

2016 ANNUAL REPORT

Sustainable Growth: 153 Years of Strength and Stability





Stable Foundation for Growth

Proven ability to navigate a dynamic environment through multiple business cycles 153
YEARS OF STRENGTH AND STABILITY



Strong Balance Sheet and Sound Credit Quality

Prudent management and forward thinking keep us on the right path

105
QUARTERS OF
CONSECUTIVE
PROFITABILITY



Delivering Exceptional Client Services

> A sincere desire to understand client needs and provide value-added solutions is our way of business

Net Income	
2016	\$88.5 M
2015	\$75.1 M

Net Income per Share-Diluted

2016	\$1.43
2015	\$1.21
	↑ 18%



The results from our 2016 efforts demonstrate our continued focus on organic growth and execution of our Premier Business Bank strategy.



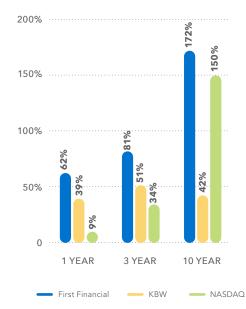
Focus on Organic Growth

Leveraging the platform we have built and executing our Premier Business Bank strategy to drive disciplined, intentional growth

	1 7%
2015	\$5.4 B
2016	\$5.8 B
Total Loans	

Total Dep	osits
2016	\$6.5 B
2015	\$6.2 B
	1 6%

Total Shareholder Return







Dear Fellow Shareholders,

Our Company celebrated its 153rd anniversary and recorded its 105th consecutive quarter of profitability in 2016. Successfully operating as an independent community bank for over a century and a half, with 26 years of consecutive quarterly profits demonstrates the stability, sustainability and adaptability of our Company through multiple economic cycles. In a world too often focused on short-term results, this legacy and heritage is a source of immense pride.

In 2016, we focused our efforts on furthering our Premier Business Bank strategy as well as leveraging the platform that we have built to drive solid, organic growth and enhance our performance. These efforts are reflected in our 2016 results:

- Total loans increased 7% to \$5.8 billion¹,
- Total deposits increased 6% to \$6.5 billion1,
- Net income increased 18% to \$89 million or \$1.43 per diluted share,
- Disciplined expense management efforts allowed us to continue making targeted investments in our Company while our efficiency ratio improved to 59%²,
- Continued, solid credit performance with nonperforming loans declining to 0.83% of total loans¹,
- Our capital ratios remain strong, with our Tier 1 and total capital ratios increasing to 10.46%¹ and 13.10%¹,
- The continued strength of our capital position allowed us to announce an increase in our quarterly shareholder dividend to \$0.17 per share in January 2017.

I am extremely proud of our associates' efforts and what we accomplished together as a Company in 2016.

As we look forward to 2017 and beyond, I find our Company navigating through a number of cross currents that will impact us in the years ahead. On one hand, there has been a renewed sense of economic optimism stemming from the perception of a more pro-business climate in Washington. On the other, we continue to operate in one of the most challenging and dynamic banking environments in history-from prolonged low interest rates, to everchanging regulatory and compliance requirements, increasing competition from financial technology companies and evolving customer preferences due to changing technology. The market for our products and services continues to change at a rapid pace and we must adapt and evolve our business in order to remain relevant to our customers.

Against this backdrop, our Company remains well positioned for sustained success and I am confident we will continue to meet the challenge. We remain focused on improving execution, finding new and innovative ways to help our clients and delivering exceptional client service. We will continue to differentiate First Financial by sharpening our execution of the Premier Business Bank strategy—delivering an exceptional client experience to businesses, their owners and their employees.

In closing, I'd like to thank you for your continued support of our Company and I look forward to seeing what we will achieve together in 2017.

Claude E. Davis
Chief Executive Officer

⁽¹⁾ As of December 31, 2016

⁽²⁾ Efficiency ratio reflects total noninterest expense as a percentage of total revenue for the year ended December 31, 2016.

Board of Directors

Murph Knapke

Chairman of the Board, First Financial Bancorp; Partner, Knapke Law Office

J. Wickliffe Ach

Chief Executive Officer, Hixson, Inc.

David S. Barker

President and Chief Executive Officer, SIHO Insurance Services

Cynthia O. Booth

President and Chief Executive Officer, COBCO Enterprises

Claude E. Davis

Chief Executive Officer, First Financial Bancorp

Corinne R. Finnerty

Principal,

McConnell Finnerty PC

Peter E. Geier

Principal,

PGeier Consulting, LLC

Susan L. Knust

Owner and President, Omega Warehouse Services

William J. Kramer

Vice President of Operations, Valco Companies, Inc.

Jeffrey D. Meyer

President,

Clean Title Agency, Inc.

John T. Neighbours

Partner,

Faegre Baker Daniels

Richard E. Olszewski

Owner/Operator, 7 Eleven Food Stores

Maribeth S. Rahe

President and Chief Executive Officer, Fort Washington Investment Advisors, Inc.

Senior Management

Claude E. Davis

Chief Executive Officer

Matthew B. Burgess

Chief Internal Auditor

Scott T. Crawley

Corporate Controller and Principal Accounting Officer

Richard S. Dennen

President, Commercial Finance

John M. Gavigan

Chief Financial Officer

Shannon M. Kuhl

Chief Legal Officer, Chief Compliance Officer and Corporate Secretary

C. Douglas Lefferson

Chief Credit Officer

Bradley J. Ringwald

President, Community Banking

William J. Sorg

Chief Risk Officer

Paul C. Silva

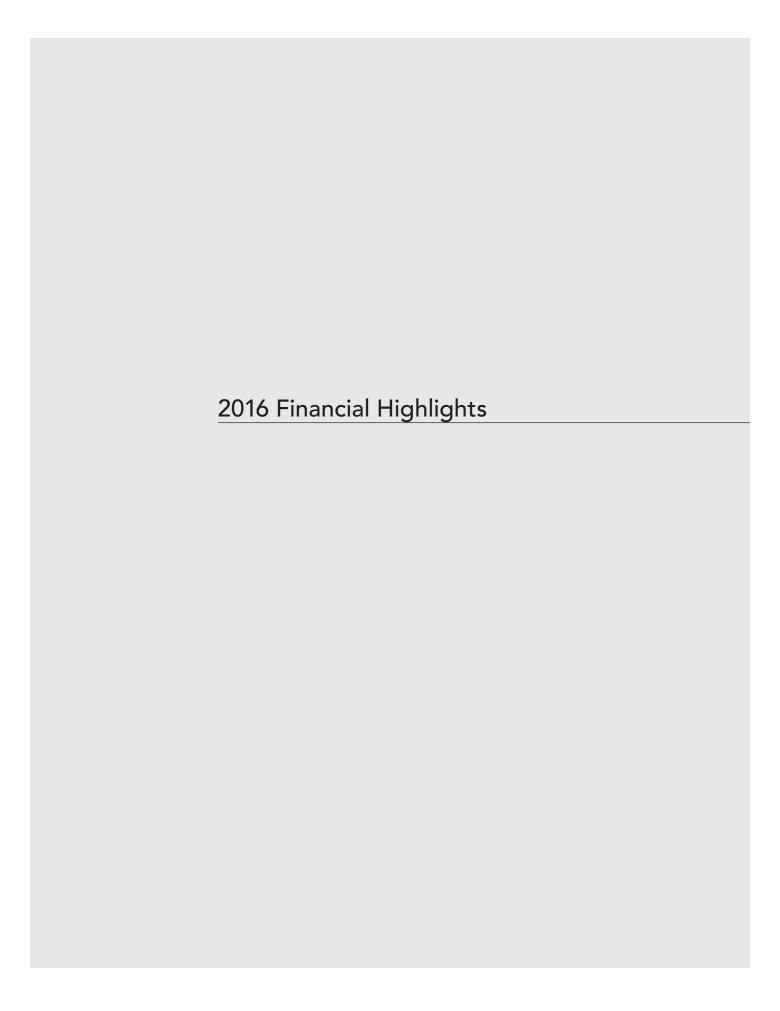
President, Investment Commercial Real Estate

