized as a component of income tax expense in the Consolidated Statements of Income.

Investments in renewable energy credits. First Financial has investments in renewable energy projects where it has noncontrolling interest which is not consolidated. This investment may generate a return through the realization of federal and state income tax credits, as well as other tax benefits, such as tax deductions from net operating losses of the investments over a period of time. Investments in renewable energy tax credits are accounted for under the equity method of accounting and are included in Accrued interest and other assets on the Consolidated Balance Sheets with any unfunded commitment recorded in Accrued interest and other liabilities. These tax credits and other net tax benefits received are recognized as a component of income tax expense in the Consolidated Statements of Income and is evaluated for impairment at the end of each reporting period.

**Income taxes.** First Financial and its subsidiaries file a consolidated federal income tax return. Each subsidiary provides for income taxes on a separate return basis, and remits to First Financial amounts determined to be currently payable.

First Financial evaluates and assesses the relative risks and appropriate tax treatment of transactions after considering statutes, regulations, judicial precedent and other information, and maintains tax accruals consistent with its evaluation of these relative risks. Changes to the estimate of accrued taxes occur periodically due to changes in tax rates, interpretations of tax laws, the status of examinations being conducted by taxing authorities and changes to statutory, judicial and regulatory guidance that impact the relative risks of tax positions. These changes, when they occur, can affect deferred taxes and accrued taxes as well as the current period's income tax expense and can be material to the Company's operating results.

Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. Interest and penalties on income tax assessments or income tax refunds are recorded in Other noninterest expense in the Consolidated Statements of Income.

In establishing a provision for income tax expense, we must make judgments and interpretations about the application of complex tax laws as well as make estimates about when in the future certain items will affect taxable income. First Financial regularly reviews its tax positions and establishes reserves for income tax-related uncertainties based on estimates of whether it is more likely than not that the tax uncertainty would be sustained upon challenge by the appropriate tax authorities which would then result in additional taxes, penalties and interest due. Reserves for uncertain tax positions, if any, are included in income tax expense in the Consolidated Financial Statements.

**Pension.** First Financial sponsors a non-contributory defined-benefit pension plan covering substantially all employees. Accounting for the pension plan involves material estimates regarding future plan obligations and investment returns on plan assets. Significant assumptions used in the pension plan include the discount rate, expected return on plan assets and the rate of compensation increase. First Financial determines the discount rate assumption using published corporate bond indices and the projected cash flows of the pension plan. First Financial also utilizes external surveys for industry comparisons to assess the discount rate for reasonableness. The expected long-term return on plan assets is determined based on the composition of plan assets, actual returns and economic forecasts, while the rate of compensation increase is compared to historical increases for plan participants. Changes in these assumptions can have a material impact on the amount of First Financial's future pension obligations, on the funded status of the plan and on the Company's operating results

**Derivative instruments.** First Financial accounts for its derivative financial instruments in accordance with FASB ASC Topic 815, Derivatives and Hedging. FASB ASC Topic 815 requires all derivative instruments to be carried at fair value on the balance sheet.

The accounting for changes in the fair value of derivatives is based on the intended use of the derivative and the resulting designation. Derivatives used to hedge the exposure to changes in the fair value of an asset, liability or firm commitment attributable to a particular risk, such as interest rate risk, are considered fair value hedges. Derivatives used to hedge the exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges.

Client derivatives - First Financial utilizes matched interest rate swaps as a means to offer commercial borrowers fixed rate funding while providing the Company with floating rate assets. Upon entering into an interest rate swap with a borrower, the Bank simultaneously enters into an offsetting swap agreement with an institutional counterparty, with substantially matching terms. These matched interest rate swap agreements generally involve the receipt by First Financial of floating rate amounts from the counterparties in exchange for payments to these counterparties by First Financial of fixed rate amounts received from commercial borrowers over the life of the agreements.

First Financial's matched interest rate swaps qualify as derivatives, but are not designated as hedging instruments. The net interest receivable or payable on matched interest rate swaps is accrued and recognized as an adjustment to interest income. The fair values of client derivatives are included within Accrued interest and other assets and Accrued interest and other liabilities in the Consolidated Balance Sheets.

Foreign exchange contracts - First Financial may enter into foreign exchange derivative contracts for the benefit of commercial customers to hedge their exposure to foreign currency fluctuations. Similar to the hedging of interest rate risk from interest rate derivative contracts, First Financial also enters into foreign exchange contracts with major financial institutions to economically hedge a substantial portion of the exposure from client driven foreign exchange activity. These derivatives are classified as free-standing instruments with the revaluation gain or loss recorded in Foreign exchange income in the Consolidated Statements of Income.

Credit derivatives - In conjunction with participating interests in commercial loans, First Financial periodically enters into risk participation agreements with counterparties whereby First Financial assumes a portion of the credit exposure associated with an interest rate swap on the participated loan in exchange for a fee. Under these agreements, First Financial will make payments to the counterparty if the loan customer defaults on its obligation to perform under the interest rate swap contract with the counterparty. The fair value of these agreements is recorded in the Consolidated Balance Sheets in Accrued interest and other liabilities

Mortgage derivatives - First Financial enters into IRLCs and forward commitments for the future delivery of mortgage loans to third party investors, which are considered derivatives. When borrowers secure an IRLC with First Financial and the loan is intended to be sold, First Financial will enter into forward commitments for the future delivery of the loans to third party investors in order to hedge against the effect of changes in interest rates impacting IRLCs and and Loans held for sale. The fair value of these agreements is recorded in the Consolidated Balance Sheets in Accrued interest and other assets.

**Stock-based compensation.** First Financial grants stock-based awards, including restricted stock awards and options to purchase the Company's common stock. Stock option grants are for a fixed number of shares to employees and directors with an exercise price equal to the fair value of the shares at the date of grant. Stock-based compensation expense is recognized in the Consolidated Statements of Income on a straight-line basis over the vesting period. As compensation expense is recognized, a deferred tax asset is recorded that represents an estimate of the future tax deduction from exercise. At the time stock-based awards are exercised, canceled or expire, First Financial may be required to recognize an adjustment to tax expense.

**Earnings per share.** Basic earnings per common share is computed by dividing net income available to common shareholders by the weighted average number of shares of common stock outstanding during the period. Diluted earnings per common share is computed by dividing net income available to common shareholders by the weighted average number of common shares outstanding, unvested shares and dilutive common stock equivalents outstanding during the period. Common stock equivalents, which consist of common stock issuable under the assumed exercise of stock options granted under First Financial's stockbased compensation plans and the assumed conversion of common stock warrants, are calculated using the treasury stock method.

**Segments and related information.** While the Company monitors the operating results of its six lines of business, operations are managed and financial performance is evaluated on a consolidated basis. Accordingly, and consistent with prior years, all of the Company's operations are considered by management to be aggregated in one reportable operating segment.

#### 2. Accounting Standards Recently Adopted or Issued

#### Standards Adopted in 2021

During the first quarter of 2021, the Company adopted ASU 2019-12 - *Income Taxes* (Topic 740): *Simplifying the Accounting for Income Taxes*. This standard simplified the accounting for income taxes by removing certain exceptions to the general principles in Topic 740 and added new requirements with the intention of simplifying and clarifying existing guidance. This update did not have a material impact on the Company's Consolidated Financial Statements.

### Standards Adopted in 2020

On January 1, 2020, the Company adopted ASU 2016-13 *Financial Instruments - Credit Losses* (Topic 326): Measurement of Credit Losses on Financial Instruments, which replaced the previously required incurred loss methodology with an expected loss methodology that is referred to as the current expected credit loss (CECL) methodology. The measurement of expected credit losses under the CECL methodology is applicable to financial assets measured at amortized cost, including loan receivables and held-to-maturity debt securities. It also applies to off-balance sheet credit exposures not accounted for as insurance (loan commitments, standby letters of credit, financial guarantees, and other similar instruments) and net investments in leases recognized by a lessor in accordance with Topic 842 on leases. In addition, ASC 326 made changes to the accounting for available-for-sale debt securities. One such change is to require credit losses to be presented as an allowance rather than as a write-down on available-for-sale debt securities that management does not intend to sell or believes that it is more likely than not they will be required to sell. The Company adopted ASC 326 using the modified retrospective method for all financial assets measured at amortized cost and OBS credit exposures. Results for reporting periods beginning after January 1, 2020 are presented under ASC 326 while prior period amounts continue to be reported in accordance with previously applicable GAAP. The Company recorded a net decrease to retained earnings of \$56.9 million as of January 1, 2020 for the cumulative effect of adopting ASC 326. As detailed in the following table, the transition adjustment included a \$61.5 million increase to the ACL, a \$12.2 million increase in the ACL for unfunded commitments and a \$16.8 million decrease in Deferred tax liability.

The Company adopted CECL using the prospective transition approach for financial assets purchased with credit deterioration that were previously classified as purchased credit impaired and accounted for under ASC 310-30. In accordance with the standard, First Financial did not reassess whether PCI assets met the definition of PCD assets as of the date of adoption.

In March 2020, the OCC, the Board of Governors of the Federal Reserve System, and the FDIC announced an interim final rule to delay the estimated impact on regulatory capital stemming from the implementation of CECL. The interim final rule maintains the three-year transition option in the previous rule and provides banks the option to delay for two years an estimate of CECL's effect on regulatory capital, relative to the incurred loss methodology's effect on regulatory capital, followed by a three-year transition period. First Financial is adopting the capital transition relief over the five year permissible period.

The impact of adopting ASC 326 was as follows:

	January 1, 2020							
(dollars in thousands)		Reported er ASC 326	Pre-ASC 326			npact of ASC 26 Adoption		
Assets								
Loans								
Commercial and industrial	\$	28,485	\$	18,584	\$	9,901		
Lease financing		1,089		971		118		
Construction real estate		13,960		2,381		11,579		
Commercial real estate		47,697		23,579		24,118		
Residential real estate		10,789		5,299		5,490		
Home equity		13,217		4,787		8,430		
Installment		1,193		392		801		
Credit card		2,725		1,657		1,068		
Allowance for credit losses on loans	\$	119,155	\$	57,650	\$	61,505		
Liabilities								
Deferred tax liability	\$	16,252	\$	33,030	\$	(16,778)		
Allowance for credit losses on OBS credit exposures		12,740		585		12,155		

For more information on the calculation of the ACL, please refer to Note 1 - Summary of Significant Accounting Policies and Note 5 - Allowance for Credit Losses.

## 3. Restrictions on Cash and Dividends

As of December 31, 2021 and 2020, First Financial had \$34.0 million and \$38.0 million, respectively, in cash restricted for withdrawal and usage due to the centrally cleared derivative initial margin requirement. Additionally, First Financial had no required reserves with the FRB as of December 31, 2021 and 2020.

Dividends paid by First Financial to its shareholders are principally funded through dividends paid to the Company by its subsidiaries; however, certain restrictions exist regarding the ability of the Bank to transfer funds to First Financial in the form of cash dividends, loans or advances. The approval of the Federal Reserve Board and the ODFI is required for the Bank to pay dividends in excess of the regulatory limit, which is equal to the net income of the current year through the dividend date combined with the Bank's retained net income from the two preceding years. As of December 31, 2021, First Financial's subsidiaries had retained earnings of \$727.9 million, of which \$166.2 million was available for distribution to First Financial without prior regulatory approval.

### 4. Investment Securities

During the year ended December 31, 2021, proceeds on the sale of \$375.3 million of AFS securities resulted in gains of \$6.8 million and losses of \$7.6 million. During the year ended December 31, 2020, proceeds on the sale of \$117.8 million of AFS securities resulted in gains of \$0.9 million and losses of \$0.8 million. During the year ended December 31, 2019, proceeds on the sale of \$519.1 million of AFS securities resulted in gains of \$2.1 million and losses of \$2.1 million. The impact to income tax expense from these sales was insignificant in all three years.

In 2021 and 2020, there were no reclassifications of HTM securities to AFS securities. However, in the first quarter of 2019, in addition to the sale of certain securities, First Financial reclassified \$268.7 million of HTM securities to AFS in conjunction with the adoption of ASU 2017-12, resulting in a \$0.2 million realized loss recorded in the Consolidated Statement of Income.

The carrying value of investment securities pledged as collateral to secure public deposits, repurchase agreements and for other purposes as required by law totaled \$1.5 billion at both December 31, 2021 and December 31, 2020.

The following is a summary of HTM and AFS investment securities as of December 31, 2021:

				Held-to-	matu	rity		Available-for-sale							
(Dollars in thousands)	Aı	nortized cost	Unı	ecognized gain	Unı	recognized loss	Fair value		mortized cost	Uı	nrealized gain	Unrealized loss			Fair value
U.S. Treasuries	\$	0	\$	0	\$	0	\$ 0	\$	34,961	\$	4	\$	(189)	\$	34,776
Securities of U.S. government agencies and corporations		0		0		0	0		78,998		248		(129)		79,117
Mortgage-backed securities - residential		0		0		0	0		728,050		6,635		(10,548)		724,137
Mortgage-backed securities - commercial		46,362		651		0	47,013		729,948		4,294		(2,352)		731,890
Collateralized mortgage obligations		11,882		221		0	12,103		696,258		7,979		(6,497)		697,740
Obligations of state and other political subdivisions		8,926		915		0	9,841		1,058,735		35,591		(8,594)		1,085,732
Asset-backed securities		0		0		0	0		720,638		1,521		(2,578)		719,581
Other securities		31,250		176		(485)	30,941		133,001		2,114		(242)		134,873
Total	\$	98,420	\$	1,963	\$	(485)	\$ 99,898	\$ 4	4,180,589	\$	58,386	\$	(31,129)	\$ -	4,207,846

The following is a summary of HTM and AFS investment securities as of December 31, 2020:

			Held-to-	matuı	rity										
(Dollars in thousands)			Fair value	Amorti cost		Un	realized gain	Un	realized loss		Fair value				
U.S. Treasuries	\$	0	\$ 0	\$	0	\$	0	\$	99	\$	4	\$	0	\$	103
Securities of U.S. government agencies and corporations		0	0		0		0		60		0		0		60
Mortgage-backed securities - residential		13,990	197		0		14,187	704,	,482		15,938		(237)		720,183
Mortgage-backed securities - commercial		71,737	3,485		0		75,222	584,	,125		10,395		(3,584)		590,936
Collateralized mortgage obligations		5,799	79		0		5,878	634,	,418		21,148		(445)		655,121
Obligations of state and other political subdivisions		9,911	1,239		0		11,150	856,	,054		46,755		(291)		902,518
Asset-backed securities		0	0		0		0	478,	,539		4,158		(826)		481,871
Other securities		30,250	11		0		30,261	72,	,252		1,544		(8)		73,788
Total	\$	131,687	\$ 5,011	\$	0	\$	136,698	\$ 3,330,	,029	\$	99,942	\$	(5,391)	\$	3,424,580

The following table provides a summary of investment securities by contractual maturity as of December 31, 2021, except for residential and commercial mortgage-backed securities, collateralized mortgage obligations and asset-backed securities, which are shown as single totals, due to the unpredictability of the timing in principal repayments:

	Held-to	o-maturity	Availabl	e-for-sale	
(Dollars in thousands)	Amortized cost	Fair value	Amortized cost	Fair value  \$ 18,910	
Due in one year or less	\$ 0	\$ 0	\$ 18,824	\$ 18,910	
Due after one year through five years	639	699	84,773	86,693	
Due after five years through ten years	36,651	37,166	355,693	364,968	
Due after ten years	2,886	2,917	846,405	863,927	
Mortgage-backed securities - residential	0	0	728,050	724,137	
Mortgage-backed securities - commercial	46,362	47,013	729,948	731,890	
Collateralized mortgage obligations	11,882	12,103	696,258	697,740	
Asset-backed securities	0	0	720,638	719,581	
Total	\$ 98,420	\$ 99,898	\$ 4,180,589	\$ 4,207,846	

Unrealized gains and losses on debt securities are generally due to fluctuations in current market yields relative to the yields of the debt securities at their amortized cost. All securities with unrealized losses are reviewed quarterly to determine if any impairment exists, requiring a write-down to fair value through income. For securities in an unrealized loss position, the Company first assesses whether it intends to sell or it is more likely than not that it will be required to sell the security before recovery of its amortized cost basis. If either of the criteria regarding intent or requirement to sell is met, the security's amortized cost basis is written down to fair value through income. For debt securities available-for-sale that do not meet the aforementioned criteria, the Company evaluates whether the decline in fair value has resulted from credit losses or other factors. In making this assessment, management considers the extent to which fair value is less than amortized cost, any changes to the rating of the security by a rating agency and adverse conditions specifically related to the security, among other factors. If this assessment indicates that a credit loss exists, the present value of cash flows expected to be collected from the security are compared to the amortized cost basis of the security. If the present value of cash flows expected to be collected is less than the amortized cost basis for the security, a credit loss exists and an allowance for credit losses is recorded, limited to the amount that the fair value of the security is less than its amortized cost basis.

First Financial does not intend to sell, and it is not more likely than not that the Company will be required to sell, debt securities temporarily impaired prior to maturity or recovery of the recorded value. The Company recorded no reserves on investment securities for the twelve months ended December 31, 2021 or 2020.

As of December 31, 2021, the Company's investment securities portfolio consisted of 1,418 securities, of which 327 were in an unrealized loss position. As of December 31, 2020, the Company's investment securities portfolio consisted of 1,351 securities, of which 94 were in an unrealized loss position.

Primarily all of First Financial's HTM debt securities are issued by U.S. government-sponsored enterprises. These securities carry the explicit and/or implicit guarantee of the U.S. government, are widely recognized as "risk free," and have a long history of zero credit loss. The remainder of the Company's HTM securities are non-agency collateralized mortgage obligations and obligations of state and other political subdivisions which currently carry ratings no lower than A+. There were no HTM securities on nonaccrual status or past due as of December 31, 2021, however, there were \$0.5 million of other HTM securities in a loss position as of December 31, 2021. There were no HTM securities on nonaccrual status, past due or in a loss position as of December 31, 2020. The Company did not record an allowance for credit losses for these securities as of December 31, 2021 or 2020.

The following tables provide the fair value and gross unrealized losses on investment securities in an unrealized loss position for which an allowance for credit losses was not recorded, aggregated by investment category and the length of time the individual securities have been in a continuous loss position:

				December	r 31,	2021					
	Less than	12 n	nonths	12 month	s or	more	Total				
(Dollars in thousands)	Fair value	U	nrealized loss	Fair value	Ur	nrealized loss		Fair value	U	nrealized loss	
U.S. Treasuries	\$ 24,755	\$	(190)	\$ 0	\$	0	\$	24,755	\$	(190)	
Securities of U.S. government agencies and corporations	17,382		(128)	0		0		17,382		(128)	
Mortgage-backed securities - residential	459,098		(8,375)	78,090		(2,173)		537,188		(10,548)	
Mortgage-backed securities - commercial	205,520		(2,149)	13,818		(203)		219,338		(2,352)	
Collateralized mortgage obligations	369,318		(6,110)	12,485		(387)		381,803		(6,497)	
Obligations of state and other political subdivisions	380,735		(7,543)	55,568		(1,051)		436,303		(8,594)	
Asset-backed securities	482,118		(2,578)	0		0		482,118		(2,578)	
Other securities	31,896		(354)	11,877		(373)		43,773		(727)	
Total	\$ 1,970,822	\$	(27,427)	\$ 171,838	\$	(4,187)	\$	2,142,660	\$	(31,614)	

				Decembe	r 31,	, 2020					
	Less than	12 n	nonths	12 month	s or	more	Total				
(Dollars in thousands)	Fair value	Unrealized loss		Fair value		nrealized loss		Fair value	U	nrealized loss	
U.S. Treasuries	\$ 0	\$	0	\$ 0	\$	0	\$	0	\$	0	
Securities of U.S. Government agencies and corporations	0		0	0		0		0		0	
Mortgage-backed securities - residential	57,872		(237)	0		0		57,872		(237)	
Mortgage-backed securities - commercial	169,825		(986)	48,158		(2,598)		217,983		(3,584)	
Collateralized mortgage obligations	49,161		(445)	1		0		49,162		(445)	
Obligations of state and other political subdivisions	60,008		(291)	0		0		60,008		(291)	
Asset-backed securities	84,749		(435)	68,967		(391)		153,716		(826)	
Other securities	4,992		(8)	0		0		4,992		(8)	
Total	\$ 426,607	\$	(2,402)	\$ 117,126	\$	(2,989)	\$	543,733	\$	(5,391)	

For further detail on the fair value of investment securities, see Note 22 – Fair Value Disclosures.

First Financial offers clients a variety of commercial and consumer loan and lease products with various interest rates and payment terms. Commercial loan categories include C&I, CRE, construction real estate and lease financing. Consumer loan categories include residential real estate, home equity, installment and credit card.

Lending activities are primarily concentrated in states where the Bank operates banking centers (Ohio, Indiana, Kentucky and Illinois). First Financial also offers two nationwide lending platforms, one that provides equipment and leasehold improvement financing for franchisees in the quick service and casual dining restaurant sector and another that provides loans that are secured by commissions and cash collateral accounts to insurance agents and brokers.

In accordance with the CARES Act and the 2021 Consolidated Appropriations Act, First Financial participated in offering PPP loans to its customers. These loans provide a direct incentive for small businesses to keep their workers on the payroll and to maintain their operations during the COVID-19 pandemic. PPP loans are eligible to be forgiven provided certain conditions are met. As of December 31, 2021, First Financial had \$55.6 million in PPP loans, net of unearned fees of \$2.6 million. As of December 31, 2020, First Financial had \$594.6 million in PPP loans, net of unearned income of \$13.7 million.

**Credit quality.** To facilitate the monitoring of credit quality for commercial loans, First Financial utilizes the following categories of credit grades:

Pass - Higher quality loans that do not fit any of the other categories described below.

Special Mention - First Financial assigns a special mention rating to loans and leases with potential weaknesses that deserve management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or lease or in First Financial's credit position at some future date.

Substandard - First Financial assigns a substandard rating to loans or leases that are inadequately protected by the current sound financial worth and paying capacity of the borrower or the collateral pledged, if any. Substandard loans and leases have well-defined weaknesses that jeopardize repayment of the debt. Substandard loans and leases are characterized by the distinct possibility that the Company will sustain some loss if the deficiencies are not addressed.

Doubtful - First Financial assigns a doubtful rating to loans and leases with all of the attributes of a substandard rating with the added characteristic that the weaknesses make collection or liquidation in full highly questionable and improbable, on the basis of currently existing facts, conditions and values. The possibility of loss is extremely high, but because of certain important and reasonably specific pending factors that may work to the advantage and strengthening of the credit quality of the loan or lease, its classification as an estimated loss is deferred until its more exact status may be determined. Pending factors include proposed merger, acquisition or liquidation procedures, capital injection, perfecting liens on additional collateral and refinancing plans.

The credit grades previously described are derived from standard regulatory rating definitions and are assigned upon initial approval of credit to borrowers and updated periodically thereafter.

First Financial considers repayment performance to be the best indicator of credit quality for consumer loans. Consumer loans that have principal and interest payments that are past due by 90 days or more are generally classified as nonperforming. Additionally, consumer loans that have been modified in a TDR are classified as nonperforming.

The following table sets forth the Company's loan portfolio at December 31, 2021 by risk attribute and origination date:

(Dollars in thousands)	2021	2020	2019	2018	2017	Prior	Те	erm Total	R	evolving		Total
Commercial & industrial												
Pass \$	711,198	\$ 442,064	\$ 339,507	\$ 164,273	\$ 119,580	\$ 154,835	\$1	,931,457	\$	700,246	\$2	,631,703
Special mention	389	4,867	5,993	16,057	6,511	4,918		38,735		21,505		60,240
Substandard	2,220	434	2,843	1,224	12,640	1,465		20,826		7,259		28,085
Doubtful	0	0	0	0	0	0		0		0		0
Total \$	713,807	\$ 447,365	\$ 348,343	\$ 181,554	\$ 138,731	\$ 161,218	\$1	,991,018	\$	729,010	\$2	,720,028
Lease financing												
Pass \$	31,697	\$ 21,536	\$ 19,095	\$ 15,494	\$ 6,821	\$ 4,765	\$	99,408	\$	0	\$	99,408
Special mention	0	10,216	0	0	0	0		10,216		0		10,216
Substandard	0	0	0	0	0	0		0		0		0
Doubtful	0	0	0	0	0	0		0		0		0
Total \$	31,697	\$ 31,752	\$ 19,095	\$ 15,494	\$ 6,821	\$ 4,765	\$	109,624	\$	0	\$	109,624
Construction real estate												
Pass \$	95,991	\$ 200,421	\$ 96,726	\$ 15,886	\$ 317	\$ 12,719	\$	422,060	\$	18,299	\$	440,359
Special mention	0	6,531	0	9,004	0	0		15,535		0		15,535
Substandard	0	0	0	0	0	0		0		0		0
Doubtful	0	0	0	0	0	 0		0		0		0
Total \$	95,991	\$ 206,952	\$ 96,726	\$ 24,890	\$ 317	\$ 12,719	\$	437,595	\$	18,299	\$	455,894
Commercial real estate - inve	estor											
Pass \$	537,183	\$ 379,217	\$ 944,915	\$ 367,946	\$ 294,147	\$ 434,641	\$2	,958,049	\$	66,579	\$3	,024,628
Special mention	0	7,479	18,136	18,006	15,566	34,153		93,340		0		93,340
Substandard	1,616	6	21,312	6,628	6,918	307		36,787		0		36,787
Doubtful	0	0	0	 0	 0	 0		0		0		0
Total \$	538,799	\$ 386,702	\$ 984,363	\$ 392,580	\$ 316,631	\$ 469,101	\$3	,088,176	\$	66,579	\$3	,154,755
Commercial real estate - own	ier											
Pass \$	204,291	\$ 184,564	\$ 121,150	\$ 135,463	\$ 119,489	\$ 259,504	\$1	,024,461	\$	7,565	\$1	,032,026
Special mention	970	2,283	2,262	3,751	1,381	5,512		16,159		0		16,159
Substandard	162	727	6,541	12,513	1,730	1,963		23,636		38		23,674
Doubtful	0	0	0	 0	 0	 0		0	_	0		0
Total \$	205,423	\$ 187,574	\$ 129,953	\$ 151,727	\$ 122,600	\$ 266,979	\$1	,064,256	\$	7,603	\$1	,071,859
Residential real estate												
Performing \$	258,537	\$ 230,699	\$ 138,239	\$ 64,310	\$ 34,606	\$ 162,924	\$	889,315	\$	0	\$	889,315
Nonperforming	236	970	1,193	 598	 339	 3,418		6,754	_	0		6,754
Total \$	258,773	\$ 231,669	\$ 139,432	\$ 64,908	\$ 34,945	\$ 166,342	\$	896,069	\$	0	\$	896,069
Home equity												
Performing \$	42,298	\$ 45,638	\$ 14,713	\$ 11,221	\$ 7,603	\$ 30,588	\$	152,061	\$	553,245	\$	705,306
Nonperforming	72	161	44	67	56	234		634		2,459		3,093
Total \$	42,370	\$ 45,799	\$ 14,757	\$ 11,288	\$ 7,659	\$ 30,822	\$	152,695	\$	555,704	\$	708,399
Installment												
Performing \$	58,209	\$ 12,768	\$ 8,213	\$ 5,541	\$ 3,925	\$ 2,201	\$	90,857	\$	28,353	\$	119,210
Nonperforming	6	61	32	9	1	56		165		79		244
Total \$	58,215	\$ 12,829	\$ 8,245	\$ 5,550	\$ 3,926	\$ 2,257	\$	91,022	\$	28,432	\$	119,454
Credit cards												
Performing \$	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$	0	\$	51,772	\$	51,772
Nonperforming	0	0	0	0	0	0		0		445		445
											_	_
Total \$	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$	0	\$	52,217	\$	52,217

The following table sets forth the Company's loan portfolio at December 31, 2020 by risk attribute and origination date:

(Dollars in thousands)		2020		2019		2018	_	2017		2016		Prior	Т	erm Total	R	evolving		Total
Commercial & industrial																		
Pass	\$1	,141,163	\$	460,210	\$	296,221	\$	208,077	\$	122,686	\$	138,307	\$2	2,366,664	\$	502,286	\$2	,868,950
Special mention		24,668		10,281		18,118		6,893		6,668		6,090		72,718		10,470		83,188
Substandard		6,709		2,370		8,022		26,565		5,124		1,192		49,982		5,389		55,371
Doubtful	_	0	_	0		0	_	0	_	0	_	0	_	0	_	0	_	0
Total	\$1	,172,540	\$	472,861	\$	322,361	\$	241,535	\$	134,478	\$	145,589	\$2	2,489,364	\$	518,145	\$3	,007,509
Lease financing																		
Pass	\$	22,916	\$	22,397	\$	12,942	\$	6,967	\$	4,802	\$	2,368	\$	72,392	\$	0	\$	72,392
Special mention		290		0		0		0		0		0		290		0		290
Substandard		5		0		0		180		120		0		305		0		305
Doubtful	_	0	Φ.	0	_	0	_	0	_	0	_	0	_	0	_	0	_	0
Total	\$	23,211	\$	22,397	\$	12,942	\$	7,147	\$	4,922	\$	2,368	\$	72,987	\$	0	\$	72,987
Construction real estate																		
Pass	\$	96,410	\$	259,524	\$	182,625	\$	23,185	\$	24,786	\$	426	\$	586,956	\$	19,671	\$	606,627
Special mention		0		621		18,203		9,984		661		0		29,469		0		29,469
Substandard		0		0		0		0		0		0		0		0		0
Doubtful	_	0	_	0	_	0	_	0	_	0	_	0	_	0	_	0	_	0
Total	\$	96,410	\$	260,145	\$	200,828	\$	33,169	\$	25,447	\$	426	\$	616,425	\$	19,671	\$	636,096
Commercial real estate - i	inve	estor																
Pass	\$	515,950	\$1	,011,898	\$	427,077	\$	378,536	\$	286,587	\$	361,403	\$2	2,981,451	\$	56,398	\$3	,037,849
Special mention		0		17,463		15,534		44,426		32,408		43,704		153,535		559		154,094
Substandard		6,198		2,043		22,497		7,067		68		14,724		52,597		0		52,597
Doubtful		0	_	0		0		0		0		0		0	_	0	_	0
Total	\$	522,148	\$1	,031,404	\$	465,108	\$	430,029	\$	319,063	\$	419,831	\$3	3,187,583	\$	56,957	\$3	,244,540
Commercial real estate - o	own	ier																
Pass	\$	185,692	\$	162,480	\$	147,236	\$	125,275	\$	128,755	\$	211,519	\$	960,957	\$	36,721	\$	997,678
Special mention		4,292		11,380		2,891		8,230		3,017		19,384		49,194		59		49,253
Substandard		668		504		7,054		5,496		306		2,321		16,349		38		16,387
Doubtful		0		0		0		0		0		0		0		0		0
Total	\$	190,652	\$	174,364	\$	157,181	\$	139,001	\$	132,078	\$	233,224	\$1	,026,500	\$	36,818	\$1	,063,318
Residential real estate																		
Performing	\$	290,277	\$	241,601	\$	115,747	\$	64,220	\$	60,094	\$	224,281	\$	996,220	\$	0	\$	996,220
Nonperforming		321		429		673		643		87		4,713		6,866		0		6,866
Total	\$	290,598	\$	242,030	\$	116,420	\$	64,863	\$	60,181	\$	228,994	\$1	1,003,086	\$	0	\$1	,003,086
Home equity																		, ,
Performing	\$	60,967	\$	20,200	\$	17,445	\$	11,308	\$	9,744	\$	41,571	\$	161,235	\$	577,609	\$	738,844
Nonperforming	_	0	-	0	~	0	*	39	_	28	7	138	_	205	_	4,050	_	4,255
Total	\$	60,967	\$	20,200	\$	17,445	\$	11,347	\$	9,772	\$	41,709	\$	161,440	\$	581,659	\$	743,099
Installment	Ψ	00,707	Ψ	20,200	Ψ	17,113	Ψ	, 5 17	Ψ	>,	Ψ	, , , , ,	Ψ	101,110	Ψ	201,007	Ψ	5,077
Performing	\$	21,584	\$	15,614	\$	11,041	\$	8,812	\$	1,954	2	3,185	\$	62,190	\$	19,479	\$	81.669
Nonperforming	Ψ	15	Ψ	53	Ψ	23	Ψ	35	Ψ	1,934	Ψ	36	Ψ	179	Ψ	2	Ψ	181
Total	\$	21,599	\$		\$		\$	8,847	\$		\$	3,221	\$		\$		\$	81,850
Credit cards	Ф	41,379	Ф	13,007	Ф	11,004	Φ	0,047	Ф	1,7/1	Ф	3,441	Ф	02,309	Ф	12,401	Ф	01,000
Performing	ø	0	¢.	0	ø	0	ø	0	ø	0	ø	0	ø	0	ø	17 015	ø	17 015
	\$		\$		\$		\$		\$		\$	0	\$	0	\$	47,845	\$	47,845
Nonperforming	•	0	Φ.	0	Φ.	0	Φ.	0	•	0	Ф.	0	Ф.	0	Φ.	640	•	640
Total	\$	0	\$	0	\$	0	\$	0	\$	0	\$	0	\$	0	\$	48,485	\$	48,485
Grand Total	\$2	2,378,125	\$2	2,239,068	\$1	1,303,349	\$	935,938	\$	687,912	\$1	,075,362	\$8	3,619,754	\$1	1,281,216	\$9	,900,970

**Delinquency.** Loans are considered past due or delinquent when the contractual principal or interest due in accordance with the terms of the loan agreement or any portion thereof remains unpaid after the due date of the scheduled payment.

Loan delinquency, including nonaccrual loans, was as follows:

						As of	Dec	cember 31,	2021			
(Dollars in thousands)		0 – 59 days ast due		60 – 89 days ast due		90 days ast due		Total past due	Current	Total	pas and	days t due still ruing
Loans												
Commercial & industrial	\$	303	\$	2,006	\$	2,775	\$	5,084	\$2,714,944	\$2,720,028	\$	0
Lease financing		93		0		0		93	109,531	109,624		0
Construction real estate		0		0		0		0	455,894	455,894		0
Commercial real estate-investor		89		42		6,409		6,540	3,148,215	3,154,755		0
Commercial real estate-owner		56		2,207		637		2,900	1,068,959	1,071,859		0
Residential real estate		4,379		262		2,114		6,755	889,314	896,069		0
Home equity		1,214		692		1,186		3,092	705,307	708,399		0
Installment		162		37		45		244	119,210	119,454		0
Credit card		223		134		137		494	51,723	52,217		137
Total	\$	6,519	\$	5,380	\$	13,303	\$	25,202	\$9,263,097	\$9,288,299	\$	137
	30 - 59 60 - 89 days days											
(Dollars in thousands)						As of 90 days ast due	f Dec	Total past due	2020 Current	Total	pas and	days t due still ruing
(Dollars in thousands)  Loans		days		days		90 days	f Dec	Total past		Total	pas and	t due still
		days		days		90 days	f Dec	Total past		Total \$3,007,509	pas and	t due still
Loans	pa	days ast due	_ p	days ast due	p	90 days ast due		Total past due	Current		and acci	t due still ruing
Loans Commercial & industrial	pa	days ast due	_ p	days past due	p	90 days ast due		Total past due	Current \$2,999,116	\$3,007,509	and acci	t due still ruing
Loans Commercial & industrial Lease financing	pa	days ast due 6,532	_ p	days past due	p	90 days ast due 1,861		Total past due 8,393	Current \$2,999,116 72,987	\$3,007,509 72,987	and acci	t due still ruing 0
Loans Commercial & industrial Lease financing Construction real estate	pa	6,532 0	_ p	days past due 0 0	p	90 days ast due 1,861 0		Total past due  8,393  0 0	Current \$2,999,116 72,987 636,096	\$3,007,509 72,987 636,096	and acci	t due still ruing  0 0 0
Loans Commercial & industrial Lease financing Construction real estate Commercial real estate-investor	pa	6,532 0 0 136	_ p	days ast due  0 0 0 0	p	90 days ast due 1,861 0 0 24,422		Total past due  8,393  0 0 24,558	Current \$2,999,116 72,987 636,096 3,219,982	\$3,007,509 72,987 636,096 3,244,540	and acci	t due still ruing  0 0 0
Loans Commercial & industrial Lease financing Construction real estate Commercial real estate-investor Commercial real estate-owner	pa	6,532 0 0 136 6,480	_ p	0 0 0 0 174	p	90 days ast due 1,861 0 0 24,422 400		Total past due  8,393  0  0  24,558  7,054	Current \$2,999,116 72,987 636,096 3,219,982 1,056,264	\$3,007,509 72,987 636,096 3,244,540 1,063,318	and acci	t due still ruing  0 0 0 0
Loans Commercial & industrial Lease financing Construction real estate Commercial real estate-investor Commercial real estate-owner Residential real estate	pa	6,532 0 0 136 6,480 2,809	_ p	0 0 0 0 0 174 370	p	90 days ast due  1,861  0  0  24,422  400  3,687		Total past due  8,393  0  0  24,558  7,054  6,866	Current \$2,999,116 72,987 636,096 3,219,982 1,056,264 996,220	\$3,007,509 72,987 636,096 3,244,540 1,063,318 1,003,086	and acci	t due still ruing  0 0 0 0 0
Loans Commercial & industrial Lease financing Construction real estate Commercial real estate-investor Commercial real estate-owner Residential real estate Home equity	pa	6,532 0 0 136 6,480 2,809 1,483	_ p	0 0 0 0 0 174 370 835	p	90 days ast due  1,861  0  0  24,422  400  3,687  1,937		Total past due  8,393  0  0  24,558  7,054  6,866  4,255	Current \$2,999,116 72,987 636,096 3,219,982 1,056,264 996,220 738,844	\$3,007,509 72,987 636,096 3,244,540 1,063,318 1,003,086 743,099	and acci	0 0 0 0 0

**Nonaccrual.** Loans are classified as nonaccrual when, in the opinion of management, collection of principal or interest is doubtful or when principal or interest payments are 90 days or more past due. Generally, loans are classified as nonaccrual due to the continued failure to adhere to contractual payment terms by the borrower, coupled with other pertinent factors. When a loan is classified as nonaccrual, the accrual of interest income is discontinued and previously accrued but unpaid interest is reversed. Any payments received while a loan is on nonaccrual status are applied as a reduction to the carrying value of the loan. A loan classified as nonaccrual may return to accrual status if none of the principal and interest is due and unpaid, and the Bank expects repayment of the remaining contractual principal and interest.