Anthony M. Stollings

President, Consumer Banking and Chief Operating Officer

Financial Highlights

(Dollars in thousands, except per share data)	2016	2015	% Change
Earnings			
Net interest income	\$ 272,671	\$ 246,502	10.6%
Net income	88,526	75,063	17.9%
Per Share			
Net income per common share–basic	\$ 1.45	\$ 1.23	17.9%
Net income per common share-diluted	1.43	1.21	18.2%
Cash dividends declared per common share	0.64	0.64	0.0%
Tangible book value per common share (end of year)	10.56	9.69	9.0%
Market price (end of year)	28.45	18.07	57.4%
Balance Sheet – End of Year			
Total assets	\$ 8,437,967	\$ 8,147,411	3.6%
Loans	5,757,482	5,388,760	6.8%
Investment securities	1,854,201	1,970,626	(5.9)%
Deposits	6,525,788	6,179,624	5.6%
Shareholders' equity	865,224	809,376	6.9%
Ratios			
Return on average assets	1.07%	1.00%	
Return on average shareholders' equity	10.48%	9.33%	
Return on average tangible shareholders' equity	13.96%	12.66%	
Net interest margin	3.62%	3.60%	
Net interest margin (fully tax equivalent)	3.68%	3.66%	



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 based lending	FDIC	Federal Deposit Insurance Corporation
the Act	Private Securities Litigation Reform Act	FHLB	Federal Home Loan Bank
ALLL	Allowance for loan and lease losses	FHLMC	Federal Home Loan Mortgage Corporation
ASC	Accounting standards codification	First Financial	First Financial Bancorp.
ASU	Accounting standards update	FNMA	Federal National Mortgage Association
ATM	Automated teller machine	Form 10-K	First Financial Bancorp. Annual Report on Form 10-K
Bank	First Financial Bank	FRB	Federal Reserve Bank
Basel III	Basel Committee regulatory capital reforms, Third Basel Accord	GAAP	U.S. Generally Accepted Accounting Principles
Bp/bps	Basis point(s)	GNMA	Government National Mortgage Association
CDs	Certificates of deposits	IRLC	Interest Rate Lock Commitment
C&I	Commercial and industrial	MBSs	Mortgage-backed securities
CLOs	Collateralized loan obligations	N/A	Not applicable
CMOs	Collateralized mortgage obligations	NII	Net interest income
Company	First Financial Bancorp.	Oak Street	Oak Street Holdings Corporation
ERM	Enterprise Risk Management	OREO	Other real estate owned
EVE	Economic value of equity	SEC	United States Securities and Exchange Commission
Fair Value Topic	FASB ASC Topic 825, Financial Instruments	Special Assets	Special Assets Division
FASB	Financial Accounting Standards Board	TDR	Troubled debt restructuring

Table 1 • Financial Summary

Table 1 - Financial Summary					
			December 31,		0
(Dollars in thousands, except per share data)	2016	2015	2014	2013	2012
Summary of operations					
Interest income	\$ 305,950	\$ 269,759	\$ 247,859	\$ 245,208	\$ 280,930
Tax equivalent adjustment (1)	4,215	4,017	3,224	2,142	1,055
Interest income tax – equivalent (1)	310,165	273,776	251,083	247,350	281,985
Interest expense	33,279	23,257	19,234	16,888	27,589
Net interest income tax – equivalent (1)	\$ 276,886	\$ 250,519	\$ 231,849	\$ 230,462	\$ 254,396
Interest income	\$ 305,950	\$ 269,759	\$ 247,859	\$ 245,208	\$ 280,930
Interest expense	33,279	23,257	19,234	16,888	27,589
Net interest income	272,671	246,502	228,625	228,320	253,341
Provision for loan and lease losses	10,140	9,641	1,528	8,909	50,020
Noninterest income	69,601	75,202	63,965	73,647	122,421
Noninterest expenses	201,401	201,130	196,034	225,475	221,997
Income before income taxes	130,731	110,933	95,028	67,583	103,745
Income tax expense	42,205	35,870	30,028	19,234	36,442
Net income	\$ 88,526	\$ 75,063	\$ 65,000	\$ 48,349	\$ 67,303
Produce data					
Per share data					
Earnings per common share	.	4.00	. 4.44	f 0.04	A 4.47
Basic	\$ 1.45	\$ 1.23	\$ 1.11	\$ 0.84	\$ 1.16
Diluted	\$ 1.43	\$ 1.21	\$ 1.09	\$ 0.83	\$ 1.14
Cash dividends declared per common share	\$ 0.64	\$ 0.64	\$ 0.61	\$ 0.94	\$ 1.18
Average common shares outstanding-basic (in thousands)	61,206	61,063	58,663	57,270	57,877
Average common shares outstanding-diluted (in thousands)	61,985	61,848	59,393	58,073	58,869
Selected year-end balances					
Total assets	\$ 8,437,967	\$ 8,147,411	\$ 7,217,821	\$ 6,417,213	\$ 6,497,048
Earning assets	7,719,285	7,431,707	6,594,626	5,840,849	5,961,727
Investment securities (2)	1,854,201	1,970,626	1,761,090	1,798,300	1,874,343
Total loans and leases	5,757,482	5,388,760	4,777,235	3,963,514	3,927,180
Interest-bearing demand deposits	1,513,771	1,414,291	1,225,378	1,125,723	1,160,815
Savings deposits	2,142,189	1,945,805	1,889,473	1,612,005	1,623,614
Time deposits	1,321,843	1,406,124	1,255,364	952,327	1,068,637
Noninterest-bearing demand deposits	1,547,985	1,413,404	1,285,527	1,147,452	1,102,774
Total deposits	6,525,788	6,179,624	5,655,742	4,837,507	4,955,840
Short-term borrowings	807,912	938,425	661,392	748,749	624,570
Long-term debt	119,589	119,540	48,241	60,780	75,202
Shareholders' equity	865,224	809,376	784,077	682,161	710,425
61.5					
Select Financial Ratios		0			
Average loans to average deposits (3)	89.33%	84.00%	83.20%	82.12%	75.66%
Net charge-offs to average loans and leases	0.10%	0.18%	0.27%	0.99%	1.34%
Average shareholders' equity to average total assets	10.24%	10.73%	10.75%	11.17%	11.30%
Average common shareholders' equity to average total assets	10.24%	10.73%	10.75%	11.17%	11.30%
Return on average assets	1.07%	1.00%	0.96%	0.77%	1.07%
Return on average common equity	10.48%	9.33%	8.94%	6.89%	9.43%
Return on average equity	10.48%	9.33%	8.94%	6.89%	9.43%
Net interest margin	3.62%	3.60%	3.71%	3.97%	4.37%
Net interest margin (tax equivalent basis) (1)	3.68%	3.66%	3.76%	4.01%	4.39%
Dividend payout	44.14%	52.03%	54.95%	111.90%	101.72%

⁽¹⁾ Tax equivalent basis was calculated using a 35.00% tax rate in all years presented.

⁽²⁾ Includes investment securities held-to-maturity, investment securities available-for-sale, investment securities trading, and other investments.