**Troubled debt restructurings.** A loan modification is considered a TDR when the borrower is experiencing financial difficulty and concessions are made by the Company that would not otherwise be considered for a borrower with similar credit characteristics. The most common types of modifications include interest rate reductions, bankruptcies, maturity extensions and modifications to principal amortization, including interest-only structures. Modified terms are dependent upon the financial position and needs of the individual borrower. If the modification agreement is violated, the loan is managed by the Company's credit administration group for resolution, which may result in foreclosure in the case of real estate. In accordance with the CARES Act, performing loans that demonstrated limited signs of credit deterioration, but were modified to provide borrowers relief during the COVID-19 pandemic were not considered to be TDR as of December 31, 2021 or 2020.

TDRs are generally classified as nonaccrual for a minimum period of six months and may qualify for return to accrual status once they have demonstrated performance with the restructured terms of the loan agreement.

First Financial had 150 TDRs totaling \$27.6 million at December 31, 2021, including \$11.6 million of loans on accrual status and \$16.0 million of loans classified as nonaccrual. First Financial had \$0.2 million of commitments outstanding to lend additional funds to borrowers whose loan terms had been modified through TDRs, and the ACL included reserves of \$6.3 million related to TDRs as of December 31, 2021. For the year ended December 31, 2021, First Financial charged off \$1.7 million for the portion of TDRs determined to be uncollectible. Additionally, as of December 31, 2021, approximately \$5.0 million of the accruing TDRs have been performing in accordance with the restructured terms for more than one year.

First Financial had 155 TDRs totaling \$21.8 million at December 31, 2020, including \$7.1 million of loans on accrual status and \$14.7 million of loans classified as nonaccrual. First Financial had \$0.3 million of commitments outstanding to lend additional funds to borrowers whose loan terms had been modified through TDRs and the ACL included reserves of \$8.8 million related to TDRs as of December 31, 2020. For the year ended December 31, 2020, First Financial charged off \$1.7 million for the portion of TDRs determined to be uncollectible. Additionally, as of December 31, 2020, approximately \$5.0 million of the accruing TDRs have been performing in accordance with the restructured terms for more than one year.

First Financial had 157 TDRs totaling \$30.0 million at December 31, 2019, including \$11.4 million of loans on accrual status and \$18.5 million of loans classified as nonaccrual. First Financial had \$2.5 million of commitments outstanding to lend additional funds to borrowers whose loan terms had been modified through TDRs. Additionally, First Financial charged off \$2.6 million for the portion of TDRs determined to be uncollectible for the year ended December 31, 2019.

The following table provides information on loan modifications classified as TDRs during the years ended December 31, 2021, 2020 and 2019:

	Years ended December 31,														
		2021					2020			2019					
(Dollars in thousands)	Number of loans	Pre- modification loan balance		eriod end				Number of loans		Pre- dification n balance		eriod end balance			
Commercial & industrial	7	\$ 9,311	\$	8,039	8	\$	14,984	\$	14,984	8	\$	25,009	\$	25,071	
Construction real estate	0	0		0	0		0		0	0		0		0	
Commercial real estate	8	16,850		9,807	0		0		0	9		3,024		2,932	
Residential real estate	17	1,585		1,553	24		1,953		1,847	30		3,415		3,062	
Home equity	2	30		30	11		351		349	14		395		366	
Installment	1	0		0	2		35		22	2		41		39	
Total	35	\$ 27,776	\$	19,429	45	\$	17,323	\$	17,202	63	\$	31,884	\$	31,470	

The following table provides information on how TDRs were modified during the years ended December 31, 2021, 2020 and 2019:

	Years Ended December 31,							
(Dollars in thousands)		2021 2020				2019		
Extended maturities	\$	0	\$	0	\$	2,877		
Adjusted interest rates		0		0		5,284		
Combination of rate and maturity changes		0		0		516		
Forbearance		7,328		4,759		20,320		
Other (1)		12,101		12,443		2,473		
Total	\$	19,429	\$	17,202	\$	31,470		

<sup>(1)</sup> Other includes covenant modifications and other concessions or combination of concessions that do not consist of interest rate adjustments, forbearance and maturity extensions.

First Financial considers repayment performance as an indication of the effectiveness of the Company's loan modifications. Borrowers that are 90 days or more past due on any principal or interest payments, or who prematurely terminate a restructured loan agreement without paying off the contractual principal balance, are considered to be in payment default of the terms of the TDR agreement.

For the twelve months ended December 31, 2021 and 2020, there was one TDR with an insignificant balance for which there was a payment default during the period that occurred within twelve months of the loan modification. For the twelve months ended December 31, 2019, there were three TDRs with a balance of \$7.0 million for which there was a payment default during the period that occurred within twelve months of the loan modification.

As stated in the CARES Act and subsequently modified by the Consolidated Appropriations Act, loan modifications in response to COVID-19 executed on loans that were not more than 30 days past due as of December 31, 2019 and executed between March 1, 2020, and the earlier of 60 days after the date of termination of the National Emergency or January 1, 2022 are not required to be reported as a TDR.

As of December 31, 2021, the Company's loan portfolio included \$16.5 million of active loan modifications made under the guidance of the CARES Act that were not classified as TDR. These modifications were comprised of two commercial loans making interest only payments.

As of December 31, 2020, the Company's loan portfolio included \$320.2 million of active loan modifications made under the guidance of the CARES Act that were not classified as TDR. These modifications included \$291.5 million of borrowers making interest only payments at year end, and full principal and interest deferrals of \$28.7 million. Active modifications as of December 31, 2020 were primarily hotel and franchise loans, which were \$186.2 million and \$44.3 million respectively as of December 31, 2020, or 58.2% and 13.8% of the total active modifications at December 31, 2020. As of December 31, 2020, the Company's loan portfolio included 90 commercial loans with balances of \$312.5 million and 53 consumer loans with balances of \$7.7 million that were modified in response to COVID-19 that were not considered TDRs.

**Nonperforming loans.** Loans classified as nonaccrual and loans modified as TDRs are considered nonperforming. The following table provides information on nonperforming loans as of December 31:

		2021								2019				
(Dollars in thousands)	loai	naccrual ns with a ted ACL	a loans with no Total lo		loa	onaccrual ans with a ated ACL	loa	onaccrual ans with no lated ACL	n	Total	no	Total maccrual		
Nonaccrual loans (1)	TCIa	ilea ACL	TCIa	icu ACL		macciuai	101	aicu ACL	Telated / TeE			onacciuai		macciuai
	Ф	11.077	¢.	C 205	d.	17.262	Ф	10.711	Ф	10.510	Ф	20.220	¢.	24.246
Commercial & industrial	\$	11,077	\$	6,285	\$	17,362	\$	18,711	\$	10,519	\$	29,230	\$	24,346
Lease financing		0		203		203		0		0		0		223
Construction real estate		0		0		0		0		0		0		0
Commercial real estate		17,716		1,796		19,512		6,957		27,725		34,682		7,295
Residential real estate		0		8,305		8,305		251		11,350		11,601		10,892
Home equity		0		2,922		2,922		0		5,076		5,076		5,242
Installment		0		88		88		0		163		163		167
Total nonaccrual loans	\$	28,793	\$	19,599	\$	48,392	\$	25,919	\$	54,833	\$	80,752	\$	48,165
Interest income effect										2021		2020		2019
Gross amount of interest that been recorded under original									\$	5,132	\$	5,892	\$	5,813
Interest included in income														
Nonaccrual loans										1,618		1,636		1,042
Troubled debt restructurings	3									314		426		801
Total interest included in i	incom	ne								1,932		2,062		1,843
Net impact on interest	incor	ne							\$	3,200	\$	3,830	\$	3,970
Commitments outstanding to with nonaccrual loans	borr	owers							\$	0	\$	0	\$	3
(1)									Ψ		Ψ		Ψ	

<sup>(1)</sup> Nonaccrual loans include nonaccrual TDRs of \$16.0 million, \$14.7 million and \$18.5 million as of December 31, 2021, 2020 and 2019, respectively.

First Financial individually reviews all nonperforming loan relationships greater than \$250,000 to determine if an individually evaluated allowance is necessary based on the borrower's overall financial condition, resources and payment record, support

from guarantors and the realizable value of any collateral. Individually evaluated allowances are based on discounted cash flows using the loan's initial effective interest rate or the fair value of the collateral for certain collateral dependent loans.

First Financial's investment in impaired loans was as follows:

	Year ended	December 31,
	2	019
(Dollars in thousands)	Average balance	Interest income recognized
Loans with no related allowance recorded		
Commercial & industrial	\$ 31,846	\$ 926
Lease financing	168	0
Construction real estate	6	0
Commercial real estate	18,757	357
Residential real estate	15,915	307
Home equity	5,893	121
Installment	170	2
Total	72,755	1,713
Loans with an allowance recorded		
Commercial & industrial	4,721	87
Lease financing	57	0
Construction real estate	0	0
Commercial real estate	1,339	31
Residential real estate	446	12
Home equity	0	0
Installment	0	0
Total	6,563	130
Total		
Commercial & industrial	36,567	1,013
Lease financing	225	0
Construction real estate	6	0
Commercial real estate	20,096	388
Residential real estate	16,361	319
Home equity	5,893	121
Installment	170	2
Total	\$ 79,318	\$ 1,843

A loan is considered to be collateral dependent when the borrower is experiencing financial difficulty and the repayment is expected to be provided substantially through the operation or sale of collateral. The following table presents the amortized cost basis of collateral dependent loans by class of loan.

	December 31, 2021												
	Type of Collateral												
(Dollar in thousands)		dusiness assets		mmercial al estate	Equipment Land Residential real estate			Other			Total		
Class of loan													
Commercial & industrial	\$	13,171	\$	15	\$ 833	\$	0	\$	0	\$	3,343	\$	17,362
Leasing		0		0	203		0		0		0		203
Commercial real estate- investor		0		6,362	0		0		422		0		6,784
Commercial real estate- owner		0		6,673	5,937		38		80		0		12,728
Residential real estate		0		0	0		0		8,305		0		8,305
Home equity		0		0	0		0		2,922		0		2,922
Installment		0		0	0		0		0		88		88
Total	\$	13,171	(\$	13,050	\$ 6,973	\$	38	\$	11,729	\$	3,431	\$	48,392

	December 31, 2020													
						T	ype	of Collatera	al					
(Dollar in thousands)		usiness assets	Commercial real estate			Equipment Land				esidential eal estate		Other		Total
Class of loan														
Commercial & industrial	\$	30,961	\$	6,130	\$	2,608	\$	865	\$	0	\$	4,892	\$	45,456
Commercial real estate- investor		0		20,212		661		5,537		872		0		27,282
Commercial real estate- owner		5,842		3,495		0		42		344		0		9,723
Residential real estate		0		0		0		0		11,601		0		11,601
Home equity		0		0		0		0		5,076		0		5,076
Installment		0		0		0		0		0		163		163
Total	\$	36,803	\$	29,837	\$	3,269	\$	6,444	\$	17,893	\$	5,055	\$	99,301

Lease financing. First Financial originates both sales-type and direct financing leases, and the Company manages and reviews lease residuals in accordance with its credit policies. Sales-type lease contracts contain the ability to purchase the underlying equipment at lease maturity and profit or loss is recognized at lease commencement. Direct financing leases are generally three to five years in length and may be extended at maturity, however, early cancellation may result in a fee to the borrower. For direct financing leases, the net unearned income is deferred and amortized over the life of the lease. Effective December 31, 2021, First Financial acquired Summit Funding Group, Inc., which is a full-service equipment leasing company. In conjunction with this acquisition, First Financial acquired \$42.3 million of financing leases, which were included in Loans and leases on the Consolidated Balance Sheets. For further detail on the acquisition, see Note 23 - Business Combinations.

**OREO.** OREO is comprised of properties acquired by the Company primarily through the loan foreclosure or repossession process, that result in partial or total satisfaction of problem loans.

Changes in OREO were as follows:

	Years ended December 31,									
(Dollars in thousands)		2021	2020		2019					
Balance at beginning of year	\$	1,287	\$ 2,033	\$	1,401					
Additions										
Commercial		98	510		415					
Residential		0	507		2,033					
Total additions		98	1,017		2,448					
Disposals										
Commercial		(947)	(217)		(541)					
Residential		(331)	(1,859)		(912)					
Total disposals		(1,278)	(2,076)		(1,453)					
Valuation adjustments										
Commercial		(9)	448		(112)					
Residential		0	(135)		(251)					
Total valuation adjustments		(9)	313		(363)					
Balance at end of year	\$	98	\$ 1,287	\$	2,033					

#### 6. Allowance for Credit Losses

Allowance for credit losses - loans and leases. The allowance for credit losses is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans. The ACL is increased by provision expense and decreased by charge-offs, net of recoveries of amounts previously charged-off. First Financial's policy is to charge-off all or a portion of a loan when, in management's opinion, it is unlikely to collect the principal amount owed in full either through payments from the borrower or a guarantor or from the liquidation of collateral. Expected recoveries do not exceed the aggregate of amounts previously charged-off and expected to be charged-off. Accrued interest receivable on loans and leases, which totaled \$29.5 million and \$37.7 million as of December 31, 2021 and December 31, 2020, respectively, is excluded from the estimate of credit losses.

Management estimates the allowance using relevant available information from both internal and external sources, relating to past events, current conditions and reasonable and supportable forecasts. Historical credit loss experience paired with economic forecasts provide the basis for the quantitatively modeled estimation of expected credit losses. First Financial adjusts its quantitative model, as necessary, to reflect conditions not already considered by the quantitative model. These adjustments are commonly known as the Qualitative Framework.

The ACL is measured on a collective (pool) basis when similar risk characteristics exist. The Company has identified the following portfolio segments and measures the ACL using the following methods:

Commercial and industrial – C&I loans include revolving lines of credit and term loans to commercial customers for use in normal business operations to finance working capital needs, equipment purchases, leasehold improvements or other projects. C&I loans are generally underwritten individually and secured with the assets of the Company and/or the personal guarantee of the business owners. C&I loans also include ABL, equipment and leasehold improvement financing for franchisees in the quick service and casual dining restaurant sector and commission-based loans to insurance agents and brokers. ABL transactions typically involve larger commercial clients and are secured by specific assets, such as inventory, accounts receivable, machinery and equipment. In the franchise lending space, First Financial focuses on a limited number of restaurant concepts that have sound economics, low closure rates and strong brand awareness within specified local, regional or national markets. Within the insurance lending platform, First Financial serves insurance agents and brokers that are looking to maximize their book-of-business value and grow their agency business.

Current period default rates are utilized in the modeling of the ACL for C&I loans, and are adjusted for forecasted changes in the treasury term spread and market volatility index. Changes in current period defaults or forecasted expectations for these economic variables could result in volatility in the Company's ACL in future periods.

Lease financing – Lease financing consists of lease transactions for the acquisition of both new and used business equipment for commercial clients. Lease products may include tax leases, finance leases, lease lines of credit and interim funding. The credit underwriting for lease transactions includes detailed analysis of the lessee's industry and business model, nature of the equipment, equipment resale values, historical and projected cash flow analysis, secondary sources of repayment and guarantor, in addition to other considerations.

The ACL model for leases sources expected default rates from the C&I portfolio model. Therefore, changes in forecasted expectations for the treasury term spread and market volatility index could result in volatility in the Company's ACL in future periods.

Construction real estate – Real estate construction loans are term loans to individuals, companies or developers used for the construction or development of a commercial or residential property for which repayment will be generated by the sale or permanent financing of the property. Generally, these loans are for construction projects that have been pre-sold, pre-leased or have secured permanent financing, as well as loans to real estate companies with significant equity invested in the project. An independent credit team underwrites construction real estate loans, which are managed by experienced lending officers and monitored through the construction phase by a centralized funding desk that manages loan disbursements.

The construction ACL model is adjusted for forecasted changes in rental vacancy rates in the Bank's geographic footprint and the housing price index. Changes in forecasted expectations for these economic variables could result in volatility in the Company's ACL in future periods.

Commercial real estate - owner & investor - Commercial real estate loans consist of term loans secured by a mortgage lien on real estate properties such as apartment buildings, office and industrial buildings and retail shopping centers. Additionally, the Company's franchise lending activities discussed in the "Commercial and Industrial" section often include the financing of real estate in addition to equipment. The credit underwriting for both owner-occupied and investor income producing real estate loans includes detailed market analysis, historical and projected cash flow analysis, appropriate equity margins, assessment of lessees and lessors, environmental risks and the type, age, condition and location of real estate, among other factors.

First Financial models owner-occupied and investor CRE separately when determining the ACL. For owner occupied CRE, current period default rates are utilized in the modeling, and are adjusted for forecasted changes in the BAA bond spread, national rental vacancy rates and the consumer confidence index. Current period default rates are also utilized in the modeling of investor CRE loans, and are adjusted for forecasted changes in the BAA bond spread, multifamily building permits within the Bank's geographic footprint, and national rental vacancy rates. Changes in current period defaults and forecasted expectations for these economic variables could result in volatility in the Company's ACL in future periods.

Residential real estate – Residential real estate loans represent loans to consumers for the financing of a residence. These loans generally have a 15 to 30 year term and a fixed interest rate, but may have a shorter term to maturity with an adjustable interest rate. In most cases, these loans are extended to borrowers to finance their primary residence. First Financial sells residential real estate loan originations into the secondary market on both servicing retained and servicing released bases. Residential real estate loans are generally underwritten to secondary market lending standards, utilizing underwriting processes that rely on empirical data to assess credit risk as well as analysis of the borrower's ability to repay their obligations, credit history, the amount of any down payment and the market value or other characteristics of the property. First Financial also offers a residential mortgage product that features similar borrower credit characteristics but a more streamlined underwriting process than typically required to sell to government-sponsored enterprises and thus is retained on the Consolidated Balance Sheets.

The residential real estate ACL model is adjusted for forecasted changes in the housing price index, housing starts within the Bank's geographic footprint and national single-family existing home sales. Changes in forecasted expectations for these economic variables could result in volatility in the Company's ACL in future periods.

*Home equity* – Home equity lending includes both home equity loans and revolving lines of credit secured by a first or second lien on the borrower's residence. Home equity lending underwriting considerations include the borrower's credit history as well as to debt-to-income and loan-to-value policy limits.

The home equity ACL model is adjusted for forecasted changes in the consumer credit growth rate within the Bank's geographic footprint and the working-age labor participation rate. Changes in forecasted expectations for these economic variables could result in volatility in the Company's ACL in future periods.

*Installment* – Installment lending consists of consumer loans not secured by real estate, including loans secured by automobiles and unsecured personal loans.

The ACL model for installment loans sources expected default rates from the residential real estate and home equity portfolio models and is paired with installment specific LGD rates. Changes in forecasted expectations for the consumer credit growth rate within the Bank's geographic footprint, the working-age labor participation rate, the housing price index, housing starts within the Bank's geographic footprint and national existing single-family existing home sales could result in volatility in the Company's ACL in future periods.

Credit card – Credit card lending consists of secured and unsecured revolving lines of credit to consumer and business customers. Credit card lines are generally available for an indefinite period of time as long as the borrower's credit characteristics do not materially or adversely change, but lines are unconditionally cancellable by the Company at any time.

The ACL model for credit card loans sources expected default rates from the residential real estate and home equity portfolio models and is paired with credit card specific LGD rates. Changes in forecasted expectations for the consumer credit growth rate within the Bank's geographic footprint, the working-age labor participation rate, the housing price index, housing starts within the Bank's geographic footprint and national existing single-family existing home sales could result in volatility in the Company's ACL in future periods.

The Company utilized the Moody's December baseline forecast as its R&S forecast in the quantitative model, which included consideration of the impact from both the COVID-19 pandemic and the related government stimulus response at the time. For reasonableness, the Company also considered the impact to the model from alternative, more adverse economic forecasts, slower prepayment speeds and increased default rates. These alternative analyses were utilized to inform the Company's qualitative adjustments. Additionally, First Financial considered its credit exposure to certain industries believed to be at risk for future credit stress related to the COVID-19 pandemic, such as franchise, hotel and investor commercial real estate lending when making qualitative adjustments to the ACL model.

First Financial's ACL is influenced by loan volumes, risk rating migration or delinquency status, and other conditions impacting loss expectations, such as reasonable and supportable forecasts of economic conditions. For the twelve months ended December 31, 2021, the ACL declined due to improvements in economic forecasts and the Company's improved credit outlook. Over the course of 2021, Moody's economic forecasts gradually improved as the economy showed significant signs of recovery from the beginning of the pandemic. The Company's improved credit outlook considered the impact from loan sales that addressed various portfolio concentrations, a significant decline in classified asset balances and relatively stable net charge-offs, excluding the impact from loan sales. For the twelve months ended, December 31, 2020, the ACL increased due to First Financial's adoption of ASC 326 and management's expectation of higher credit losses resulting from the COVID-19 pandemic.

Changes in the allowance by loan category as of December 31 were as follows:

								20	021									
(Dollars in thousands)	nmercial ndustrial		Lease nancing		onstruction eal estate		ommercial eal estate		esidential al estate		Home equity	Ins	stallment		Credit card		To	tal
Allowance for credit losses																		
Balance at beginning of year	\$ 51,454	\$	995	\$	21,736	\$	76,795	\$	8,560	\$	11,869	\$	1,215	\$	3,055	\$	17	5,679
Purchase accounting ACL for PCD	0		17		0		0		0		0		0		0			17
Provision for credit losses	6,606		621		(8,367)		(14,689)		(2,436)		(2,376)		65		1,552		(1	9,024)
Gross charge-offs	(15,620)		0		(1,498)		(13,471)		(127)		(1,073)		(334)		(780)		(3	32,903)
Recoveries	 1,612		0		3		4,785		228		1,223		151		221			8,223
Total net charge-offs	 (14,008)		0		(1,495)		(8,686)		101		150		(183)		(559)		(2	24,680)
<b>Ending allowance for credit losses</b>	\$ 44,052	\$	1,633	\$	11,874	\$	53,420	\$	6,225	\$	9,643	\$	1,097	\$	4,048	\$	13	1,992
								20	020									
(Dollars in thousands)	 nmercial ndustrial		Lease nancing		onstruction eal estate		ommercial eal estate		esidential eal estate		Home equity	Ins	stallment		Credit card		To	tal
Allowance for credit losses	 																	
Beginning balance, prior to adoption of ASC 326	\$ 18,584	\$	971	\$	2,381	\$	23,579	\$	5,299	\$	4,787	\$	392	\$	1,657	\$	5	57,650
Impact of adopting ASC 326	9,901		118		11,579		24,118		5,490		8,430		801		1,068	\$	$\epsilon$	51,505
Provision for credit losses	25,407		758		7,759		38,936		(2,122)		(939)		12		985		7	70,796
Gross charge-offs	(5,345)		(852)		0		(12,100)		(488)		(1,541)		(148)		(885)		(2	21,359)
Recoveries	 2,907		0		17		2,262		381		1,132		158		230			7,087
Total net charge-offs	(2,438)		(852)		17		(9,838)		(107)		(409)		10		(655)		(1	4,272)
Ending allowance for credit losses	\$ 51,454	\$	995	\$	21,736	\$	76,795	\$	8,560	\$	11,869	\$	1,215	\$	3,055	\$	17	5,679
									2019									
					a:		a : 1		B 11 (1)		**				G E			
(Dollars in thousands)	ommercial industrial	f	Lease inancing	(	Construction real estate	•	Commercial real estate		Residential real estate		Home equity		Installmen	t	Credit card		7	Γotal
Allowance for credit losses																		
Balance at beginning of year	\$ 18,746	\$	1,130	\$	3,413	9	\$ 21,048	5	\$ 4,964		\$ 5,348	;	36	2	\$ 1,53	1	\$	56,542
Provision for credit losses	23,631		3		(1,100)	)	5,107		739		695		:	2	1,52	1		30,598
Gross charge-offs	(26,676)		(162)		0		(3,689)	)	(677)		(2,591	)	(22:	3)	(1,54	7)		(35,565)
Recoveries	2,883		0		68		1,113		273		1,335	;	25	1	15	2		6,075
Total net charge-offs	(23,793)		(162)		68		(2,576)	)	(404)	,	(1,256	)	2	3	(1,39	5)		(29,490)
Ending allowance for credit losses	\$ 18,584	\$	971	\$	2,381	9	\$ 23,579	5	\$ 5,299		\$ 4,787		\$ 39:	2	\$ 1,65	7	\$	57,650

Allowance for credit losses - unfunded commitments. First Financial estimates expected credit losses over the contractual period in which the Company is exposed to credit risk via a contractual obligation to extend credit, unless that obligation is unconditionally cancellable by the Company. The estimate includes consideration of the likelihood that funding will occur and an estimate of expected credit losses on commitments expected to be funded over its estimated life consistent with the Company's ACL methodology for loans and leases.

Prior to the adoption of ASC 326, First Financial maintained its reserve to absorb probable losses incurred in standby letters of credit and outstanding loan commitments. First Financial determined the adequacy of this reserve based upon an evaluation of the unfunded credit facilities, which included consideration of historical commitment utilization experience, credit risk ratings and historical loss rates, consistent with the Company's ALLL methodology at the time.

The ACL on unfunded commitments was \$13.4 million as of December 31, 2021 and \$12.5 million as of December 31, 2020. Due to the adoption of ASC 326, First Financial recorded \$12.2 million in the ACL on unfunded commitments effective January 1, 2020. Additionally, First Financial recorded \$0.9 million of provision expense related to the ACL on unfunded commitments for the twelve months ended December 31, 2021 and a provision recapture of \$0.2 million for both December 31, 2020 and December 31, 2019.

#### 7. Premises and Equipment

Premises and	equipment a	t December 31	were as	follows:
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(Dollars in thousands)	2021	2020
Land and land improvements	\$ 49,402	\$ 52,373
Buildings	155,337	161,371
Furniture and fixtures	70,847	70,177
Leasehold improvements	30,190	29,525
Construction in progress	 8,145	 8,434
	313,921	321,880
Less: Accumulated depreciation and amortization	120,881	114,669
Total	\$ 193,040	\$ 207,211

Depreciation expense recorded in 2021, 2020 and 2019 was \$14.1 million, \$15.4 million and \$16.1 million, respectively.

#### 8. Leases - Lessees

A lease is defined as a contract, or part of a contract, that conveys the right to control the use of identified property, plant or equipment for a period of time in exchange for consideration. First Financial is primarily the lessee in its leasing agreements, and substantially all of those agreements are for real estate property for branches, ATM locations and office space.

On January 1, 2019, the Company adopted Topic 842 and all subsequent modifications. For First Financial, this adoption primarily affected the accounting treatment for operating lease agreements in which the Company is the lessee. Substantially all of the Company's leases are classified as operating leases, and therefore, were previously not recognized on the Company's Consolidated Balance Sheets.

With the adoption of Topic 842, operating lease agreements were required to be recognized on the Consolidated Balance Sheets as an ROU asset and a corresponding lease liability. The Company's right to use an asset over the life of a lease is recorded as a "right of use" asset in Accrued interest and other assets on the Consolidated Balance Sheet and was \$57.2 million and \$63.9 million at December 31, 2021 and 2020, respectively. Certain adjustments to the ROU asset may be required for items such as initial direct costs paid or incentives received. First Financial recorded a \$67.6 million and \$71.7 million lease liability in Accrued interest and other liabilities on the Consolidated Balance Sheet at December 31, 2021 and 2020, respectively.

The calculated amount of the ROU assets and lease liabilities are impacted by the length of the lease term and the discount rate used to calculate the present value of minimum lease payments. Regarding the discount rate, Topic 842 requires the use of the rate implicit in the lease whenever this rate is readily determinable. As this rate is rarely determinable, the Company utilizes its incremental borrowing rate at lease inception, on a collateralized basis, over a similar term. For operating leases existing prior to January 1, 2019, the rate was based upon the remaining lease term as of that date.

Leases with an initial term of 12 months or less are not recorded on the balance sheet and First Financial recognizes lease expense for these leases on a straight-line basis over the term of the lease. Most leases include one or more options to renew, with renewal terms that can extend the lease term from one to 20 years or more. The exercise of renewal options on operating leases is at the Company's sole discretion, and certain leases may include options to purchase the leased property. If at lease inception, the Company considers the exercising of a renewal option to be reasonably certain, the Company will include the extended term in the calculation of the ROU asset and lease liability. First Financial does not enter into lease agreements which contain material residual value guarantees or material restrictive covenants.

Certain leases provide for increases in future minimum annual rental payments as defined in the lease agreements and leases generally also include real estate taxes and common area maintenance charges in the annual rental payments.

The components of lease expense for the years ended December 31, 2021, 2020 and 2019 were as follows:

(Dollars in thousands)	Dece	mber 31, 2021	Dece	mber 31, 2020	De	cember 31, 2019
Operating lease cost	\$	7,425	\$	7,897	\$	7,324
Short-term lease cost		108		142		55
Variable lease cost		2,621		2,532		2,553
<b>Total operating lease cost</b>	\$	10,154	\$	10,571	\$	9,932

Future minimum commitments due under these lease agreements as of December 31, 2021 are as follows:

(Dollars in thousands)	Oper	Operating leases			
2022	\$	7,784			
2023		7,683			
2024		7,288			
2025		6,673			
2026		6,269			
Thereafter		50,311			
Total lease payments		86,008			
Less imputed interest		18,456			
Total	\$	67,552			

The weighted average lease term and discount rate for the Company's operating leases were as follows:

	December 31, 2021	December 31, 2020	December 31, 2019
Operating leases			
Weighted-average remaining lease term	13.9 years	15.1 years	15.6 years
Weighted-average discount rate	3.25 %	3.07 %	3.43 %

Supplemental cash information at year end related to leases was as follows:

(Dollars in thousands)	December 3	1, 2021	December 31, 2020		December 3	31, 2019				
Cash paid for amounts included in the measurement of lease liabilities										
Operating cash flows from operating leases	\$	6,860	\$	8,196	\$	7,335				
ROU assets obtained in exchange for lease obligations										
Operating leases		6,076		9,725		64,902				

**Goodwill.** Assets and liabilities acquired in a business combination are recorded at their estimated fair values as of the acquisition date. The excess of the purchase price of the acquisition over the fair value of net assets acquired is recorded as goodwill.

Changes in the carrying amount of goodwill for the years ended December 31, 2021, 2020 and 2019 are shown below.

(Dollars in thousands)	2021	2020	2019
Balance at beginning of year	\$ 937,771	\$ 937,771	\$ 880,251
Goodwill resulting from business combinations	62,978	0	57,520
Balance at end of year	\$1,000,749	\$ 937,771	\$ 937,771

In December 2021, First Financial recorded \$63.0 million of goodwill resulting from the acquisition of Summit Funding Group, Inc. During 2019, First Financial recorded \$57.5 million of goodwill resulting from the Bannockburn acquisition, in addition to its final adjustments to goodwill resulting from the MSFG merger. For further detail on various mergers or acquisitions, see Note 23 - Business Combinations.

Goodwill is evaluated for impairment on an annual basis as of October 1 of each year, or whenever events or changes in circumstances indicate that the fair value of a reporting unit may be below its carrying value. First Financial performed its most recent annual qualitative impairment test as of October 1, 2021 and no impairment was indicated. As of December 31, 2021, no events or changes in circumstances indicated that the fair value of the reporting unit was below its carrying value.

**Other intangible assets.** Other intangible assets consist primarily of core deposit, customer list and other miscellaneous intangibles, such as purchase commissions, non-compete agreements and trade name intangibles.

Core deposit intangibles represent the estimated fair value of acquired customer deposit relationships on the date of acquisition and are amortized on an accelerated basis over their estimated useful lives. First Financial's core deposit intangibles have an estimated weighted average remaining life of 6.2 years.

First Financial recorded a \$30.1 million customer list intangible asset in conjunction with the Summit acquisition to account for the obligation or advantage on the part of either the Company or the customer to continue the pre-existing relationship subsequent to the merger. The customer list intangible asset is being amortized on a straight-line basis over its estimated useful life of 12 years. Additionally, First Financial recorded a \$39.4 million customer list intangible asset in conjunction with the Bannockburn acquisition which is being amortized on a straight-line basis over its estimated useful life of 11 years.

The gross carrying amount and accumulated amortization of other intangible assets were as follows:

(Dollars in thousands)	Decembe	r 31,	2021	December 31, 2020				
Amortized intangible assets								
Core deposit intangibles	\$ 45,256	\$	(26,911)	\$	51,031	\$	(27,524)	
Customer list	69,563		(8,362)		39,420		(4,778)	
Other	 14,589		(5,237)		10,113		(3,710)	
Total	\$ 129,408	\$	(40,510)	\$	100,564	\$	(36,012)	

Amortization expense recognized on intangible assets for 2021, 2020 and 2019 was \$9.8 million, \$11.1 million and \$9.7 million, respectively. The estimated amortization expense of intangible assets for the next five years is as follows:

(Dollars in thousands)	tangible ortization
2022	\$ 11,515
2023	10,536
2024	9,193
2025	9,145
2026	9,092

#### 10. Deposits

Time deposits that meet or exceed the FDIC insurance limit of \$250,000 at December 31, 2021 and 2020 were \$195.6 million and \$220.5 million, respectively.

Scheduled maturities of all time deposits for the next five years were as follows:

(Dollars in thousands)	Time deposits
2022	\$ 1,131,574
2023	83,589
2024	50,983
2025	32,569
2026	31,352
Thereafter	196
Total	\$ 1,330,263

#### 11. Borrowings

Short-term borrowings on the Consolidated Balance Sheets include repurchase agreements utilized for corporate sweep accounts with cash management account agreements in place, federal funds purchased, overnight advances from the FHLB and a short-term line of credit. All repurchase agreements are subject to terms and conditions agreed to by the Bank and the client. To secure its liability to the client, the Bank is authorized to sell or repurchase U.S. Treasury, government agency and mortgage-backed securities.

The following is a summary of short-term borrowings for the last three years:

	202	21	20	20	2019		
(Dollars in thousands)	Amount	Rate	Amount	Amount Rate		Rate	
At December 31,							
Federal funds purchased and securities sold under agreements to repurchase	\$ 51,203	0.01 %	\$ 166,594	0.05 %	\$ 165,181	0.85 %	
FHLB borrowings	225,000	0.18 %	0	0.00 %	1,151,000	1.73 %	
Other short-term borrowings	20,000	1.90 %	0	0.00 %	0	0.00 %	
Total	\$ 296,203	0.27 %	\$ 166,594	0.05 %	\$1,316,181	1.62 %	
Average for the year							
Federal funds purchased and securities sold under agreements to repurchase	\$ 160,967	0.07 %	\$ 149,036	0.26 %	\$ 155,859	1.15 %	
FHLB borrowings	43,371	0.20 %	441,867	1.37 %	990,860	2.37 %	
Other short-term borrowings	165	1.92 %	0	0.00 %	0	0.00 %	
Total	\$ 204,503	0.10 %	\$ 590,903	1.09 %	\$1,146,719	1.90 %	

Securities sold under agreements to repurchase are secured by securities with a carrying amount of \$51.3 million and \$126.7 million, as of December 31, 2021 and 2020, respectively.

The following shows the remaining contractual maturity of repurchase agreements by collateral pledged:

(Dollars in thousands)	Continuous		
Repurchase agreements			
Mortgage-backed securities	\$	48,370	
Collateralized mortgage obligations		2,833	
Total	\$	51,203	

First Financial had outstanding FHLB advances included in short-term borrowings of \$225.0 million as of December 31, 2021 and no outstanding short-term FHLB advances as of December 31, 2020.

First Financial also has a \$40.0 million short-term credit facility with an unaffiliated bank that matures in December, 2022, which is included in short-term borrowings. This facility has a variable interest rate and provides First Financial additional liquidity, if needed, for various corporate activities including the repurchase of First Financial common stock and the payment of dividends to shareholders. As of December 31, 2021, First Financial had an outstanding balance of \$20.0 million. The credit agreement requires First Financial to comply with certain covenants including those related to asset quality and capital levels, and First Financial was in compliance with all covenants associated with this facility as of December 31, 2021. This credit facility also required First Financial to pledge as collateral the Bank's common stock where the lender is granted a security interest in this collateral.

The following is a summary of First Financial's long-term debt:

	 20	21	2020			
(Dollars in thousands)	 Amount	Average Rate	Amount	Average Rate		
FRB borrowings	\$ 0	0.00 %	\$ 434,982	0.35 %		
FHLB borrowings	0	0.00 %	19,971	1.43 %		
Subordinated debt	313,248	4.86 %	321,384	4.86 %		
Unamortized debt issuance costs	(2,384)	n/a	(2,770)	n/a		
Capital lease liability	1,781	3.81 %	1,860	3.81 %		
Capital loan with municipality	775	0.00 %	775	0.00 %		
Subtotal	313,420	4.88 %	776,202	2.25 %		
Acquired in Summit acquisition						
Bank lines of credit	23,030	2.77 %	0	0.00 %		
Notes issued in conjunction with acquisition of property and						
equipment	73,382	4.09 %	0	0.00 %		
Total notes payable acquired in Summit acquisition	 96,412	3.77 %	0	0.00 %		
Total long-term debt	\$ 409,832	4.62 %	\$ 776,202	2.25 %		

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As of December 31, 2021, First Financial's long-term debt matures as follows:

(Dollars in thousands)		ong-term debt
2022	\$	28,091
2023		15,086
2024		23,091
2025		12,301
2026		16,765
Thereafter		314,498
Total	\$	409,832

First Financial participated in the PPPLF, which is a program created by the FRB to extend credit to eligible financial institutions that originate PPP loans. As of December 31, 2021, the bank had no outstanding PPPLF advances. As of December 31, 2020, the bank had outstanding PPPLF advances of \$435.0 million with an average interest rate of 35 basis points. These borrowings were secured by pledged PPP loans and prepay in conjunction with reductions in the principal balances of those loans.