⁽³⁾ Includes covered loans and 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 to facilitate the understanding of the financial position and results of operations of First Financial Bancorp. The 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 is an \$8.4 billion bank holding company headquartered in Cincinnati, Ohio and, through its subsidiaries, operates primarily in Ohio, Indiana and Kentucky. These subsidiaries include a commercial bank, First Financial Bank, with 102 banking centers and 124 ATMs. First Financial provides banking and financial services products through its four lines of business: commercial and private banking, retail banking, investment commercial real estate and commercial finance. These business units provide traditional banking services to business and retail clients. Commercial finance primarily provides financing solutions for franchisees in the quick service and casual dining restaurant sector and insurance agents, as well as brokers throughout the United States. Commercial and private banking includes First Financial Wealth Management, which had approximately \$2.4 billion in assets under management as of December 31, 2016 and provides wealth planning, portfolio management, trust and estate, brokerage and retirement plan services.

First Financial acquired the banking operations of Peoples Community Bank, and Irwin Union Bank and Trust Company and Irwin Union Bank, F.S.B., through FDICassisted transactions in 2009. In connection with these FDIC-assisted transactions, First Financial entered into loss sharing agreements with the FDIC. Under the terms of these agreements the FDIC reimburses First Financial for a percentage of losses with respect to certain loans (covered loans) and OREO (covered OREO) (collectively, covered assets). These agreements provide for loss protection on covered singlefamily, residential loans for a period of ten years and First Financial is required to share any recoveries of previously charged-off amounts for the same time period, on the same pro-rata basis with the FDIC. All other covered loans were provided loss protection for a period of five years and recoveries of previously charged-off amounts must be shared with the FDIC for an additional three year period, on the same pro-rata basis. The Company's five year loss sharing indemnification period related to non-single-family loans expired effective October 1, 2014. The three year period for sharing recoveries on non-single-family loans expires on October 1, 2017. The loss sharing protection related to all other covered loans of approximately \$93.1 million will expire in the third quarter 2019. Covered assets represented 1.1% of First Financial's total assets at December 31, 2016.

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

MARKET STRATEGY AND BUSINESS COMBINATIONS

First Financial's goal is to develop a competitive advantage by utilizing a local market focus to provide a superior level of service and build long-term relationships with clients in order to help them reach greater levels of financial success. First Financial serves a combination of metropolitan and non-metropolitan markets in Ohio, Indiana and Kentucky through its full-service banking centers, and provides financing throughout the United States to franchise owners and clients within the financial services industry. First Financial's market selection process includes a number of factors, but markets are primarily chosen for their potential for growth and long-term profitability. First Financial intends to continue focusing plans for future growth and capital investments within its current metropolitan markets and evaluate other growth opportunities in metropolitan markets located within, or in close proximity to, the Company's current geographic footprint as well as other strategic acquisitions that provide product line extensions or industry verticals that compliment our existing business. First Financial's investment in non-metropolitan markets has historically provided stable, low-cost funding sources and remains an important part of the Bank's core funding base.

Oak Street. During 2015, First Financial completed its acquisition of Oak Street for cash consideration, and concurrent with the close of the transaction, First Financial paid off all of Oak Street's existing long-term debt. Oak Street is a nationwide lender based in Indianapolis, Indiana that provides loans, secured by commissions and cash

collateral accounts, primarily to insurance agents and brokers to grow their agency business and maximize their book-of-business value. Oak Street's lending activities are driven by agency acquisitions, agency ownership transitions, the purchase by agencies of books of business, as well as financing general working capital needs. The underwriting of these loans involves analyses of collateral (through use of Oak Street's proprietary software system) that consists of insurance commissions revenue, which is then monitored throughout the life of the loans.

The Oak Street 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 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. No adjustments were made to the estimated fair value of the assets or liabilities acquired from Oak Street.

The goodwill arising from the Oak Street acquisition reflects the business's high growth potential and scalable platform. The acquisition leveraged First Financial's excess capital and is expected to provide additional revenue growth and diversification. The goodwill is not deductible for income tax purposes as the merger was accounted for as a tax-free exchange. The tax-free exchange resulted in a carryover of tax attributes and tax basis to the Company's subsequent income tax filings and was adjusted for any fair value adjustments required in accounting for the acquisitions. For further detail, see Note 8 – Goodwill and Other Intangible Assets.

OVERVIEW OF OPERATIONS

Net income for the year ended December 31, 2016 was \$88.5 million, resulting in earnings per diluted common share of \$1.43. This compares to net income of \$75.1 million and earnings per diluted common share of \$1.21 in 2015. First Financial's return on average shareholders' equity for 2016 was 10.48%, compared to 9.33% for 2015, and First Financial's return on average assets was 1.07% and 1.00% for 2016 and 2015, respectively.

Net interest income in 2016 increased \$26.2 million, or 10.6%, from 2015, to \$272.7 million, primarily driven by higher earning asset balances as well as higher yields earned on the investment and loan portfolios. The net interest margin on a fully tax equivalent basis was 3.68% for 2016 compared with 3.66% in 2015.

Noninterest income declined \$5.6 million, or 7.4%, during the year, from \$75.2 million in 2015 to \$69.6 million in 2016. The decrease in noninterest income was primarily due to lower income from the accelerated discount on covered loans that prepay during the year as well as lower gains from sales of investment securities, which were partially offset by higher FDIC loss sharing, other noninterest and bankcard income.

Noninterest expense increased \$0.3 million, or 0.1%, from \$201.1 million in 2015 to \$201.4 million in 2016, as higher salaries and benefits and data processing expenses were partially offset by declines in professional services, loss sharing and other noninterest expenses as well as a decline in losses on OREO properties.

Total loans increased \$368.7 million, or 6.8%, from \$5.4 billion at December 31, 2015 to \$5.8 billion at December 31, 2016, as a result of strong organic growth during the year. Total deposits increased \$346.2 million, or 5.6%, from \$6.2 billion at December 31, 2015 to \$6.5 billion as of December 31, 2016, as a result of strong deposit generation efforts during the year.

The ALLL was \$58.0 million, or 1.01% of total loans at December 31, 2016, compared to \$53.4 million, or 0.99% of total loans at December 31, 2015. The Company's credit quality performance remained stable in 2016, reflecting disciplined underwriting and credit monitoring procedures. In addition to sound underwriting practices and robust monitoring procedures, improved economic conditions in First Financial's existing markets contributed to lower levels of net charge-offs, nonperforming and classified assets during the year.

First Financial's operational results may be influenced by certain economic factors and conditions, such as market interest rates, competition within the industry, 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

2016 vs. 2015. First Financial's net income increased \$13.5 million, or 17.9%, to \$88.5 million in 2016, compared to net income of \$75.1 million in 2015. The increase was primarily related to a \$26.2 million, or 10.6%, increase in net interest income, partially offset by a decrease in noninterest income of \$5.6 million, or 7.4% and an increase in income tax expense of \$6.3 million, or 17.7%, during 2016.

2015 vs. 2014. First Financial's net income increased \$10.1 million, or 15.5%, to \$75.1 million in 2015, compared to net income of \$65.0 million in 2014. The increase was primarily related to a \$21.9 million, or 8.8%, increase in interest income as well as an increase in noninterest income of \$11.2 million, or 17.6%, partially offset by an increase in interest expense of \$4.0 million, or 20.9% and an increase in income tax expense of \$5.8 million, or 19.5%, during 2015.

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

NET INTEREST INCOME

First Financial's net interest income for the years 2012 through 2016 is shown in Table 1 – Financial Summary. Net interest income, First Financial's principal source of income, is the excess of interest received from earning assets, including loan-related fees 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 earning assets and the volume, mix and rates paid for the deposits and borrowed money that support the earning assets.

For analytical purposes, net interest income is also presented in Table 1 – Financial Summary on a tax equivalent basis assuming a 35.00% marginal tax rate. Net interest income is presented on a tax equivalent basis to consistently reflect income from tax-exempt assets, such as municipal loans and investments, in order to facilitate a comparison between taxable and tax-exempt amounts. Management believes that 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 3.68%, 3.66% and 3.76% for 2016, 2015 and 2014, respectively.