In April 2020, First Financial issued \$150.0 million of fixed to floating rate subordinated notes. The subordinated notes have an initial fixed interest rate of 5.25% to, but excluding, May 15, 2025, payable semi-annually in arrears. From, and including, May 15, 2025, the interest rate on the subordinated notes will reset quarterly to a floating rate per annum equal to a benchmark rate, which is expected to be the then-current three-month term SOFR, plus 509 basis points, payable quarterly in arrears. The subordinated notes mature on May 15, 2030. These notes are redeemable by the Company in whole or in part beginning with the interest payment date of May 15, 2025.

In 2015, First Financial issued \$120.0 million of subordinated notes, which have a fixed interest rate of 5.13% payable semiannually and mature in August 2025. These notes are not redeemable by the Company or callable by the holders of the notes prior to maturity. In addition, First Financial acquired \$49.5 million of variable rate subordinated notes in the MSFG merger that were issued to previously formed trusts in exchange for the trust proceeds. Interest on the acquired subordinated notes is payable quarterly, in arrears, and the Company has the option to defer interest payments for a period not to exceed 20 consecutive quarters. These acquired subordinated notes mature 30 years after the date of original issuance and may be called at par following the 5 year anniversary of issuance. First Financial also acquired \$8.4 million of 6.00% fixed rate private placement subordinated debt in conjunction with the MSFG merger that was issued in 2015 and matured in 2025. These notes were redeemable by the Company at par following the 5 year anniversary of issuance. These subordinated notes were redeemed by the Company in the first quarter of 2021. The subordinated notes are treated as Tier 2 capital for regulatory capital purposes and are included in Long-term debt on the Consolidated Balance Sheets.

Additionally, in conjunction with the acquisition of Summit, First Financial assumed \$96.4 million in outstanding long-term borrowings at December 31, 2021. These outstanding long-term borrowings consisted of \$23.0 million of lines of credit with other banks utilized to operate the business and carried an average interest rate of 2.77%. Additionally, acquired long term borrowings included \$73.4 million of term notes, both with and without recourse, with an average interest rate of 4.09%. These term notes were used to finance Summit's equity investment in the purchase of equipment to be leased to customers.

FHLB advances, both short-term and long-term, must be collateralized with qualifying assets, typically certain commercial and residential real estate loans, as well as certain government and agency securities. For ease of borrowing execution, First Financial utilizes a blanket collateral agreement with the FHLB, and at December 31, 2021, had collateral pledged with a book value of \$5.8 billion.

First Financial uses certain derivative instruments, including rate caps, floors, swaps and foreign exchange contracts, to meet the operating needs of its clients while managing the interest and currency rate risk associated with certain transactions. First Financial may also utilize interest rate swaps to manage the interest rate risk profile of the Company. Interest rate payments are exchanged with counterparties, based on the notional amount as established in the interest rate agreement. As only interest rate payments are exchanged, the cash requirements and credit risk associated with interest rate swaps are significantly less than the notional amount and the Company's credit risk exposure is limited to the market value of the instruments. First Financial does not use derivatives for speculative purposes.

First Financial manages this market value credit risk through counterparty credit policies including a review of total derivative notional position to total assets, total credit exposure to total capital and counterparty credit exposure risk.

For discussion of First Financial's accounting for derivative instruments, see Note 1 – Summary of Significant Accounting Policies.

**Client derivatives.** First Financial utilizes interest rate swaps as a means to offer commercial borrowers fixed rate funding while providing the Company with floating rate assets.

At December 31, 2021, for interest rate derivatives, the Company had a total counterparty notional amount outstanding of \$2.4 billion, spread among six counterparties, with an estimated fair value of \$74.2 million. At December 31, 2020, the Company had interest rate derivatives with a total counterparty notional amount outstanding of \$2.3 billion, spread among twenty counterparties, with an estimated fair value of \$182.3 million.

First Financial monitors its derivative credit exposure to borrowers by monitoring the creditworthiness of the related loan customers through the Company's normal credit review processes. Additionally, the Company's ACL Committee monitors derivative credit risk exposure associated with problem loans through the Company's ACL committee. First Financial considers the market value of a derivative instrument to be part of the carrying value of the related loan for these purposes as the borrower is contractually obligated to pay First Financial this amount in the event the derivative contract is terminated.

In connection with its use of derivative instruments, First Financial and its counterparties may be required to post cash collateral to offset the market position of the derivative instruments. First Financial maintains the right to offset these derivative positions with the collateral posted against them by or with the relevant counterparties.

Foreign Exchange Contracts. First Financial may enter into foreign exchange derivative contracts for the benefit of commercial customers to hedge their exposure to foreign currency fluctuations. Similar to the hedging of interest rate risk from interest rate derivative contracts, First Financial also enters into foreign exchange contracts with major financial institutions to economically hedge a substantial portion of the exposure from client driven foreign exchange activity. These derivatives are classified as free-standing instruments with the revaluation gain or loss recorded in Foreign exchange income in the Consolidated Statements of Income. The Company has risk limits and internal controls in place to help ensure excessive risk is not being taken in providing this service to customers. At December 31, 2021, the Company had total counterparty notional amount outstanding of \$6.4 billion spread among four counterparties, with an estimated fair value of \$15.2 million at December 31, 2021 related to foreign exchange contracts, which is included in Accrued interest and other liabilities in the Consolidated Balance Sheets. At December 31, 2020, the Company had total counterparty notional amounts outstanding of \$3.6 billion spread among six counterparties, with an estimated fair value of \$33.1 million.

In connection with its use of foreign exchange contracts, First Financial and its counterparties may be required to post cash collateral to offset the market position of the derivative instruments. First Financial maintains the right to offset these derivative positions with the collateral posted against them by or with the relevant counterparties.

The following table details the location and amounts of client derivatives and foreign exchange contracts recognized in the Consolidated Balance Sheets:

		Dec	ember 31, 20	)21	Dec	020	
		•	Estimated	d fair value		Estimate	d fair value
(Dollars in thousands)	Balance Sheet Classification	Notional amount	Gain	Loss	Notional amount	Gain	Loss
Client derivatives-instruments assoc	iated with loans						
Matched interest rate swaps with borrower	Accrued interest and other assets and other liabilities	\$ 2,430,587	\$ 84,694	\$ (7,508)	\$ 2,300,336	\$184,777	\$ (107)
Matched interest rate swaps with counterparty	Accrued interest and other liabilities	2,430,587	7,508	(84,701)	2,300,336	107	(184,884)
Foreign exchange contracts							
Matched foreign exchange contracts with customers	Accrued interest and other assets	6,423,085	67,988	(52,780)	3,637,509	60,366	(27,249)
Match foreign exchange contracts with counterparty	Accrued interest and other liabilities	6,399,432	52,780	(67,988)	3,637,509	27,249	(60,366)
Total		\$17,683,691	\$212,970	\$(212,977)	\$11,875,690	\$272,499	\$ (272,606)

The following table discloses the gross and net amounts of client derivatives and foreign exchange contracts recognized in the Consolidated Balance Sheets:

	December 31, 2021						December 31, 2020					
(Dollars in thousands)	Gross amounts of recognized liabilities		Gross amounts offset in the Consolidated Balance Sheets		Net amounts of (assets)/ liabilities presented in the Consolidated Balance Sheets		Gross amounts of recognized		Gross amounts offset in the Consolidated Balance Sheets		the Consolidate	
Client derivatives												
Matched interest rate swaps	\$	92,209	\$	(149,647)	\$	(57,438)	\$	184,991	\$	(385,088)	\$	(200,097)
Foreign exchange contracts with counterparty		120,768		(56,443)		64,325		87,615		(17,392)		70,223
Total	\$	212,977	\$	(206,090)	\$	6,887	\$	272,606	\$	(402,480)	\$	(129,874)

The following table details the derivative financial instruments, the average remaining maturities and the weighted-average interest rates being paid and received by First Financial at December 31, 2021:

(Dollars in thousands)	Notional amount			Fair value
Client derivatives-interest rate contracts				
Receive fixed, matched interest rate swaps with borrower	\$ 2,430,587	5.7	\$	77,186
Pay fixed, matched interest rate swaps with counterparty	2,430,587	5.7		(77,193)
Client derivatives-foreign exchange contracts				
Foreign exchange contracts - pay USD	6,423,085	0.6		15,208
Foreign exchange contracts - receive USD	6,399,432	0.6		(15,208)
Total client derivatives	\$ 17,683,691	2.0	\$	(7)
		•		

Credit derivatives. In conjunction with participating interests in commercial loans, First Financial periodically enters into risk participation agreements with counterparties whereby First Financial assumes a portion of the credit exposure associated with an interest rate swap on the participated loan in exchange for a fee. Under these agreements, First Financial will make payments to the counterparty if the loan customer defaults on its obligation to perform under the interest rate swap contract with the counterparty. The total notional value of these agreements totaled \$362.8 million as of December 31, 2021 and \$242.4 million as of December 31, 2020. The fair value of these agreements were recorded in Accrued interest and other liabilities on the Consolidated Balance Sheets was \$0.1 million at December 31, 2021 and \$0.3 million at December 31, 2020.

**Mortgage Derivatives.** First Financial enters into IRLCs and forward commitments for the future delivery of mortgage loans to third party investors, which are considered derivatives. When borrowers secure an IRLC with First Financial and the loans are intended to be sold, First Financial will enter into forward commitments for the future delivery of the loans to third party investors in order to hedge against the effect of changes in interest rates impacting IRLCs and and loans held for sale. At December 31, 2021, the notional amount of the IRLCs was \$45.0 million and the notional amount of forward commitments was \$62.5 million. As of December 31, 2020, the notional amount of IRLCs was \$114.2 million and the notional amount of forward commitments was \$112.6 million. The fair value of these agreements was \$3.3 million at December 31, 2021 and was \$2.7 million at December 31, 2020 and was recorded in Accrued interest and other assets on the Consolidated Balance Sheets.

#### 13. Commitments and Contingencies

First Financial offers a variety of financial instruments including letters of credit and outstanding commitments to extend credit to assist clients in meeting their requirement for liquidity and credit enhancement. GAAP does not require these financial instruments to be recorded in the Consolidated Financial Statements.

First Financial utilizes the same credit policies in issuing commitments and conditional obligations as it does for credit instruments recorded on the Consolidated Balance Sheets. First Financial's exposure to credit loss in the event of nonperformance by the counterparty was represented by the contractual amounts of those instruments. Effective January 1, 2020, First Financial adopted ASC 326, at which time First Financial estimated credit losses over the contractual period in which the Company is exposed to credit risk via a contractual obligation to extend credit, unless that obligation is unconditionally cancellable by the Company. The estimate includes consideration of the likelihood that funding will occur and an estimate of expected credit losses on commitments expected to be funded over its estimated useful life consistent with the Company's ACL methodology for loans and leases. Adjustments to the reserve for unfunded commitments are recorded in Provision for credit losses - unfunded commitments in the Consolidated Statements of Income. First Financial had \$13.4 million and \$12.5 million of reserves for unfunded commitments recorded in Accrued interest and other liabilities on the Consolidated Balance Sheets as of December 31, 2021 and 2020.

Loan commitments. Loan commitments are agreements to extend credit to a client absent any violation of conditions established in the commitment agreement. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The amount of collateral obtained, if deemed necessary by First Financial upon extension of credit, is based on management's credit evaluation of the client. The collateral held varies, but may include securities, real estate, inventory, plant or equipment. First Financial had commitments outstanding to extend credit, totaling \$4.0 billion and \$3.4 billion at December 31, 2021 and 2020, respectively. As of December 31, 2021, loan commitments with a fixed interest rate totaled \$129.2 million while commitments with variable interest rates totaled \$3.8 billion. At December 31, 2020, loan commitments with a fixed interest rate totaled \$123.6 million while commitments with variable interest rates totaled \$3.3 billion. The fixed rate loan commitments have interest rates ranging from 0.00% to 21.00% for both December 31, 2021 and 2020 and have maturities ranging from less than 1 year to 30.9 years for December 31, 2021 and less than 1 year to 30.8 years for December 31, 2020.

The following table presents by type First Financial's loan balances and contractual obligations to extend credit:

		December 31, 2021 December 31, 2020				December 31, 2020				
(dollars in thousands)	Unfunded commitment Loan balance		oan balance Unfunded commitment			Loan balance				
Commercial & industrial	\$	1,545,995	\$	2,720,028	\$	1,270,765	\$	3,007,509		
Lease financing		18,037		109,624		0		72,987		
Construction real estate		484,038		455,894		374,008		636,096		
Commercial real estate-investor		65,660		3,154,755		139,754		3,244,540		
Commercial real estate-owner		29,824		1,071,859		51,637		1,063,318		
Residential real estate		50,043		896,069		28,895		1,003,086		
Home equity		822,343		708,399		762,406		743,099		
Installment		15,985		119,454		18,229		81,850		
Credit card		217,006		52,217		207,365		48,485		
Total	\$	3,248,931	\$	9,288,299	\$	2,853,059	\$	9,900,970		

**Letters of credit.** Letters of credit are conditional commitments issued by First Financial to guarantee the performance of a client to a third party. First Financial's letters of credit consist of performance assurances made on behalf of clients who have a contractual commitment to produce or deliver goods or services. The risk to First Financial arises from its obligation to make payment in the event of the client's contractual default to produce the contracted good or service to a third party. First Financial has issued letters of credit aggregating \$41.1 million and \$36.1 million at December 31, 2021, and 2020, respectively. Management conducts regular reviews of these instruments on an individual client basis.

**Risk participation agreements.** First Financial is a party in risk participation transactions of interest rate swaps, which had total notional amount of \$362.8 million and \$242.4 million at December 31, 2021 and 2020, respectively.

Affordable housing projects and other tax credit investments. First Financial is a limited partner in several tax-advantaged limited partnerships whose purpose is to invest in approved qualified affordable housing, renewable energy, or other renovation or community revitalization projects. These investments are included in Accrued interest and other assets in the Consolidated Balance Sheets, with any unfunded commitments included in Accrued interest and other liabilities in the Consolidated Balance Sheets. As of December 31, 2021, First Financial expects to recover its remaining investments through the use of the tax credits that are generated by the investments.

The following table summarizes First Financial's investments in affordable housing projects and other tax credit investments.

(Dollars in thousands)			Decembe	r 31,	2021	December 31, 20			2020
Investment	Accounting Method	In	Investment		Unfunded commitment		nvestment		Jnfunded mmitment
LIHTC	Proportional amortization	\$	108,974	\$	57,341	\$	90,401	\$	47,531
HTC	Equity		2,581		56		3,607		364
NMTC	Equity		3,895		0		1,165		0
Renewable energy	Equity		18,585		15,114		5,244		7,661
Total		\$	134,035	\$	72,511	\$	100,417	\$	55,556

The following tables summarize First Financial's amortization expense and tax benefit recognized in affordable housing projects and other tax credit investments.

#### Twelve months ended December 31, 2021 December 31, 2020 December 31, 2019 Tax expense Tax expense Tax expense Amortization (benefit) Amortization (benefit) Amortization (benefit) recognized (2) recognized (2) recognized (2) expense (1) expense (1) expense (1) (Dollars in thousands) LIHTC \$ 8,894 (8,581) \$ 8,076 (7,629) \$ 6,931 (6,397)2,862 HTC 1,116 (263)474 (563)(3,342)**NMTC** 350 210 (210)175 (175)(350)Renewable energy 11.467 (12,216)4,756 (4,777)0 0 21,687 (21,270) \$ 13,481 (13,144) \$ 10,143 (10,089)Total

- (1) The amortization expense for the LIHTC investments is included in income tax expense. The amortization expense for the HTC, NMTC, and Renewable energy tax credits is included in other noninterest expense.
- (2) All of the tax benefits recognized are included in Income tax expense. The tax benefit recognized for the HTC, NMTC, and Renewable energy investments primarily reflects the tax credits generated from the investments and excludes the net tax expense (benefit) and deferred tax liability of the investments' income (loss).

**Contingencies/Litigation.** First Financial and its subsidiaries are engaged in various matters of litigation from time to time, and have a number of unresolved claims pending.

Like many banks, First Financial has been the subject of lawsuits relating to overdraft fees. This type of litigation is time consuming and expensive in large part due to the amount of data to be sorted and disclosed, in some cases going back multiple years. During the second and fourth quarters of 2021, First Financial determined that it was in its best interest to settle lawsuits in the states of Indiana and Ohio and have signed settlement agreements that are being presented to the court for approval. As such, First Financial recorded legal settlement expenses of \$7.1 million, which were recorded in Other noninterest expenses in the Consolidated statement of income.

Additionally, as part of the ordinary course of business, First Financial and its subsidiaries are parties to other litigation, including claims to the ownership of funds in particular accounts, the collection of delinquent accounts, challenges to security interests in collateral, foreclosure interests that are incidental to our regular business activities and other matters. While the ultimate liability with respect to these litigation matters and claims cannot be determined at this time, First Financial believes that damages, if any, and other amounts relating to pending matters are not probable or cannot be reasonably estimated as of December 31, 2021. Reserves are established for these various matters of litigation, when appropriate, under FASB ASC Topic 450, Contingencies, based in part upon the advice of legal counsel. First Financial had no reserves related to litigation matters as of December 31, 2021 or December 31, 2020.

#### 14. Related Party Transactions

Outstanding balance of loans to directors, executive officers, principal holders of First Financial's common stock and certain related persons were as follows:

(Dollars in thousands)	2021
Beginning balance	\$ 5,097
Additions	1,463
Deductions	 (3,078)
Ending balance	\$ 3,482
Loans 90 days or more past due	\$ 0

Related parties of First Financial, as defined for inclusion in the table above, were clients of, and had transactions with, subsidiaries of First Financial during the periods noted. Similar transactions with related parties may be expected in future periods.

#### 15. Income Taxes

Income tax expense consisted of the following components:

(Dollars in thousands)	2021	 2020	2019
Current expense			
Federal	\$ 21,397	\$ 34,632	\$ 31,343
State	2,289	2,349	854
Total current expense	23,686	36,981	32,197
Deferred expense (benefit)			
Federal	10,944	(8,624)	10,946
State	1,143	244	1,644
Total deferred expense (benefit)	12,087	(8,380)	12,590
Income tax expense	\$ 35,773	\$ 28,601	\$ 44,787

The difference between the federal income tax rates applied to income before income taxes and the effective rates were due to the following:

(Dollars in thousands)	2021		2020		2019
Income taxes computed at federal statutory rate (21%) on income before income taxes	\$ 50,596	\$	38,726	\$	51,001
Benefit from tax-exempt income	(5,613)		(5,901)		(5,964)
Tax credits	(21,561)		(13,064)		(10,075)
Basis reduction on tax credit	1,346		657		738
Tax expense (benefit) of equity compensation	(243)		340		(140)
State income taxes, net of federal tax benefit	2,711		2,049		1,973
Affordable housing investments	7,194		6,635		5,825
Other	1,343		(841)		1,429
Income tax expense	\$ 35,773	\$	28,601	\$	44,787

The major components of the temporary differences that gave rise to deferred tax assets and liabilities at December 31, 2021, and 2020, were as follows:

(Dollars in thousands)	2021		2020
Deferred tax assets			
Allowance for credit losses	\$ 29,754	\$	39,671
Fair value adjustments on business combinations	0		3,870
Deferred compensation	292		235
Postretirement benefits other than pension liability	652		684
Accrued stock-based compensation	1,836		1,654
OREO write-downs	0		8
Interest on nonaccrual loans	442		1,712
Accrued expenses	7,286		5,647
State net operating loss	1,746		1,959
Leasing liability	15,794		16,947
Reserve for unfunded commitments	3,049		2,854
Deferred loan fees and costs	0		1,691
Other	565		577
Total deferred tax assets	61,416		77,509
Deferred tax liabilities			
Tax depreciation in excess of book depreciation	(9,117)		(11,923)
FHLB and FRB stock	(3,836)		(4,043)
Mortgage-servicing rights	(3,518)		(2,925)
Leasing activities	(10,860)		(6,661)
Retirement obligation	(13,754)		(10,984)
Intangible assets	(16,081)		(13,942)
Deferred loan fees and costs	(933)		0
Prepaid expenses	(680)		(619)
Limited partnership investments	(2,957)		(2,471)
Fair value adjustments on business combinations	(6,900)		0
Net unrealized gains on investment securities	(5,791)		(20,253)
Foreign exchange deferred income	(428)		(2,080)
ASU 2016-01 unrealized gain/loss-equity securities	(2,339)		(2,179)
Right of use assets	(13,390)		(15,053)
Other	(2,426)		(2,035)
Total deferred tax liabilities	(93,010)		(95,168)
Total net deferred tax liability	\$ (31,594)	\$	(17,659)

At December 31, 2021 and 2020, the Company had a state net operating loss carryforward from MSFG of \$2.3 million and \$2.5 million. This carryforward begins to expire in 2025. The Company expects to fully utilize this net operating loss and, therefore, a valuation allowance was not required at December 31, 2021 and 2020. The acquired MSFG state net operating loss is subject to IRC Section 382 and is limited annually.

The realization of the Company's deferred tax assets is dependent upon the Company's ability to generate taxable income in future periods and the reversal of deferred tax liabilities during the same period. The Company has evaluated the available evidence supporting the realization of its deferred tax assets and determined it is more likely than not that the assets will be realized and thus no valuation allowance was recorded at December 31, 2021 and 2020.

The Bank's retained earnings at December 31, 2021 and 2020 included base-year bad debt reserves of \$16.1 million. Base-year reserves are subject to recapture in the event the Bank redeems its stock, makes distributions in excess of current and

accumulated earnings and profits (as calculated for federal income tax purposes), loses its "bank" status or liquidates. The Bank has no intention of meeting any of the criteria for recapture. Accordingly, a deferred income tax liability of \$3.4 million has not been recorded.

At both December 31, 2021 and 2020, First Financial had \$1.9 million of unrecognized tax benefits, as determined in FASB ASC Topic 740-10, Income Taxes, that, if recognized, would favorably affect the effective income tax rate in future periods. A progression of gross unrecognized tax benefits as of December 31, 2021 and 2020 is as follows:

(Dollars in thousands)	 2021	2020
Balance at beginning of year	\$ 2,386	\$ 3,006
Settlements	0	(620)
Balance at end of year	\$ 2,386	\$ 2,386

The unrecognized tax benefits relate to state income tax exposures where First Financial believes it is likely that, upon examination, a state may take a position contrary to the position taken by the Company. The Company believes that resolution regarding our uncertain tax positions is reasonably possible within the next twelve months and could result in full, partial or no recognition of the benefit. First Financial recognizes interest accrued related to unrecognized tax benefits and penalties as income tax expense. At December 31, 2021 and 2020, the Company had no interest or penalties recorded.

First Financial and its subsidiaries are subject to U.S. federal income tax as well as state and local income tax in several jurisdictions. Tax years prior to 2018 have been closed and are no longer subject to U.S. federal income tax examinations. Tax years 2018 through 2021 remain open to examination by the federal taxing authority. With limited exception, First Financial is no longer subject to state and local income tax examinations for years prior to 2017.

#### 16. Employee Benefit Plans

**Pension plan.** First Financial sponsors a non-contributory defined benefit pension plan covering substantially all employees and uses a December 31 measurement date for the plan. Plan assets were primarily invested in fixed income and equity mutual funds. The pension plan does not directly own any shares of First Financial common stock or any other First Financial security or product.

The investment objective of the Plan is to structure the assets to mirror the liabilities of the Plan, with the fixed income component matching the identified near and long-term plan distributions and the equity component generating growth of capital to meet other future Plan liabilities. The determination of the overall expected long-term return on plan assets was based on the composition of plan assets and long-term asset class return estimates developed by the Plan advisor, as well as a consensus of estimates from similarly managed portfolios of expected future returns.

First Financial recorded expense related to its pension plan of \$3.4 million for 2021, \$2.5 million for 2020 and \$1.0 million for 2019. The components of net periodic benefit cost other than the service cost component are included in Other noninterest expense while service costs are recorded as a component Salaries and employee benefits in the Consolidated Statements of Income.

First Financial made no cash contributions to the pension plan in 2021, 2020 or 2019 and does not expect to make any contributions in 2022.

The following tables set forth information concerning amounts recognized in First Financial's Consolidated Balance Sheets and Consolidated Statements of Income related to the Company's pension plan:

		Decem	ber 3	81,
(Dollars in thousands)		2021		2020
Change in benefit obligation				
Benefit obligation at beginning of year	\$	87,494	\$	75,044
Service cost		9,128		7,932
Interest cost		2,157		2,455
Actuarial (gain) loss		2,588		9,171
Benefits paid, excluding settlement		(8,096)		(7,108)
Benefit obligation at end of year		93,271		87,494
Change in plan assets				
Fair value of plan assets at beginning of year		155,704		141,816
Actual return on plan assets		15,774		20,996
Benefits paid, excluding settlement		(8,096)		(7,108)
Fair value of plan assets at end of year		163,382		155,704
Amounts recognized in the Consolidated Balance Sheets				
Assets		70,111		68,210
Liabilities		0		0
Net amount recognized	\$	70,111	\$	68,210
Amounts recognized in accumulated other comprehensive income (loss)				
Net actuarial loss	\$	27,264	\$	32,943
Net prior service cost		(270)		(682)
Deferred tax assets		(6,148)		(7,349)
Net amount recognized	\$	20,846	\$	24,912
Change in accumulated other comprehensive income (loss)	\$	(4,066)	\$	(3,029)
	ф	02.216	Ф	06.227
Accumulated benefit obligation	\$	92,316	\$	86,327

The change in the defined benefit obligations for the period was driven primarily by an update to the interest crediting rate to reflect the known rate used at year-end 2021, which increased the liability, partially offset by a 34 bp increase in the discount rate from the prior year.

The components of net periodic benefit cost are shown in the table that follows:

	December 31,					
(Dollars in thousands)		2021		2020		2019
Service cost	\$	9,128	\$	7,932	\$	6,591
Interest cost		2,157		2,455		2,778
Expected return on assets		(10,118)		(9,824)		(9,718)
Amortization of prior service cost		(413)		(413)		(413)
Recognized net actuarial loss		2,611		2,334		1,803
Net periodic benefit (income) cost		3,365		2,484		1,041
Other changes recognized in accumulated other comprehensive income (loss)						
Net actuarial (gain) loss		(3,068)		(2,001)		(4,630)
Prior service cost		0		0		0
Amortization of prior service cost		413		413		413
Amortization of gain		(2,611)		(2,334)		(1,803)
Total recognized in accumulated other comprehensive income (loss)		(5,266)		(3,922)		(6,020)
Total recognized in net periodic benefit cost and accumulated other comprehensive income (loss)	\$	(1,901)	\$	(1,438)	\$	(4,979)

The pension plan assumptions are shown in the table that follows:

		December 31,					
	2021	2020	2019				
Benefit obligations							
Discount rate	2.89 %	2.55 %	3.33 %				
Rate of compensation increase	3.50 %	3.50 %	3.50 %				
Weighted average interest crediting rate	2.58 %	2.14 %	2.82 %				
Net periodic benefit cost							
Discount rate	2.55 %	3.33 %	4.31 %				
Expected return on plan assets	7.25 %	7.25 %	7.25 %				
Rate of compensation increase	3.50 %	3.50 %	3.50 %				
Weighted average interest crediting rate	2.14 %	2.82 %	3.61 %				

The fair value of the plan assets as of December 31, 2021 by asset category is shown in the table that follows:

	Fair Value Measurements								
(Dollars in thousands)	for Ob Identical Assets I				Significant Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Asset Category									
Cash	\$	122	\$	122	\$	0	\$	0	
U. S. Government agencies		3,535		0		3,535		0	
Fixed income mutual funds		63,526		63,526		0		0	
Equity mutual funds		83,000		83,000		0		0	
Other assets		13,199		0		13,199		0	
Total	\$	163,382	\$	146,648	\$	16,734	\$	0	

The fair value of the plan assets as of December 31, 2020 by asset category is shown in the table that follows:

	 Fair Value Measurements										
(Dollars in thousands)	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)			Significant Observable Inputs (Level 2)	1	Significant Unobservable Inputs (Level 3)				
Asset Category											
Cash	\$ 129	\$	129	\$	0	\$	0				
U. S. Government agencies	4,193		0		4,193		0				
Fixed income mutual funds	65,443		65,443		0		0				
Equity mutual funds	85,939		85,939		0		0				
Total	\$ 155,704	\$	151,511	\$	4,193	\$	0				

The level within the fair value hierarchy is based on the lowest level of input that is significant in the fair value measurement. See Note 22 – Fair Value Disclosures for further information related to the framework for measuring fair value and the fair value hierarchy.

The following benefit payments, which reflect expected future service, are expected to be paid:

(Dollars in thousands)	Expected benefit payments
2022	\$ 5,753
2023	5,848
2024	6,664
2025	6,931
2026	7,099
Thereafter	41,728

**401(k) plan.** First Financial sponsors a defined contribution 401(k) plan which covers substantially all employees. Employees may contribute up to 50.0% of their earnings into the plan, not to exceed applicable limitations prescribed by the Internal Revenue Service. First Financial's contributions to the 401(k) plan are discretionary. The Company made no contributions to the 401(k) plan during the years ended December 31, 2021, 2020 or 2019.

#### 17. Revenue Recognition

The majority of the Company's revenues come from sources that are outside of the scope of ASU 2014-09, Revenue from Contracts with Customers. Income sources that are outside of this standard include income earned on loans, leases, securities, derivatives and foreign exchange. The Company's services that fall within the scope of ASU 2019-09 are presented within Noninterest income and are recognized as revenue when the Company satisfies its obligation to the customer. Services within the scope of this guidance include service charges on deposits, trust and wealth management fees, bankcard income, gain/loss on the sale of OREO and investment brokerage fees.

Service charges on deposit accounts. The Company earns revenues from its deposit customers for transaction-based fees, account maintenance fees and overdraft fees. Transaction-based fees, which include services such as ATM use fees, stop payment charges, statement rendering and ACH fees, are recognized at the time the transaction is executed as that is the point in time the Company fulfills the customer's request. Account maintenance fees, which relate primarily to monthly maintenance, are earned over the course of a month, representing the period over which the Company satisfies the performance obligation. Similarly, overdraft fees are recognized at the point in time that the overdraft occurs as this corresponds with the Company's performance obligation. Service charges on deposit accounts are withdrawn from the customer's deposit account.

**Trust and wealth management fees.** Trust and wealth management fees are primarily asset-based, but can also include flat fees based upon a specific service rendered, such as tax preparation services. The Company's performance obligation is

generally satisfied over time and the resulting fees are recognized monthly, based upon the month-end market value of the assets under management and the applicable fees. The Company does not earn performance-based incentives. Optional services such as real estate sales and tax return preparation services are also available to existing trust and wealth management customers. The Company's performance obligation for these transactional-based services is generally satisfied, and related revenue recognized, as incurred.

Trust and wealth management fees also includes brokerage revenue. Brokerage revenue represents fees from investment brokerage services provided to customers by a third party provider. The Company receives commissions from the third-party service provider on a monthly basis based upon customer activity for the month. The fees are recognized monthly and a receivable is recorded until commissions are paid the following month. Because the Company (i) acts as an agent in arranging the relationship between the customer and the third-party service provider and (ii) does not control the services rendered to the customers, investment brokerage fees are presented net of related costs.

**Bankcard income.** The Company earns interchange fees from cardholder transactions conducted through the Visa payment network. Interchange fees from cardholder transactions represent a percentage of the underlying transaction value and are recognized concurrent with the transaction processing services provided to the cardholder. Interchange income is presented on the Consolidated Statements of Income net of expenses. Gross interchange income for 2021 was \$27.9 million, and was partially offset by \$13.6 million of expenses within Noninterest income. Gross interchange income for 2020 was \$23.9 million, and was partially offset by \$12.2 million of expenses within Noninterest income, while gross interchange income for 2019 was \$30.4 million, and was partially offset by \$11.9 million of expenses within Noninterest income.

**Other.** Other noninterest income includes other recurring revenue streams such as transaction fees, safe deposit rental income, insurance commissions, merchant referral income and gain (loss) on sale of OREO. Transaction fees primarily include check printing sales commissions, collection fees and wire transfer fees which arise from in-branch transactions. Safe deposit rental income arises from fees charged to the customer on an annual basis and recognized upon receipt of payment. Insurance commissions are agent commissions earned by the Company and earned upon the effective date of the bound coverage. Merchant referral income is associated with a program whereby the Company receives a share of processing revenue that is generated from clients that were referred by First Financial to the service provider. Revenue is recognized at the point in time when the transaction occurs.

The Company records a gain or loss from the sale of OREO when control of the property transfers to the buyer, which generally occurs at the time of the executed deed. When the Company finances the sale of OREO to the buyer, the Company assesses whether the buyer is committed to perform their obligations under the contract and whether collectibility of the transaction price is probable. Once these criteria are met, the OREO asset is removed and the gain or loss on sale is recorded upon the transfer of control of the property to the buyer.

#### 18. Accumulated Other Comprehensive Income (Loss)

Shareholders' equity is affected by transactions and valuations of asset and liability positions that require adjustments to accumulated other comprehensive income (loss). The related tax effects allocated to other comprehensive income and accumulated other comprehensive income (loss) are as follows:

								Ι	ecembe	er 31, 2	2021						
			T	otal other	con	nprehen	sive i	ncome	(loss)						l accumulate hensive inco		(loss)
(Dollars in thousands)		Prior to reclass	Ì	Reclass from		Pre-ta	Х	Tax	effect	Ne	et of tax	В	eginning balance	N	et activity		Ending balance
Unrealized gain (loss) on debt securities	\$	(67,759)	\$	(759)	) \$	(67,	000)	\$	14,462	\$	(52,538)	\$	73,576	\$	(52,538)	\$	21,038
Retirement obligation		3,068		(2,198	)	5,	266		(1,200)		4,066		(24,912)	)	4,066		(20,846)
Foreign currency translation		(625)		0		(	(625)		0		(625)		0		(625)		(625)
Total	\$	(65,316)	\$	(2,957	) \$	(62,	359)	\$	13,262	\$	(49,097)	\$	48,664	\$	(49,097)	\$	(433)
		December 31, 2020															
	Total other comprehensive income (loss)  Total accumulated other comprehensive income (loss)																
(Dollars in thousands)		Prior to reclass	I	Reclass from		Pre-tax	χ.	Tax-e	ffect	Net	t of tax		ginning alance	Ne	t Activity		Ending Balance
Unrealized gain (loss) on debt securities	\$	36,643	\$	(4,563)	\$	41,2	206	\$ (8	,894)	\$	32,312	\$	41,264	\$	32,312	\$	73,576
Retirement obligation		2,001		(1,921)		3,9	22	(	(893)		3,029		(27,941)		3,029		(24,912)
Total	\$	38,644	\$	(6,484)	\$	45,1	28	\$ (9	,787)	\$	35,341	\$	13,323	\$	35,341	\$	48,664
								]	Decemb	er 31,	2019						
		Т	otal	other com	prel	nensive	incon	ne (los	s)						nulated othe e income (lo		
(Dollars in thousands)		rior to		class om	Pre	-tax	Tax	-effect	Net	of tax	Begini Balai		Net Activi		Cumulative effect of new standard	•	Ending Balance
Unrealized gain (loss) on debt securities	\$	65,858	\$	(370) \$	6	6,228	\$ (1	14,269)	\$ 5	1,959	\$ (11	,601)	\$ 51,9	959	\$ 90	6	\$ 41,264
Unrealized gain (loss) on derivatives		281		0		281		(64)		217		(217)	) 2	217		0	0
Retirement obligation		4,630	(	1,390)		6,020		(1,371)		4,649	(32	,590)	4,0	549		0	(27,941)
Total	\$	70,769	\$ (	1,760) \$	7	2,529	\$ (1	15,704)	\$ 5	6,825	\$ (44	,408)	\$ 56,8	325	\$ 90	6	\$ 13,323

The following table details the activity reclassified from accumulated other comprehensive income into income during the period:

	A	mount Recla Com		ed from Accu ensive Incon			
	December 31,						
(Dollars in thousands)		2021		2020		2019	Affected Line Item in the Consolidated Statements of Income
Realized gains and losses on securities available-for-sale	\$	(759)	\$	(4,563)	\$	(370)	Net gain (loss) on sales of investment securities
Defined benefit pension plan							
Amortization of prior service cost (2)		413		413		413	Other noninterest expense
Recognized net actuarial loss (2)		(2,611)		(2,334)		(1,803)	Other noninterest expense
Amortization and settlement charges of defined benefit pension items		(2,198)		(1,921)		(1,390)	
Total reclassifications for the period, before tax	\$	(2,957)	\$	(6,484)	\$	(1,760)	_

<sup>(1)</sup> Negative amounts are debits to profit/loss.

#### 19. Capital

**Risk-based capital.** First Financial and its subsidiary, First Financial Bank, are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and, additionally for banks, prompt corrective action regulations involve quantitative measures of assets, liabilities and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet minimum capital requirements can initiate regulatory action.

The Board of Governors of the Federal Reserve System approved Basel III in order to strengthen the regulatory capital framework for all banking organizations, subject to a phase-in period for certain provisions. Basel III established and defined quantitative measures to ensure capital adequacy. These measures require First Financial to maintain minimum amounts and ratios of Common equity Tier 1 capital, Total and Tier 1 capital to risk-weighted assets and Tier 1 capital to average assets (Leverage ratio).

Basel III includes a minimum ratio of Common equity Tier 1 capital to risk-weighted assets of 7.0% and a fully phased-in capital conservation buffer of 2.5% of risk-weighted assets. Further, the minimum ratio of Tier 1 capital to risk-weighted assets is 8.5% and all banks are subject to a 4.0% minimum leverage ratio, while the required Total risk-based capital ratio is 10.50%. Failure to maintain the required Common equity Tier 1 capital will result in potential restrictions on a bank's ability to pay dividends, repurchase stock and pay discretionary compensation to its employees. The capital requirements also provide strict eligibility criteria for regulatory capital instruments and change the method for calculating risk-weighted assets in an effort to better identify riskier assets, such as highly volatile commercial real estate and nonaccrual loans.