Table 3 – 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 3 – Volume/Rate Analysis - Tax Equivalent Basis. Table 3 – Volume/Rate Analysis - Tax Equivalent Basis should be read in conjunction with the Statistical Information table.

Loan fees included in the interest income computation for 2016, 2015 and 2014 were \$9.9 million, \$5.6 million and \$4.3 million, respectively. The increase in loan fees in 2016 was primarily a result of strong organic loan growth as well as the full year impact from the Oak Street acquisition.

2016 vs. 2015. Net interest income increased \$26.2 million, or 10.6%, from \$246.5 million in 2015 to \$272.7 million in 2016, primarily due to an increase in average earning assets and higher yields earned during 2016. Average earning assets increased from \$6.8 billion in 2015 to \$7.5 billion in 2016, while the yield on earning assets increased from 3.94% in 2015 to 4.07% in 2016.

Interest income was \$306.0 million in 2016, a \$36.2 million, or 13.4%, increase from 2015. The increase was primarily attributable to interest income from loans, which increased \$32.5 million, or 14.1%, from \$230.2 million in 2015 to \$262.7 million in 2016 as well as a \$3.5 million, or 8.9%, increase in taxable interest income earned on investment securities during the period. The increase in interest income on loans resulted from an increase in interest and fees earned on the Company's loan portfolio as average loan balances increased \$666.0 million, or 13.5%, during 2016. Higher loan balances in 2016 resulted from strong organic loan growth during the period as well as the full year impact from loans acquired in the Oak Street transaction, which were partially offset by continued paydowns and resolutions in the Company's high-yielding covered/formerly covered loan portfolio. The increase in interest income on investment securities was driven by higher yields earned during the period.

Interest expense was \$33.3 million in 2016, which was \$10.0 million, or 43.1%, increase from 2015. Interest expense increased as the average balance of interest-bearing deposits increased \$275.6 million, or 6.0%, due to the Company's strong deposit generation efforts during the period. Additionally, the cost of funds related to these deposits increased to 47 bps for 2016 from 43 bps in 2015, reflecting the full

year impact of an increase in interest rates in December 2015. Interest expense was also impacted in 2016 by a \$254.8 million, or 40.7% increase in average short-term borrowings which were utilized to help fund the Company's asset growth during for the period.

2015 vs. 2014. Net interest income increased \$17.9 million, or 7.8%, from \$228.6 million in 2014 to \$246.5 million in 2015, primarily due to an increase in average earning assets, partially offset by lower yields during 2015. Average earning assets increased from \$6.2 billion in 2014 to \$6.8 billion in 2015, while the yield on earning assets declined 8 bps from 4.02% in 2014 to 3.94% in 2015.

Interest income was \$269.8 million in 2015, a \$21.9 million, or 8.8%, increase from 2014. The increase was primarily attributable to interest income from loans, which increased \$21.4 million, or 10.3%, from \$208.8 million in 2014 to \$230.2 million in 2015, partially offset by a \$1.3 million, or 3.3% decrease in interest income earned on taxable investment securities during the period as yields declined slightly. The increase in interest income resulted from an increase in interest and fee income earned on the Company's loan portfolio. This was primarily a result of strong organic loan growth during the period as well as the impact from the Oak Street transaction, partially offset by continued paydowns and resolutions in the Company's high-yielding covered loan portfolio and lower origination yields. Average loan balances increased \$669.1 million, or 15.6%, during 2015, however, new loan originations were recorded at yields lower than the yields on loans that paid off or matured during the period, muting the impact of higher loan balances on interest income and net interest margin.

Interest expense was \$23.3 million in 2015, a \$4.0 million, or 20.9%, increase from 2014. Interest expense increased as the average balance of interest-bearing deposits increased \$581.3 million, or 14.6%, primarily due to the Company's strong deposit generation efforts during the period as well as the full year impact of the Columbus, Ohio bank acquisitions completed in 2014. Additionally, the cost of funds related to these deposits increased 2 bps to 43 bps for 2015 from 41 bps in 2014, negatively impacting net interest margin. Interest expense was also impacted by an increase in average long-term borrowings of \$14.1 million, or 24.5%, primarily resulting from the issuance of \$120.0 million of subordinated notes during 2015.

Table 3 • Volume/Rate Analysis – Tax Equivalent Basis (1)

	2016 change from 2015 due to						2015 change from 2014 due to					
(Dollars in thousands)	٧	olume o		Rate		Total	١	/olume		Rate		Total
Interest income												
Loans (2)	\$	31,284	\$	1,412	\$	32,696	\$	31,379	\$	(9,742)	\$	21,637
Indemnification asset		1,655		(1,424)		231		2,843		(2,052)		791
Investment securities (3)												
Taxable		641		2,885		3,526		(573)		(774)		(1,347)
Tax-exempt		54		(171)		(117)		1,400		217		1,617
Total investment securities interest (3)		695		2,714		3,409		827		(557)		270
Interest-bearing deposits with other banks		(14)		67		53		21		(26)		(5)
Total		33,620		2,769		36,389		35,070		(12,377)		22,693
Interest expense												
Interest-bearing demand deposits		293		619		912		101		(171)		(70)
Savings deposits		140		1,248		1,388		455		(660)		(205)
Time deposits		246		593		839		2,756		840		3,596
Short-term borrowings		1,304		1,838		3,142		(264)		360		96
Long-term debt		2,465		1,276		3,741		477		129		606
Total		4,448		5,574		10,022		3,525		498		4,023
Net interest income	\$	29,172	\$	(2,805)	\$	26,367	\$	31,545	\$	(12,875)	\$	18,670

- (1) Tax equivalent basis was calculated using a 35.00% tax rate.
- (2) Includes nonaccrual loans and loans held-for-sale.
- (3) Includes investment securities held-to-maturity, investment securities available-for-sale and other investments.

NONINTEREST INCOME AND NONINTEREST EXPENSES

Noninterest income and noninterest expenses for 2016, 2015 and 2014 are shown in Table 4 – Noninterest income and Noninterest expenses.

NONINTEREST INCOME

2016 vs. 2015. Noninterest income declined \$5.6 million, or 7.4%, from \$75.2 million in 2015 to \$69.6 million in 2016. The decline was primarily related to a \$6.9 million, or 64.3%, decline in accelerated discount on covered/formerly covered loans and a \$1.3 million, or 84.5%, decline in net gains on sales of investment securities, partially offset by a \$0.9 million, or 37.2%, increase in FDIC loss sharing income, a \$0.6 million, or 5.8%, increase in other noninterest income and a \$0.6 million, or 4.8%, increase in bankcard income.

Income from the accelerated discount on covered/formerly covered loans declined from \$10.8 million in 2015 to \$3.9 million in 2016. Accelerated discounts on covered/formerly covered loans result from prepayment activity and the accelerated recognition of the remaining discount that would have been recognized over the life of the loan had it not prepaid. Lower income from the accelerated discount on covered/formerly covered loans during 2016 was related to lower levels of prepayment activity during the year.

Noninterest income from gains on sales of investment securities decreased \$1.3 million, or 84.5%, in 2016 as \$207.0 million of sales of primarily mortgage backed and other investment securities resulted in net gains of \$0.2 million during the period compared to sales of \$70.2 million of investment securities that resulted in net gains of \$1.5 million during 2015.

Partially offsetting the declines in accelerated discount and gains on sales of investment securities was an increase in FDIC loss sharing income of \$0.9 million, or 37.2%, from negative \$2.5 million during 2015 to negative \$1.6 million in 2016. FDIC loss sharing income represents the proportionate share of credit losses, recoveries and resolution expenses on covered assets that First Financial expects to receive from or pay to the FDIC. Negative FDIC loss sharing income during 2016 and 2015 reflects a net payable due to the FDIC. Other noninterest income increased primarily due to \$2.4 million of previously unrealized income from the redemption of a limited partnership investment during the period, partially offset by lower limited partnership distributions in 2016. Bankcard income increased as a result of elevated card volume and customer activity during 2016.