As of December 31, 2021, First Financial met all capital adequacy requirements to which it was subject. To be categorized as well-capitalized, First Financial must maintain minimum Total risk-based capital, Tier 1 risk-based capital and Tier 1 leverage ratios as set forth in the table that follows. The Company's most recent regulatory notifications categorized First Financial as "well-capitalized" under the regulatory framework for prompt corrective action. There have been no conditions or events since those notifications that management believes have changed the Company's categorization. Total regulatory capital exceeded the minimum requirement by \$419.8 million on a consolidated basis at December 31, 2021.

<sup>&</sup>lt;sup>(2)</sup> Included in the computation of net periodic pension cost (see Note 16 - Employee Benefit Plans for additional details).

The following tables present the actual and required capital amounts and ratios as of December 31, 2021 and 2020 under the Basel III Capital Rules. Capital levels required to be considered "well capitalized" are based upon prompt corrective action regulations, as reflected in the Basel III Capital Rules.

	Actu	al	Minimum required -		PCA required considered capital	ed well
(D. II	Capital	Datia	Capital	Datia	Capital	Datia
(Dollars in thousands)  December 31, 2021	amount	Ratio	amount	Ratio	amount	Ratio
Common equity tier 1 capital to risk-weighted assets						
Consolidated	\$1,262,789	10.84 %	\$ 815,197	7.00 %	N/A	N/A
First Financial Bank	1,513,175	13.01 %	813,974		\$ 755,833	6.50 %
Tier 1 capital to risk-weighted assets						
Consolidated	1,306,571	11.22 %	989,882	8.50 %	N/A	N/A
First Financial Bank	1,513,708	13.02 %	988,397	8.50 %	930,256	8.00 %
Total capital to risk-weighted assets						
Consolidated	1,642,549	14.10 %	1,222,795	10.50 %	N/A	N/A
First Financial Bank	1,589,570	13.67 %	1,220,960	10.50 %	1,162,820	10.00 %
	, ,		, .,		, , , , ,	
Leverage						
Consolidated	1,306,571	8.70 %	600,410	4.00 %	N/A	N/A
First Financial Bank	1,513,708	10.10 %	599,578	4.00 %	749,472	5.00 %
	Actu	al	Minimum required -		PCA required considered capital	ed well
						izcu
(Dollars in thousands)	Capital amount	Ratio	Capital amount	Ratio	Capital amount	Ratio
(Dollars in thousands)  December 31, 2020	Capital	Ratio		Ratio		
	Capital	Ratio		Ratio		
December 31, 2020	Capital	Ratio 11.82 %	amount	Ratio 7.00 %		
December 31, 2020  Common equity tier 1 capital to risk-weighted assets	Capital amount		amount	7.00 %	amount	Ratio
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated	Capital amount \$1,325,922	11.82 %	\$ 785,338	7.00 %	amount N/A	Ratio N/A
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated	Capital amount \$1,325,922	11.82 %	\$ 785,338	7.00 %	amount N/A	Ratio N/A
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank	Capital amount \$1,325,922	11.82 %	\$ 785,338	7.00 %	amount N/A	Ratio N/A
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets	Capital amount \$1,325,922 1,452,403	11.82 % 12.95 %	\$ 785,338 784,807	7.00 % 7.00 %	N/A \$ 728,749	N/A 6.50 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated	Capital amount \$1,325,922 1,452,403	11.82 % 12.95 % 12.20 %	\$ 785,338 784,807	7.00 % 7.00 % 8.50 %	N/A \$ 728,749	N/A 6.50 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated	Capital amount \$1,325,922 1,452,403	11.82 % 12.95 % 12.20 %	\$ 785,338 784,807	7.00 % 7.00 % 8.50 %	N/A \$ 728,749	N/A 6.50 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank	Capital amount \$1,325,922 1,452,403	11.82 % 12.95 % 12.20 %	\$ 785,338 784,807	7.00 % 7.00 % 8.50 %	N/A \$ 728,749	N/A 6.50 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Total capital to risk-weighted assets	Capital amount  \$1,325,922 1,452,403  1,368,818 1,452,507	11.82 % 12.95 % 12.20 % 12.96 %	\$ 785,338 784,807 953,625 952,980	7.00 % 7.00 % 8.50 % 8.50 %	N/A \$ 728,749 N/A 896,922	N/A 6.50 % N/A 8.00 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Total capital to risk-weighted assets  Consolidated  First Financial Bank	Capital amount  \$1,325,922 1,452,403  1,368,818 1,452,507	11.82 % 12.95 % 12.20 % 12.96 %	\$ 785,338 784,807 953,625 952,980	7.00 % 7.00 % 8.50 % 8.50 %	N/A \$ 728,749 N/A 896,922	N/A 6.50 % N/A 8.00 %
December 31, 2020  Common equity tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Tier 1 capital to risk-weighted assets  Consolidated  First Financial Bank  Total capital to risk-weighted assets  Consolidated	Capital amount  \$1,325,922 1,452,403  1,368,818 1,452,507	11.82 % 12.95 % 12.20 % 12.96 %	\$ 785,338 784,807 953,625 952,980	7.00 % 7.00 % 8.50 % 8.50 %	N/A \$ 728,749 N/A 896,922	N/A 6.50 % N/A 8.00 %

**Share repurchases.** Effective January 2022, First Financial's board of directors approved a stock repurchase plan (the 2021 Repurchase Plan), replacing the 2020 Repurchase Plan which became effective in January 2021 (the 2020 Repurchase Plan). The 2021 Repurchase Plan continues for two years and authorizes the purchase of up to 5,000,000 shares of the Company's common stock and will expire in December 2023. Under the 2020 Repurchase Plan, First Financial repurchased 4,633,355 shares at an average market price of \$23.33 during 2021.

The 2020 Repurchase Plan replaced the plan that expired on December 31, 2020 (the 2019 Repurchase Plan). Under the 2019 Repurchase Plan, First Financial repurchased 880,000 shares at an average market price of \$18.96 during 2020 and repurchased 2,753,272 shares at an average market price of \$24.05 during 2019.

#### 20. Stock Options and Awards

First Financial follows the provisions of FASB ASC Topic 718, Compensation-Stock Compensation, which requires measurement of compensation cost for all stock-based awards at fair value on the date of grant and recognition of compensation expense over the service period for all awards expected to vest. First Financial recorded share-based compensation expense within salaries and employee benefits on the Consolidated Statements of Income of \$9.6 million, \$7.7 million and \$8.0 million for the years ended December 31, 2021, 2020 and 2019, respectively, related to stock options and restricted stock awards. Total unrecognized compensation cost related to non-vested share-based compensation was \$10.2 million at December 31, 2021 and is expected to be recognized over a weighted average period of 1.93 years.

As of December 31, 2021, First Financial had two active stock-based compensation plans, the Amended and Restated 2012 Stock Plan and the 2020 Stock Plan. New awards may only be granted from the 2020 Stock Plan. At December 31, 2021, there were 3,803,798 shares available for issuance under the 2020 Stock Plan.

In April 2018, in conjunction with the MSFG merger, First Financial assumed existing MSFG stock options, which were converted into options to purchase 83,551 shares of First Financial common stock. The converted MSFG options remain subject to all of the terms and conditions of the plan and grant agreements under which the MSFG Stock Options were originally issued. The assumed options were exercisable at the time of the merger and remain outstanding for 10 years after the initial grant date with all options expiring at the end of the exercise period. At December 31, 2021, 20,515 options were outstanding under the Plan, all of which expire on or before February 3, 2024.

First Financial utilizes the Black-Scholes valuation model to determine the fair value of stock options granted. In addition to the stock option strike price, the Black-Scholes valuation model incorporates the following assumptions: the expected dividend yield based on historical dividend payouts; the expected stock price volatility based on the historical volatility of Company stock for a period approximating the expected life of the options; the risk-free rate based on the U.S. Treasury yield curve in effect at the time of grant for periods corresponding with the expected life of the option; and the expected option life represented by the period of time the options are expected to be outstanding, and is based on historical trends. No new options were granted in 2021, 2020 or 2019.

Stock option activity for the year ended December 31, 2021, is summarized as follows:

(Dollars in thousands, except share and per share data)	Number of shares	Weighted average exercise price	Weighted average remaining contractual life	Aggregate intrinsic value
Outstanding at beginning of year	27,451	\$ 10.53		
Granted	0	0.00		
Exercised	(6,936)	9.21		
Forfeited or expired	0	0.00		
Outstanding at end of year	20,515	\$ 10.98	1.78 years	\$ 275
Exercisable at end of year	20,515	\$ 10.98	1.78 years	\$ 275

The intrinsic value of stock options is defined as the difference between the current market value and the exercise price. First Financial uses treasury shares purchased under the Company's share repurchase program to satisfy share-based exercises.

	2021	 2020	2019
Total intrinsic value of options exercised	\$ 114	\$ 86	\$ 462
Cash received from exercises	\$ 64	\$ 72	\$ 90
Tax benefit from exercises	\$ 2,229	\$ 1,776	\$ 1,844

Restricted stock awards are recorded at fair value as of the grant date as a component of shareholders' equity and amortized on a straight-line basis to salaries and benefits expense over the specified vesting periods, which is currently three years for employees and one year for non-employee directors. The vesting of these awards for employees and non-employee directors may require a service period to be met, and certain awards may also require performance measures to be met.

Activity in restricted stock for the previous three years ended December 31 is summarized as follows:

	20	21		20	20		2019				
	Weighted average Number grant date of shares fair value		Number of shares	Weighted average grant date fair value		Number of shares	Weighted average grant date fair value				
Nonvested at beginning of year	763,283	\$	22.04	530,569	\$	27.19	462,446	\$	26.39		
Granted	539,020		22.69	503,311		18.62	395,023		26.55		
Vested	(386,848)		22.24	(233,828)		26.07	(295,633)		24.94		
Forfeited	(75,722)		22.86	(36,769)		23.79	(31,267)		28.63		
Nonvested at end of year	839,733	\$	22.30	763,283	\$	22.04	530,569	\$	27.19		

The fair value of restricted stock is determined based on the number of shares granted and the quoted price of First Financial's common stock. The fair value of restricted stock vested during 2021, 2020 and 2019 was \$8.6 million, \$6.1 million and \$7.4 million, respectively.

#### 21. Earnings per Common Share

The following table sets forth the computation of basic and diluted earnings per share	e:					
(Dollars in thousands, except share and per share data)		2021		2020		2019
Numerator						
Net income	\$	205,160	\$	155,810	\$	198,075
Denominator						
Basic earnings per common share - weighted average shares	95	5,034,690	9'	7,363,952	98	3,305,570
Effect of dilutive securities						
Employee stock awards		862,695		729,146		545,901
Diluted earnings per common share - adjusted weighted average shares	95	5,897,385	98	8,093,098	98	3,851,471
Earnings per share available to common shareholders						
Basic	\$	2.16	\$	1.60	\$	2.01
Diluted	\$	2.14	\$	1.59	\$	2.00

Stock options and warrants with exercise prices greater than the average market price of the common shares are excluded from the computation of net income per diluted share, as they would be antidilutive. Using the end of period price of the Company's common shares, there were no antidilutive options at December 31, 2021, 2020, or 2019.

As of December 31, 2021, 2020, and 2019, First Financial was authorized to issue 10,000,000 preferred shares; however, no preferred shares were issued or outstanding.

#### 22. Fair Value Disclosures

The fair value framework as disclosed in the Fair Value Topic includes a hierarchy which focuses on prioritizing the inputs used in valuation techniques. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1), a lower priority to observable inputs other than quoted prices in active markets for identical assets

and liabilities (Level 2) and the lowest priority to unobservable inputs (Level 3). When determining the fair value measurements for assets and liabilities, First Financial looks to active markets to price identical assets or liabilities whenever possible and classifies such items in Level 1. When identical assets and liabilities are not traded in active markets, First Financial looks to observable market data for similar assets and liabilities and classifies such items as Level 2. Certain assets and liabilities are not actively traded in observable markets and First Financial must use alternative techniques, based on unobservable inputs, to determine the fair value and classifies such items as Level 3. The level within the fair value hierarchy is based on the lowest level of input that is significant in the fair value measurement.

The estimated fair values of First Financial's financial instruments not measured at fair value on a recurring or nonrecurring basis in the consolidated financial statements were as follows:

	C	Carrying				Estimated				
(Dollars in thousands)		value		Total		Level 1		Level 2		Level 3
December 31, 2021										
Financial assets										
Cash and short-term investments	\$	434,842	\$	434,842	\$	434,842	\$	0	\$	0
Investment securities held-to-maturity		98,420		99,898		0		99,898		0
Other investments		102,971		102,971		1,331		92,025		9,615
Loans and leases		9,156,307		9,172,111		0		0		9,172,111
Accrued interest receivable		44,627		44,627		0		15,170		29,457
Financial liabilities										
Deposits	1:	2,871,954		12,869,567		0		12,869,567		0
Short-term borrowings		296,203		296,203		296,203		0		0
Long-term debt		409,832		411,569		0		411,569		0
Accrued interest payable		4,498		4,498		0		4,498		0
	(	Carrying				Estimated	Fai			
(Dollars in thousands)	(	Carrying Value		Total		Estimated Level 1	Fai	r Value Level 2	_	Level 3
December 31, 2020	(	, ,		Total			Fai			Level 3
	(	, ,	_	Total	_		Fai			Level 3
December 31, 2020	\$	, ,	\$	Total 251,359	\$		Fai		\$	Level 3
December 31, 2020 Financial assets		Value	\$		\$	Level 1		Level 2	\$	
December 31, 2020 Financial assets Cash and short-term investments		Value 251,359	\$	251,359	\$	Level 1 251,359		Level 2 0	\$	0
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity	\$	Value  251,359 131,687	\$	251,359 136,698	\$	Level 1  251,359 0		Level 2 0 136,698	\$	0
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments	\$	Value  251,359 131,687 133,198	\$	251,359 136,698 133,198	\$	Level 1  251,359  0  837		Level 2  0 136,698 122,953	\$	0 0 9,408
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments Loans and leases	\$	Value  251,359 131,687 133,198 9,725,291	\$	251,359 136,698 133,198 9,743,497	\$	251,359 0 837 0		0 136,698 122,953 0	\$	0 0 9,408 9,743,497
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments Loans and leases	\$	Value  251,359 131,687 133,198 9,725,291	\$	251,359 136,698 133,198 9,743,497	\$	251,359 0 837 0		0 136,698 122,953 0	\$	0 0 9,408 9,743,497 37,682
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments Loans and leases Accrued interest receivable	\$	Value  251,359 131,687 133,198 9,725,291 50,903  2,232,003		251,359 136,698 133,198 9,743,497	\$	251,359 0 837 0	\$	0 136,698 122,953 0	\$	0 0 9,408 9,743,497 37,682
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments Loans and leases Accrued interest receivable  Financial liabilities Deposits Short-term borrowings	\$	Value  251,359 131,687 133,198 9,725,291 50,903		251,359 136,698 133,198 9,743,497 50,903	\$	251,359 0 837 0	\$	136,698 122,953 0 13,221 12,238,058 0	\$	0 0 9,408 9,743,497 37,682
December 31, 2020 Financial assets Cash and short-term investments Investment securities held-to-maturity Other investments Loans and leases Accrued interest receivable  Financial liabilities Deposits	\$	Value  251,359 131,687 133,198 9,725,291 50,903  2,232,003		251,359 136,698 133,198 9,743,497 50,903	\$	251,359 0 837 0 0	\$	136,698 122,953 0 13,221	\$	0 0 9,408 9,743,497 37,682

The following methods, assumptions and valuation techniques were used by First Financial to measure different financial assets and liabilities at fair value on a recurring or nonrecurring basis.

**Investment securities.** Investment securities classified as available-for-sale are recorded at fair value on a recurring basis. Fair value measurement is based upon quoted market prices, when available (Level 1). If quoted market prices are not available, fair values are measured utilizing independent valuation techniques of identical or similar investment securities. First Financial compiles prices from various sources who may apply such techniques as matrix pricing to determine the value of identical or similar investment securities (Level 2). Matrix pricing is a mathematical technique widely used in the banking industry to value

investment securities without relying exclusively on quoted prices for the specific investment securities but rather relying on the investment securities' relationship to other benchmark quoted investment securities. Any investment securities not valued based upon the methods previously described are considered Level 3.

First Financial utilizes values provided by third-party pricing vendors to price the investment securities portfolio in accordance with the fair value hierarchy of the Fair Value Topic and reviews the pricing methodologies utilized by the pricing vendors to ensure that the fair value determination is consistent with the applicable accounting guidance. First Financial's pricing process includes a series of quality assurance activities where prices are compared to recent market conditions, historical prices and other independent pricing services. Further, the Company periodically validates the fair value of a sample of securities in the portfolio by comparing the fair values to prices from other independent sources for the same or similar securities. First Financial analyzes unusual or significant variances, conducts additional research with the pricing vendor, and if necessary, takes appropriate action based on its findings. The results of the quality assurance process are incorporated into the selection of pricing providers by the portfolio manager.

**Loans held for sale.** The fair value of the Company's residential mortgage loans held for sale is determined on a recurring basis based on quoted prices for similar loans in active markets, and therefore, is classified as a Level 2 measurement.

**Derivatives.** The fair values of derivative instruments are based primarily on a net present value calculation of the cash flows related to the interest rate swaps and foreign exchange contracts at the reporting date, using primarily observable market inputs such as interest rate yield curves and currency exchange rates, which represents the cost to terminate the swap if First Financial should choose to do so. Additionally, First Financial utilizes an internally-developed model to value the credit risk component of derivative assets and liabilities, which is recorded as an adjustment to the fair value of the derivative asset or liability on the reporting date. Derivative instruments are classified as Level 2 in the fair value hierarchy.

Collateral dependent loans. Collateral dependent loans carried at fair value have been partially charged-off or receive specific allocations of the allowance for credit losses. For collateral dependent loans, fair value is generally based on real estate appraisals, a calculation of enterprise value or a valuation of business assets including equipment, inventory and accounts receivable. These loans had a principal amount of \$28.8 million and \$45.3 million at December 31, 2021 and December 31, 2020, respectively, with a valuation allowance of \$9.7 million and \$13.5 million at December 31, 2021 and December 31, 2020, respectively.

The value of real estate collateral is determined utilizing an income or market valuation approach based on an appraisal conducted by an independent, licensed third-party appraiser (Level 3). These appraisals may utilize a single valuation approach or a combination of approaches including the comparable sales approach and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Collateral is then adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation, and management's expertise and knowledge of the client and the client's business, resulting in a Level 3 fair value classification. Collateral dependent loans are evaluated on a quarterly basis for additional write-downs and are adjusted accordingly.

Enterprise value is defined as imputed value for the entire underlying business. To determine an appropriate range of enterprise value, FFB relies on a standardized set of valuation methodologies that take into account future projected cash flows, market based multiples as well as asset values. Valuations involve both quantitative and qualitative considerations and professional judgments concerning differences in financial and operating characteristics in addition to other factors that may impact values over time (Level 3).