2015 vs. 2014. Noninterest income increased \$11.2 million, or 17.6%, from \$64.0 million in 2014 to \$75.2 million in 2015 primarily related to a \$6.6 million, or 157.9%, increase in accelerated discount on covered loans, a \$2.9 million or 188.9%, increase in client derivative fees, a \$2.1 million, or 48.3%, increase in gains on sales of loans, a \$2.0 million, or 22.7%, increase in other noninterest income and a \$1.4 million net

gain on sales of investment securities, partially offset by a \$2.9 million, or 781.4%, decrease in FDIC loss sharing income.

Income from the accelerated discount on covered/formerly covered loans increased from \$4.2 million in 2014 to \$10.8 million in 2015, primarily related to the expiration of loss sharing coverage on non-single-family assets on October 1, 2014 as well as elevated levels of prepayment activity on non-single family assets during 2015. The increase in noninterest income related to accelerated discount was partially offset by a related \$2.6 million increase in provision expense on covered/formerly covered loans.

Client derivative fees increased as increases in variable rate lending led to strong customer demand for interest rate swaps. Gains on sales of loans increased from \$4.4 million in 2014 to \$6.5 million in 2015 due to strong mortgage origination activity during the period. Other noninterest income increased, primarily due to \$1.2 million of distributions received from limited partnership investments during the period. The increase in net gains on sales of investment securities was primarily related to sales of agency mortgage-backed securities during 2015 in an effort to re-balance the mix and duration of certain investments in the portfolio.

FDIC loss sharing income decreased \$2.9 million or 781.4% from loss sharing income of \$0.4 million during 2014 to \$2.5 million of negative loss sharing income in 2015, reflecting a net payable due to the FDIC.

Table 4 • Noninterest Income and Noninterest Expenses

	2016 2015			015	2014			
(Dollars in thousands)		Total	% Change	Total	% Change		Total	% Change
Noninterest income					-			
Service charges on deposit accounts	\$	18,933	(0.4)%	\$ 19,015	(6.2)%	\$	20,274	(1.6)%
Trust and wealth management fees		13,200	0.5%	13,128	(3.7)%		13,634	(4.8)%
Bankcard income		12,132	4.8%	11,578	7.8%		10,740	(1.6)%
Client derivative fees		4,570	4.1%	4,389	188.9%		1,519	(25.4)%
Net gains from sales of loans		6,804	5.1%	6,471	48.3%		4,364	38.5%
FDIC loss sharing income		(1,563)	(37.2)%	(2,487)	(781.4)%		365	(90.2)%
Accelerated discount on covered/formerly covered loans		3,850	(64.3)%	10,791	157.9%		4,184	(41.5)%
Other		11,441	5.8%	10,812	22.7%		8,815	(12.2)%
Subtotal		69,367	(5.9)%	73,697	15.3%		63,895	(11.2)%
Gains on sales of investment securities		234	(84.5)%	1,505	N/M		70	(95.9)%
Total	\$	69,601	(7.4)%	\$ 75,202	17.6%	\$	63,965	(13.1)%
Noninterest expenses								
Salaries and employee benefits	\$	122,361	9.5%	\$ 111,792	3.8%	\$	107,702	6.2%
Net occupancy		18,329	0.5%	18,232	(5.0)%		19,187	(9.5)%
Furniture and equipment		8,663	(0.7)%	8,722	2.0%		8,554	(4.6)%
Data processing		11,406	5.0%	10,863	(16.2)%		12,963	26.7%
Marketing		3,965	6.5%	3,723	3.3%		3,603	(15.6)%
Communication		1,889	(12.6)%	2,161	(5.1)%		2,277	(29.0)%
Professional services		6,303	(34.5)%	9,622	55.9%		6,170	(10.3)%
State intangible tax		2,034	(12.7)%	2,331	10.4%		2,111	(46.3)%
FDIC assessments		4,293	(3.4)%	4,446	(0.4)%		4,462	(0.9)%
Loss (gain)-other real estate owned		(1,212)	(165.1)%	1,861	115.9%		862	N/M
Loss sharing expense		696	(62.7)%	1,865	(60.2)%		4,686	(33.8)%
Other		22,674	(11.1)%	25,512	8.8%		23,457	(6.8)%
Total	\$	201,401	0.1%	\$ 201,130	2.6%	\$	196,034	(13.1)%

N/M = Not meaningful

NONINTEREST EXPENSES

2016 vs. 2015. Noninterest expenses increased \$0.3 million, or 0.1%, in 2016 compared to 2015, primarily due to a \$10.6 million, or 9.5%, increase in salaries and employee benefits and a \$0.5 million increase in data processing expenses during the period. These increases were partially offset by a \$3.3 million, or 34.5%, decrease in professional services, a \$3.1 million, or 165.1%, decline in OREO losses, a \$2.8 million, or 11.1%, decrease in other noninterest expenses and a \$1.2 million, or 62.7%, decline in loss sharing expenses.

The increase in salaries and employee benefits resulted from the full year impact of staff additions from the Oak Street acquisition and higher performance-based compensation, as well as annual compensation adjustments. The increase in data processing expenses was primarily related to investments in data management and system upgrades, in addition to various other software license expenses. The decline in professional services was primarily related to \$2.2 million of acquisition-related costs associated with the Oak Street transaction in 2015. OREO losses decreased as the Company recorded \$1.2 million of gains on sales of OREO properties in 2016, compared to losses of \$1.9 million in 2015. The decline in other noninterest expense from \$25.5 million in 2015 to \$22.7 million in 2016 was primarily the result of a legal settlement accrual and debt extinguishment costs in 2015, and the decline in loss sharing expenses in 2016 was due to lower collection costs resulting from the continued decline in covered asset balances.

2015 vs. 2014. Noninterest expenses increased \$5.1 million, or 2.6%, in 2015 compared to 2014, primarily due to a \$4.1 million, or 3.8%, increase in salaries and employee benefits, a \$3.5 million, or 55.9%, increase in professional services expenses and a \$2.1 million, or 8.8%, increase in other noninterest expenses during the period. These increases were partially offset by a \$2.8 million, or 60.2%, decrease in loss sharing expenses and a \$2.1 million, or 16.2%, decline in data processing expenses.

The increase in salaries and benefits was related to staff additions from the Oak Street and Columbus acquisitions and annual salary adjustments, partially offset by lower health care costs during 2015. The increase in professional services was

primarily related to \$2.2 million of acquisition-related costs associated with the Oak Street transaction. Higher other noninterest expense was driven by a \$0.9 million prepayment fee related to the extinguishment of FHLB debt and \$0.7 million of reserve adjustments for litigation related items which were resolved in 2015.

The decline in loss sharing expenses in 2015 was due to lower collection costs resulting from lower covered asset balances. Data processing expenses declined \$2.1 million in 2015 primarily due to acquisition-related expenses from the Columbus transactions in 2014.

INCOME TAXES

First Financial's income tax expense in 2016 totaled \$42.2 million compared to \$35.9 million in 2015 and \$30.0 million in 2014, resulting in effective tax rates of 32.3%, 32.3% and 31.6% in 2016, 2015 and 2014, respectively. The effective tax rate in 2016 was unchanged from 2015, but was impacted by favorable provision to return adjustments related to affordable housing and historic tax credit investments as well as a decline in tax exempt interest income during 2016, in addition to non-deductible acquisition related expenses in 2015. The increase in the effective tax rate in 2015 compared to 2014 was primarily the result of non-deductible acquisition related expenses, partially offset by an increase in tax-exempt income in 2015.

Further information on income taxes is presented in Note 14 – Income Taxes in the Notes to Consolidated Financial Statements.