The value of business equipment is based on an outside appraisal, if deemed significant, or the net book value on the applicable borrower financial statements. Likewise, values for inventory and accounts receivable collateral are based on borrower financial statement balances or aging reports on a discounted basis as appropriate (Level 3).

The fair value of collateral dependent loans is measured at fair value on a nonrecurring basis. Any fair value adjustments are recorded in the period incurred as provision for credit losses on the Consolidated Statements of Income.

**OREO.** Assets acquired through loan foreclosure are recorded at fair value less costs to sell, with any difference between the fair value of the property and the carrying value of the loan recorded as a charge-off establishing a new cost basis. Subsequent changes in value are reported as adjustments to the carrying amount and are recorded in noninterest expense. The carrying value of OREO is not re-measured to fair value on a recurring basis, but is subject to fair value adjustments when the carrying value differs from the fair value, less estimated selling costs. Fair value is based on recent real estate appraisals and is updated at least annually. The Company classifies OREO in level 3 of the fair value hierarchy.

The financial assets and liabilities measured at fair value on a recurring basis in the consolidated financial statements, were as follows:

		Fair Va		Assets/ Liabilities				
(Dollars in thousands)		Level 1		Level 2		Level 3	a	t Fair Value
December 31, 2021								
Assets								
Investment securities available-for-sale	\$	34,776	\$	4,134,889	\$	38,181	\$	4,207,846
Loans held for sale		0		29,482		0		29,482
Interest rate derivative contracts		0		92,328		0		92,328
Foreign exchange derivative contracts		0		120,768		0		120,768
Total	\$	34,776	\$	4,377,467	\$	38,181	\$	4,450,424
Liabilities								
Interest rate derivative contracts	\$	0	\$	92,444	\$	0	\$	92,444
Foreign exchange derivative contracts		0		120,768		0		120,768
Total	\$	0	\$	213,212	\$	0	\$	213,212
		Fair Va	alue	Measurement	s Us	sing		Assets/ Liabilities
(Dollars in thousands)		Fair Va	alue	Measurement	s Us	Sing Level 3	a	
(Dollars in thousands)  December 31, 2020			alue		s Us		a	Liabilities
			alue		s Us		_a	Liabilities
December 31, 2020	\$		s s		s Us			Liabilities
December 31, 2020 Assets	\$	Level 1		Level 2		Level 3		Liabilities at Fair Value
December 31, 2020 Assets Investment securities available-for-sale	\$	Level 1		Level 2 3,383,902		Level 3 40,575		Liabilities at Fair Value 3,424,580
December 31, 2020 Assets Investment securities available-for-sale Loans held for sale	\$	Level 1  103 0		3,383,902 41,103		Level 3 40,575 0		Liabilities at Fair Value 3,424,580 41,103
December 31, 2020 Assets Investment securities available-for-sale Loans held for sale Interest rate derivative contracts	\$	Level 1  103  0 0		3,383,902 41,103 185,032		Level 3  40,575  0 0		3,424,580 41,103 185,032
December 31, 2020  Assets  Investment securities available-for-sale Loans held for sale Interest rate derivative contracts  Foreign exchange derivative contracts	_	Level 1  103  0  0  0	\$	3,383,902 41,103 185,032 87,615	\$	Level 3  40,575  0  0 0	\$	3,424,580 41,103 185,032 87,615
December 31, 2020  Assets  Investment securities available-for-sale Loans held for sale Interest rate derivative contracts  Foreign exchange derivative contracts	_	Level 1  103  0  0  0	\$	3,383,902 41,103 185,032 87,615	\$	Level 3  40,575  0  0 0	\$	3,424,580 41,103 185,032 87,615
December 31, 2020  Assets  Investment securities available-for-sale Loans held for sale Interest rate derivative contracts  Foreign exchange derivative contracts  Total	_	Level 1  103  0  0  0	\$	3,383,902 41,103 185,032 87,615	\$	Level 3  40,575  0  0 0	\$	3,424,580 41,103 185,032 87,615
December 31, 2020  Assets  Investment securities available-for-sale Loans held for sale Interest rate derivative contracts Foreign exchange derivative contracts  Total  Liabilities	\$	Level 1  103  0  0  103	\$	3,383,902 41,103 185,032 87,615 3,697,652	\$	Level 3  40,575  0  0  40,575	\$	3,424,580 41,103 185,032 87,615 3,738,330

The following table presents a reconciliation for certain AFS securities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the years ended December 31, 2021 and 2020.

(dollars in thousands)	December 3	1, 2021	December 31	1, 2020
Beginning balance	\$	40,575	\$	9,190
Accretion (amortization)		(38)		1
Increase (decrease) in fair value		44		(17)
Purchases (settlements)		(2,400)		31,401
Ending balance	\$	38,181	\$	40,575

Certain financial assets and liabilities are measured at fair value on a nonrecurring basis. Adjustments to the fair market value of these assets usually result from the application of fair value accounting or write-downs of individual assets. The following table summarizes financial assets and liabilities measured at fair value on a nonrecurring basis:

	 Fair Value Measurements Using					
(Dollars in thousands)	Level 1		Level 2		Level 3	
December 31, 2021						
Assets						
Collateral dependent loans						
Commercial	\$ 0	\$	0	\$	4,449	
Commercial real estate	0		0		14,618	
OREO	0		0		0	
	Fair Value Measurements Using					
(Dollars in thousands)	 Level 1	Level 2		Level 3		
December 31, 2020						
Assets						
Collateral dependent loans						
Commercial	\$ 0	\$	0	\$	25,367	
Commercial real estate	0		0		6,432	
OREO	0		0		54	

**Fair value option.** First Financial may elect to report most financial instruments and certain other items at fair value on an instrument-by instrument basis with changes in fair value reported in net income. After the initial adoption, the election is made at the acquisition of an eligible financial asset, financial liability, or firm commitment or when certain specified reconsideration events occur. The fair value election may not be revoked once an election is made.

The Company elected the fair value option for residential mortgage loans held for sale. This election allows for a more effective offset of the changes in fair values of the loans held for sale and the derivative financial instruments used to financially hedge them without having to apply complex hedge accounting requirements. The fair value of the Company's residential mortgage loans held for sale was determined based on quoted prices for similar loans in active markets.

The aggregate fair value of the Company's residential mortgage loans held for sale as of December 31, 2021 and 2020 was \$29.5 million and \$41.1 million, respectively. The aggregate unpaid principal balance of the Company's residential mortgage loans held for sale as of December 31, 2021 and 2020 was \$27.2 million and \$35.5 million, respectively. The resulting difference between the aggregate fair value and the aggregate remaining principal balance for loans for which the fair value option has been elected was \$2.3 million and \$5.6 million as of December 31, 2021 and 2020, respectively.

Changes in the estimated fair value of residential mortgage loans held for sale are reported as a component of Net gain from sales of loans in the Company's consolidated statements of income. For the year ended December 31, 2021, the change in fair value of the Company's residential mortgage loans held for sale was a net loss of \$3.3 million. For the year ended December 31, 2020, the change in fair value of the Company's residential mortgage loans held for sale was a net gain of \$4.6 million.

Fair Value Measurements Heina

#### 23. Business Combination

On December 31, 2021, the Company completed its acquisition of Summit Funding Group, Inc. and its subsidiaries. Summit is a privately held, full service, equipment financing company that originates, purchases, sells and services equipment leases to commercial businesses in the United States and Canada. Upon completion of the transaction, Summit became a subsidiary of the Bank and continues to operate as Summit Funding Group, taking advantage of its existing brand recognition within the equipment financing industry. Operating results related to the Summit acquisition were immaterial to 2021 consolidated financial statements.

Pursuant to the purchase agreement, First Financial agreed to acquire all of the issued and outstanding equity securities of Summit for aggregate consideration of approximately \$127.1 million consisting of \$113.5 million in cash and \$10.0 million of First Financial common stock, and a \$3.6 million earn-out payment. Pursuant to the purchase agreement, the "earn-out" payments are payable annually for each of the five years following the closing of the acquisition, contingent upon the results of Summit's operations. First Financial incurred expenses related to the Summit acquisition of \$2.6 million during the year ended December 31, 2021.

The Summit transaction was accounted for using the acquisition method of accounting and accordingly, assets acquired, liabilities assumed and consideration exchanged were recorded at estimated fair value on the acquisition date in accordance with FASB ASC Topic 805, Business Combinations. The fair value measurements of assets acquired and liabilities assumed were \$185.8 million and \$125.9 million, respectively, and included \$42.3 million of financing leases and \$73.9 million of operating leases. Given the timing of the transaction closing, acquisition accounting adjustments are considered preliminary at December 31, 2021. These present value measurements are subject to refinement for up to one year after the closing date of the acquisition as additional information relative to closing date fair values become available, and the measurement period ends in December 2022. Goodwill arising from the Summit acquisition was \$63.0 million and reflects the business's high growth potential and the expectation that the acquisition will provide additional revenue growth with the expansion of the Bank's leasing business. The goodwill is not deductible for income tax purposes as the transaction was accounted for as a tax-free exchange. For further detail, see Note 9 – Goodwill and Other Intangible Assets.

In August, 2019, the Company completed its acquisition of Bannockburn Global Forex, LLC. Pursuant to the acquisition agreement, First Financial agreed to acquire all of the issued and outstanding membership interests of BGF for aggregate consideration of approximately \$114.6 million consisting of \$53.7 million in cash and \$60.9 million of First Financial common stock. BGF was a privately held capital markets trading firm specializing in foreign currency advisory, hedge analytics and transaction processing for closely held enterprises. Upon completion of the transaction, Bannockburn became a division of the Bank, but continues to operate as Bannockburn Global Forex, taking advantage of its existing brand recognition within the foreign exchange industry.

The Bannockburn transaction was accounted for using the acquisition method of accounting and accordingly, assets acquired, liabilities assumed and consideration exchanged were recorded at estimated fair value on the acquisition date in accordance with FASB ASC Topic 805, Business Combinations. The fair value measurements of assets acquired and liabilities assumed were \$74.9 million and \$18.4 million, respectively, and were subject to refinement for up to one year after the closing date of the acquisition as additional information relative to closing date fair values became available. The fair value of assets acquired and liabilities assumed were considered final as of August 2020. Goodwill arising from the BGF acquisition was \$57.5 million and reflects the business's high growth potential and the expectation that the acquisition will provide additional revenue growth and diversification. The goodwill is deductible for income tax purposes as the transaction is considered a taxable exchange. For further detail, see Note 9 – Goodwill and Other Intangible Assets.

#### 24. First Financial Bancorp. (Parent Company Only) Financial Information

#### **Balance Sheets**

	December 31,			
(Dollars in thousands)	2021		2020	
Assets				
Cash	\$	49,746	\$	172,902
Investment securities		1,836		1,388
Subordinated notes from subsidiaries		7,500		7,500
Investment in subsidiaries				
Commercial bank		2,447,095		2,346,009
Non-banks		10,417		9,559
Total investment in subsidiaries		2,457,512		2,355,568
Premises and equipment		1,311		1,328
Other assets		77,132		68,812
Total assets	\$	2,595,037	\$	2,607,498
Liabilities				
Short-term borrowings	\$	20,000	\$	0
Subordinated notes		310,864		320,615
Dividends payable		1,042		674
Other liabilities		4,189		4,139
Total liabilities		336,095		325,428
Shareholders' equity		2,258,942		2,282,070
Total liabilities and shareholders' equity	\$	2,595,037	\$	2,607,498

#### **Statements of Income and Comprehensive Income**

	Years Ended December 31,				1,	
(Dollars in thousands)	2021 2020		2020	2019		
Income						
Interest income	\$	34	\$	27	\$	30
Noninterest income		663		272		191
Dividends from subsidiaries		202,000		81,725		196,800
Total income		202,697		82,024		197,021
Expenses						
Interest expense		15,900		14,172		9,552
Salaries and employee benefits		9,784		8,004		8,169
Professional services		2,343		1,160		1,040
Other		5,186		5,163		6,599
Total expenses		33,213		28,499		25,360
Income before income taxes and equity in undistributed net earnings						
of subsidiaries		169,484		53,525		171,661
Income tax expense (benefit)		(7,787)		(6,145)		(5,975)
Equity in undistributed earnings (loss) of subsidiaries		27,889		96,140		20,439
Net income	\$	205,160	\$	155,810	\$	198,075
Comprehensive income	\$	156,063	\$	191,151	\$	254,900

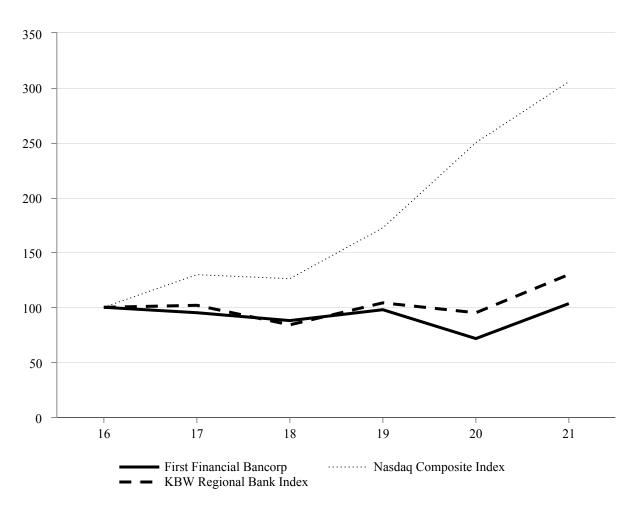
#### **Statements of Cash Flows**

_	Years Ended December 31,				
(Dollars in thousands)	2021	2020	2019		
Operating activities	_				
Net income	\$ 205,160	\$ 155,810	\$ 198,075		
Adjustments to reconcile net income to net cash provided by operating activitie	es				
Equity in undistributed (earnings) loss of subsidiaries	(27,889)	(96,140)	(20,439)		
Depreciation and amortization	859	712	584		
Stock-based compensation expense	9,635	7,678	7,969		
Unrealized (gain) loss on equity securities	(448)	(272)	(191		
Deferred income taxes	(224)	(158)	1,255		
(Decrease) increase in dividends payable	368	(175)	384		
(Decrease) increase in other liabilities	(751)	(22)	(244		
Decrease (increase) in other assets	(8,096)	8,907	(6,996		
Net cash provided by (used in) operating activities	178,614	76,340	180,397		
Investing activities					
Capital contributions to subsidiaries	(113,152)	0	0		
Net cash acquired (paid) in business combinations	0	0	(53,660		
Proceeds from sales and maturities of investment securities	0	0	264		
Purchases of investment securities	0	0	(500		
Net cash (used in) provided by investing activities	(113,152)	0	(53,896		
Financing activities					
(Decrease) increase in short-term borrowings	20,000	0	0		
Proceeds from long-term borrowings	(10,592)	150,000	0		
Cash dividends paid on common stock	(87,316)	(89,691)	(89,097		
Purchases of common stock	(108,077)	(16,686)	(66,218		
Proceeds from exercise of stock options, net of shares purchased	(108,077)	72	90		
Other	(2,697)	(3,002)	(2,285		
Net cash provided by (used in) financing activities	(188,618)	40,693	(157,510		
Net increase (decrease) in cash	(123,156)	117,033	(31,009		
Cash at beginning of year	172,902	55,869	86,878		
	\$ 49,746		\$ 55,869		
Cash at the or year	Ψ <del>1</del> 2,7 <del>1</del> 0	Ψ 172,702	ψ <i>55</i> ,609		

The following graph compares the five-year cumulative total return to shareholders of First Financial Bancorp common stock with that of companies that comprise the Nasdaq Composite Index and the KBW Regional Bank Index. The KBW Regional Bank Index is comprised of 50 banks headquartered throughout the country and is used frequently by investors when comparing First Financial Bancorp's stock performance to that of other similarly sized institutions. First Financial Bancorp is included in the KBW Regional Bank Index.

The following table assumes \$100 invested on December 31, 2016 in First Financial Bancorp, the Nasdaq Composite Index and the KBW Regional Bank Index, and assumes that dividends are reinvested.

## COMPARISON OF FIVE-YEAR CUMULATIVE TOTAL RETURN AMONG FIRST FINANCIAL BANCORP, NASDAQ COMPOSITE INDEX AND KBW REGIONAL BANK INDEX



	2016	2017	2018	2019	2020	2021
First Financial Bancorp	100.00	95.05	87.87	97.79	71.49	103.36
Nasdaq Composite Index	100.00	129.73	126.08	172.40	250.06	305.60
KBW Regional Bank Index	100.00	101.81	84.00	104.05	95.02	129.84

### shareholder information

#### **Annual Meeting of Shareholders**

The annual meeting of shareholders will be held on Tuesday, May 24, 2022, at 10:00 AM (EDT) via a virtual shareholder meeting.

#### Common Stock Listing

First Financial Bancorp's common stock trades on the Nasdaq Stock Market (NASDAQ) under the symbol FFBC.



#### Registrar and Transfer Agent

Computershare Shareholder Services serves as the registrar and transfer agent for First Financial Bancorp common stock for registered shareholders. Shareholder account inquiries, including changes of address or ownership, transferring stock and replacing lost certificates or dividend checks should be directed to Computershare Shareholder Services at:

## Transfer Agent Computershare Shareholder Services

P.O. Box 505000 Louisville, KY 40233 (800) 368-5948

Shareholders of record can also access their shareholder account records and request information related to their shareholder account via the internet. To register for online account access, go to:

www.computershare.com/investor.

#### **Dividend Reinvestment and Stock Purchase Plan**

Shareholders of record holding 25 shares or more are eligible to participate in our Dividend Reinvestment Plan. Shareholders of record may elect to have cash dividends automatically reinvested in additional common shares and can also purchase additional common shares by making optional cash payments. To obtain a prospectus, enroll in the plan, or to contact Investor Relations, please visit the Investor Relations section of our website at <a href="https://www.bankatfirst.com">www.bankatfirst.com</a>.

#### **Investor Relations**

Corporate and investor information, including news releases, webcasts, investor presentations, annual reports, proxy statements and SEC filings, as well as information on the Company's corporate governance practices are available within the Investor Relations section of our website at <a href="https://www.bankatfirst.com">www.bankatfirst.com</a>.

Shareholders, analysts and other investment professionals who would like corporate and financial information on First Financial Bancorp should contact:

#### James M. Anderson

Chief Financial Officer First Financial Bancorp 255 East Fifth Street, 29th Floor Cincinnati, OH 45202 (513) 887-5400

Email: InvestorRelations@bankatfirst.com

#### **Securities and Exchange Commission Filings**

All reports filed electronically by First Financial Bancorp with the United States Securities and Exchange Commission (SEC), including the Annual Report on Form 10-K, quarterly reports on Form 10-Q, and current reports on Form 8-K, as well as any amendments to those reports, are accessible at no cost within the Investor Relations section of our website at <a href="https://www.bankatfirst.com">www.bankatfirst.com</a>, or by contacting Investor Relations. These filings are also accessible on the SEC's website at <a href="https://www.sec.gov">www.sec.gov</a>.

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#### First Financial Bank

255 East Fifth Street Cincinnati, OH 45202-4248

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