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, construction real estate, commercial real estate and lease financing (equipment leasing), as well as consumer loan types, such as residential real estate, home equity, installment and credit card loans.

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 select concepts and 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. Under the nationwide 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. First Financial's lending portfolios are managed to a risk-appropriate level so as not to create industry, geographic, franchise concept or borrower concentrations.

While economic trends, including positive GDP momentum, wage gains and unemployment rates showed further improvement during 2016, the pace of growth remains gradual and business spending levels have not materially increased. First Financial is optimistic that moderate economic improvements realized in 2016 will lead to further economic expansion in the coming periods, which would stimulate business growth and economic investment among current and prospective customers, resulting in additional lending opportunities for the Bank.

First Financial maintains vigorous underwriting processes to assess prospective C&I borrowers' credit worthiness prior to origination, and actively monitors C&I relationships subsequent to funding in order to ensure adequate oversight of the portfolio.

Construction Real Estate – Real estate construction loans are term loans to individuals, companies or developers used for the construction 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.

As economic conditions, including rising property values, have improved, First Financial continues to pursue select real estate construction lending opportunities while actively monitoring industry and portfolio-specific credit trends and concentrations, however in the second half of 2016, First Financial moderated the pace of new construction originations in an effort to improve profitability and limit certain sector concentrations.

Commercial Real Estate – 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 as well as 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 and type of real estate, among other factors

The type, age, condition, location and any potential environmental risks associated with commercial real estate properties are considered in the underwriting process for both owner-occupied and investment properties. Credit risk is mitigated by limiting total credit exposure to individual borrowers and by requiring borrowers to have adequate down payments or cash equity, thereby limiting the loan balance in relation to the market value of the property. First Financial also regularly reviews borrower financial performance, makes periodic site visits to financed properties and monitors rental rates, occupancy trends, capitalization rates and other factors that could potentially influence real estate collateral values in the Company's markets.

First Financial believes the sector has demonstrated gradual, but continuous improvement and that the Company's current underwriting criteria, coupled with

active credit monitoring of loan relationships, provides adequate oversight of the commercial real estate loan portfolio.

Lease Financing – Lease financing consists of lease transactions for the purchase 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 analysis as well as other considerations.

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, and in most cases, 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.

While First Financial continues to sell the majority of residential real estate originations into the secondary market, the Company believes its current underwriting criteria coupled with the monitoring of a number of portfolio metrics, including credit scores and loan-to-value ratios, provides adequate oversight of this portfolio.

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. First Financial's origination practices for home equity lending keep both the credit decision and the documentation within First Financial's control. Home equity lending underwriting considerations include the borrower's credit history as well as to debt-to-income and loan-to-value policy limits.

First Financial believes its current underwriting criteria coupled with the monitoring of a number of portfolio metrics including credit scores, loan-to-value ratios, line size and utilization rates provide adequate oversight of the home equity portfolio.

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

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 may be canceled by the Company under certain circumstances.

Underwriting for installment and credit card lending focuses on a borrower's ability to repay their obligations, including debt-to-income analysis and credit history among other considerations.

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 to each market president and line of business manager a lending limit sufficient to address the majority of client requests in a timely manner. 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 loan 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 exposures on an on going 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 ALLL, and provides the Company with an assessment of the current risk level in the portfolio. 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 additional reviews to assess the borrower's credit status and develop appropriate action plans.

Classified loans are managed by the Special Assets department. Special Assets is a credit group whose primary focus is to handle the day-to-day management of workouts, commercial 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 objective oversight and assessment of commercial credit quality and processes using an independent credit risk review approach.

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 are, including delinquency trends, 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

2016 vs. 2015. First Financial continued to experience strong loan demand in 2016 as a result of focused sales efforts, a diversified product suite and expanded presence in key metropolitan markets. Loans, excluding loans held for sale, totaled \$5.8 billion at December 31, 2016, increasing \$368.7 million, or 6.8%, compared to December 31, 2015. The increase in loan balances from December 31, 2015 was primarily related to strong organic growth. C&I loans increased \$118.8 million, or 7.1%, and commercial real estate loans increased \$169.3 million, or 7.5%, during 2016. Average loan balances, excluding loans held for sale increased \$666.0 million, or 13.5%, from \$4.9 billion at December 31, 2015 to \$5.6 billion at December 31, 2016.

Covered loans declined to \$93.1 million at December 31, 2016 from \$113.3 million as of December 31, 2015. Declines in covered loan balances were expected as there were no acquisitions of loans subject to loss sharing agreements during the period. The ten year period of loss protection on all remaining covered loans and covered OREO will expire during the third quarter of 2019. The covered loan portfolio will continue to decline through payoffs, loan sales, charge-offs and termination or expiration of loss sharing coverage unless First Financial acquires additional loans subject to loss sharing agreements.

At December 31, 2016, C&I loans represented 31.0% of loans while commercial real estate, construction real estate and lease financing balances represented 42.2%, 6.9% and 1.6%, respectively. Residential real estate loans represented 8.7% of loan balances while home equity, installment and credit card loans represented 8.0%, 0.9% and 0.8%, respectively.

Comparatively, at December 31, 2015, C&I loans represented 30.9% of loans while commercial real estate, construction real estate and lease financing balances represented 41.9%, 5.8% and 1.7%, respectively. Residential real estate loans represented 9.5% of loan balances while home equity, installment and credit card loans represented 8.7%, 0.8% and 0.8%, respectively.

Table 5 • Loan and Lease Portfolio

	December 31,									
(Dollars in thousands)	2016	2015	2014	2013	2012					
Commercial and industrial	\$ 1,781,948	\$ 1,663,102	\$ 1,315,114	\$ 1,077,984	\$ 963,159					
Lease financing	93,108	93,986	77,567	80,135	50,788					
Real estate – construction	399,434	311,712	197,571	89,297	84,148					
Real estate – commercial	2,427,577	2,258,297	2,140,667	1,765,620	1,882,563					
Real estate – residential	500,980	512,311	501,894	433,664	418,904					
Home equity	460,388	466,629	458,627	426,078	424,958					
Installment	50,639	41,506	47,320	52,774	65,484					
Credit card	43,408	41,217	38,475	37,962	37,176					
Total loans and leases	\$ 5,757,482	\$ 5,388,760	\$ 4,777,235	\$ 3,963,514	\$ 3,927,180					

Table 6 – Loan Maturity/Rate Sensitivity indicates the contractual maturity of C&I loans and construction real estate loans outstanding at December 31, 2016 as well as their sensitivity to changes in interest rates.

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

Table 6 • Loan Maturity/Rate Sensitivity

	December 31, 2016							
	Maturity							
	After one							
	Within	but within	After					
(Dollars in thousands)	one year	five years	five years	Total				
Commercial and industrial	\$ 552,158	\$ 918,026	\$ 311,764	\$ 1,781,948				
Construction real estate	175,052	223,768	614	399,434				
Total	\$ 727,210	\$ 1,141,794	\$ 312,378	\$ 2,181,382				
		After one						
	Within	but within	After					
(Dollars in thousands)	one year	five years	five years	Total				
Fixed rate	\$ 101,936	\$ 223,009	\$ 87,023	\$ 411,968				
Variable rate	625,274	918,785	225,355	1,769,414				
Total	\$ 727,210	\$ 1,141,794	\$ 312,378	\$ 2,181,382				

ASSET QUALITY

Nonperforming assets consist of nonaccrual loans, accruing TDRs and OREO. 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, such as insufficient collateral value. The accrual of interest income is discontinued and previously accrued but unpaid interest is reversed when a loan is classified as nonaccrual. Classified assets include nonperforming assets plus performing loans internally rated substandard or worse.

Purchased impaired loans were grouped into pools for purposes of periodically re-estimating expected cash flows and recognizing impairment or improvement in the loan pools. Accordingly, purchased impaired loans are classified as performing, even though they may be contractually past due, as any nonpayment of contractual principal or interest is considered in the periodic re-estimation of expected cash flows and is included in the resulting recognition of current period provision for loan and lease losses or prospective yield adjustments.

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. OREO consists of properties acquired by First Financial primarily through loan defaults by borrowers.

See Table 7 – Nonperforming Assets for a summary of First Financial's nonaccrual loans, TDRs and OREO.

2016 vs. 2015. Total nonperforming assets declined \$15.9 million, or 22.6%, to \$54.3 million at December 31, 2016 from \$70.1 million at December 31, 2015, due to a \$10.3 million decline in nonaccrual loans and a \$7.0 million decline in OREO, which were partially offset by a \$1.4 million increase in accruing TDRs.

The decline in nonaccrual loans during 2016 was the result of strong problem loan resolution efforts and solid credit performance within the Company's loan portfolio, particularly in C&I loans. The decrease in OREO was the result of the resolution and in sale of \$9.4 million of commercial and residential real estate property as well as \$0.5 million of valuation adjustments, partially offset by \$2.9 million of additions during the year.

First Financial's nonperforming loans as a percentage of total loans and leases declined to 0.83% at December 31, 2016 from 1.06% at December 31, 2015 as a result of declining nonperforming loan balances and growth in the loan portfolio during the period. Additionally, classified asset balances declined \$7.3 million, or 5.5%, to \$125.2 million at December 31, 2016 from \$132.4 million at December 31. 2015.

The declines in nonperforming and classified assets during 2016 reflect successful resolution efforts as well as gradual improvement in economic conditions in the markets in which First Financial operates. The U.S. economy has maintained consistent growth levels in recent periods and management remains optimistic that sustained improvements in the employment outlook and real estate markets, as well as stable levels of business and consumer confidence, will contribute to the Company's credit quality trends in future periods.

Table 7 • Nonperforming Assets

	December 31,									
(Dollars in thousands)		2016		2015		2014		2013		2012
Nonaccrual loans ⁽¹⁾	\$	17,730	\$	27,997	\$	48,469	\$	41,392	\$	76,763
Accruing troubled debt restructurings ⁽²⁾		30,240		28,876		15,928		15,429		10,856
Other real estate owned (OREO)		6,284		13,254		22,674		46,926		41,388
Total nonperforming assets	\$	54,254	\$	70,127	\$	87,071	\$	103,747	\$	129,007
Nonperforming assets as a percent of total loans plus OREO		0.94%		1.30%		1.81%		2.59%		3.25%
Accruing loans past due 90 days or more	\$	142	\$	108	\$	216	\$	218	\$	243
Classified assets	\$	125,155	\$	132,431	\$	154,804	\$	234,251	\$	392,245

- (1) Nonaccrual loans include nonaccrual TDRs of \$5.1 million, \$9.3 million, \$12.3 million, \$13.8 million and \$14.1 million as of December 31, 2016, 2015, 2014, 2013, and 2012, respectively.
- (2) Accruing troubled debt restructurings include TDRs past due 90 days or more and still accruing of \$2.7 million as of December 31, 2016. There were no 90 days past due and still accruing TDRs as of December 31, 2015, 2014, 2013, and 2012.

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, government agency and agency residential MBSs. The investment portfolio is also managed with consideration to prepayment and extension/maturity risk. First Financial invests primarily in MBSs issued by U.S. government agencies and corporations, such as the GNMA, the FHLMC and the FNMA. Such securities, are considered to have a low credit risk and high liquidity profile due to government agency guarantees. Government and agency backed securities comprised 67.3% and 76.1% of First Financial's investment securities portfolio as of December 31, 2016 and 2015, respectively.

The Company also invests in certain securities that are not supported by government or agency guarantees, whose realization is dependent on future principal and interest repayments and thus carry greater credit risk. First Financial performs a detailed prepurchase 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 32.7% and 23.9% of First Financial's investment securities portfolio as of December 31, 2016 and 2015, respectively.

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

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 is considered other than temporary, requiring a write-down to fair value. First Financial considers the percentage loss on a security, duration of the loss, average life or duration of the security, credit rating of the security as well as payment performance and the Company's intent and ability to hold the security when determining whether any impairment is other than temporary. First Financial had no other than temporary impairment expense for the years ended December 31, 2016 and 2015.

2016 vs. 2015. First Financial's investment portfolio at December 31, 2016 totaled \$1.9 billion, a \$116.4 million, or 5.9%, decrease from December 31, 2015, and represented 22.0% and 24.2% of total assets at December 31, 2016 and December 31, 2015, respectively. The decrease in the investment portfolio during 2016 was primarily related to the Company's redeployment of cash flows from investments to support strong loan growth.

First Financial classified \$1.0 billion, or 56.1%, and \$1.2 billion, or 60.4%, of investment securities as available-for-sale at December 31, 2016 and 2015, respectively. First Financial classified \$763.3 million, or 41.2%, and \$726.3 million, or 36.9%, of investment securities as held-to-maturity at December 31, 2016 and 2015, respectively.

First Financial recorded a \$4.5 million unrealized after-tax loss on the investment portfolio as a component of equity in accumulated other comprehensive income resulting from changes in the fair value of available for sale securities at December 31, 2016, which declined \$0.4 million from a \$4.9 million unrealized after-tax loss at December 31, 2015.

Security debentures 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 represented 1.1% and 1.2% of the investment portfolio at December 31, 2016 and 2015, respectively.

Investments in MBSs, including CMOs, represented 69.2% and 75.3% of the investment securities at December 31, 2016 and 2015, respectively. MBSs are participations in pools of residential real estate loans, the principal and interest payments of which are passed through to the security investors. MBSs 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. First Financial does not own any interest-only securities, principal-only securities or other securities considered high risk.

Tax-exempt securities of states, municipalities and other political subdivisions increased to \$167.5 million as of December 31, 2016 from \$103.3 million as of December 31, 2015 and comprised 9.3% and 5.4% of the investment portfolio at December 31, 2016 and 2015, 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 \$321.2 million, or 17.8% of the investment portfolio at December 31, 2016 and \$233.0 million, or 12.2% of the investment portfolio at December 31, 2015. First Financial considers these investment securities to have lower credit risk and a high liquidity profile as a result of explicit guarantees on the

Other securities, consisting primarily of taxable securities of states, municipalities and other political subdivisions and debt securities issued by corporations, decreased to \$46.7 million, or 2.6% of the investment portfolio at December 31, 2016 from \$113.3 million and 5.9% at December 31, 2015.

The overall duration of the investment portfolio decreased to 3.2 years as of December 31, 2016 from 3.4 years as of December 31, 2015. First Financial has avoided adding to its portfolio any particular securities that would materially increase credit risk or geographic concentration risk and First Financial continuously monitors

and considers these risks in its evaluation of current market opportunities that would enhance the overall performance of the portfolio.

Table 8 • Investment Securities as of December 31

	20	16	20	15
		Percent of		Percent of
(Dollars in thousands)	Amount	portfolio	Amount	portfolio
U.S. Treasuries	\$ 97	0.0%	\$ 97	0.0%
Securities of U.S.				
Government agencies				
and corporations	20,027	1.1%	23,826	1.2%
Mortgage-backed				
securities	1,247,668	69.2%	1,443,385	75.3%
Obligations of state and				
other political				
subdivisions	167,466	9.3%	103,281	5.4%
Asset-backed securities	321,212	17.8%	233,001	12.2%
Other securities	46,654	2.6%	113,311	5.9%
Total	\$1,803,124	100.0%	\$1,916,901	100.0%

The estimated maturities and weighted-average yields of held-to-maturity and available-for-sale investment securities are shown in Table 9 – Investment Securities as of December 31, 2016. Tax-equivalent adjustments, using a 35.00% rate, 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 \$82.5 million and \$33.7 million at December 31, 2016 and 2015, respectively. First Financial continually monitors its liquidity position as part of its enterprise risk management framework, specifically through its asset/liability management process.

First Financial will continue to monitor loan and deposit demand, as well as 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 First Financial's investment portfolio and Note 20 - Fair Value Disclosures for additional information on how First Financial determines the fair value of investment securities.

Table 9 • Investment Securities as of December 31, 2016

						Ma	turity (2	2)				
		Within one year				After one but within five years			re but n years		After ter	n years
(Dollars in thousands)	Α	Amount Yield ⁽¹⁾		A	Amount	unt Yield (1)		Amount	Yield ⁽¹⁾	Α	mount	Yield ⁽¹⁾
Held-to-Maturity Securities of other U.S. government												
agencies and corporations	\$	0	0.00%	\$	0	0.00%	\$	13,011	2.60%	\$	0	0.00%
Mortgage-backed securities		754	1.80%		615,309	2.40%		63,595	3.10%		0	0.00%
Obligations of state and other												
political subdivisions		207	3.30%		10,016	2.80%		51,782	3.50%		8,580	2.30%
Total	\$	961	2.12%	\$	625,325	2.41%	\$	128,388	3.21%	\$	8,580	2.30%
Available-for-Sale												
U.S. Treasuries Securities of other U.S. government	\$	0	0.00%	\$	0	0.00%	\$	97	2.00%	\$	0	0.00%
agencies and corporations		0	0.00%		0	0.00%		7,016	2.60%		0	0.00%
Mortgage-backed securities		11,807	2.70%		396,303	2.60%		149,799	2.60%		10,101	3.00%
Obligations of state and other												
political subdivisions		1,915	2.60%		46,758	2.80%		44,197	3.20%		4,011	4.10%
Asset-backed securities		68,479	2.70%		180,222	2.80%		65,750	3.00%		6,761	1.50%
Other securities		0	0.00%		15,684	2.70%		2,121	6.90%		28,849	2.30%
Total	\$	82,201	2.70%	\$	638,967	2.67%	\$	268,980	2.83%	\$	49,722	2.47%

⁽¹⁾ Tax equivalent basis was calculated using a 35.00% tax rate and yields were based on amortized cost.

⁽²⁾ Maturity represents estimated life of investment securities.

DERIVATIVES

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

First Financial primarily utilizes interest rate swaps as a means to offer borrowers credit-based products that meet their needs and achieve the Company's desired interest rate risk profile. These interest rate swaps 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 First Financial'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.

See Note 11 – 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 savings and transaction accounts, including checking, savings, moneymarket and time deposits of various maturities and rates.

2016 vs. 2015. First Financial's total deposits increased \$346.2 million, or 5.6%, from \$6.2 billion at December 31, 2015 to \$6.5 billion as of December 31, 2016. Noninterest bearing deposits increased \$134.6 million, or 9.5%, while interest-bearing checking deposits increased \$99.5 million, or 7.0%, savings deposits increased \$196.4 million, or 10.1%, and time deposits decreased \$84.3 million, or 6.0%, during the period.

Non-time deposit balances totaled \$5.2 billion as of December 31, 2016, increasing \$430.4 million, or 9.0%, compared to December 31, 2015 while time deposit balances decreased \$84.3 million, or 6.0%.

Total average deposits for 2016 increased \$392.6 million, or 6.6%, from 2015 primarily due to increases in average interest-bearing demand deposits of \$202.4 million, or 16.0%, average savings deposits of \$50.9 million, or 2.6%, average time deposits of \$22.3 million, or 1.7%, and average noninterest bearing deposits of \$117.0 million, or 8.7%. The year-over-year growth in average deposits was due to strong organic deposit generation efforts.

Table 10 – Maturities of Time Deposits Greater Than or Equal to \$100,000 shows the contractual maturity of these deposits that were outstanding at December 31, 2016, which represent 11.3% of total deposits.

Table 10 • Maturities Of Time Deposits Greater Than Or Equal To \$100,000

	December 31, 2016										
(Dollars in thousands)	CDs	IRAs	Brokered CDs	Total							
Maturing in											
3 months or less	\$ 50,782	\$ 3,159	\$ 118,079	\$ 172,020							
3 months to 6 months	44,513	2,147	69,116	115,776							
6 months to 12 months	89,988	4,215	38,261	132,464							
over 12 months	256,243	56,340	6,775	319,358							
Total	\$ 441,526	\$ 65,861	\$ 232,231	\$ 739,618							

BORROWINGS

First Financial's short-term 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, FHLB long-term advances and repurchase agreements utilizing investment securities pledged as collateral.

2016 vs. 2015. Short-term borrowings are utilized to manage normal liquidity needs and decreased to \$807.9 million at December 31, 2016, from \$938.4 million at December 31, 2015.

First Financial utilizes short-term borrowings and longer-term advances from the FHLB as wholesale funding sources. First Financial had \$687.7 million of short-term borrowings from the FHLB at December 31, 2016 compared to \$849.1 million at December 31, 2015.

Total long-term debt increased to \$119.6 million at December 31, 2016, from \$119.5 million at December 31, 2015. During 2015, First Financial issued \$120.0 million of subordinated notes, which have a fixed interest rate of 5.125% payable semiannually, and mature on August 25, 2025. These notes are not redeemable by the Company or callable by the holders of the notes prior to maturity and are treated as Tier 2 capital for regulatory capital purposes. Long-term borrowings from the FHLB were \$0.4 million and \$0.5 million at December 31, 2016 and 2015, respectively.

Both short-term and long-term FHLB advances must be collateralized with qualifying assets, which are typically commercial and residential real estate loans, as well as government and agency securities. For ease of borrowing execution First Financial utilizes a blanket collateral agreement with the FHLB and had \$3.5 billion of assets pledged as collateral at December 31, 2016.

See Note 10 – 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, access to wholesale funding sources and collateralized borrowings.

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 a short-term line of credit.

Outstanding subordinated debt totaled \$118.5 million and \$118.4 million, and included prepaid debt issuance costs of \$1.5 million and \$1.7 million as of December 31, 2016 and December 31, 2015, respectively. Long-term debt also included FHLB long-term advances of \$0.4 million and \$0.5 million as of December 31, 2016 and December 31, 2015, respectively as well as an interest-free \$0.8 million capital loan outstanding with a municipality at December 31, 2016 and 2015. First Financial's total remaining borrowing capacity from the FHLB was \$722.1 million at December 31, 2016.

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, which would negatively impact 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, 2016 were as follows:

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

First Financial maintains a short-term credit facility with an unaffiliated bank for \$15.0 million that matures on May 29, 2017. This facility can have a variable or fixed interest rate and provides First Financial additional liquidity, if needed, for various corporate activities, including the repurchase of First Financial shares and the payment of dividends to shareholders. As of December 31, 2016 and December 31, 2015, there was no outstanding balance. The credit agreement requires First Financial to maintain certain covenants related to asset quality and capital levels, and First Financial was in compliance with all covenants associated with this line of credit as of December 31, 2016 and December 31, 2015.

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 available-for-sale totaled \$1.0 billion at December 31, 2016. Securities classified as held-to-maturity that are maturing within one year are an additional source of liquidity and totaled \$1.0 million at December 31, 2016. Other types of assets such as cash and due from banks, interest-bearing deposits with other banks, as well as loans maturing within one year, are also sources of liquidity.

At December 31, 2016, in addition to liquidity on hand of \$204.0 million, First Financial had unused and available overnight wholesale funding sources of approximately \$2.4 billion, or approximately 28.3% of total assets, to fund loan and deposit activities, as well as general corporate requirements.

Certain restrictions exist regarding the ability of First Financial's subsidiary, First Financial Bank, to transfer funds to First Financial in the form of cash dividends, loans, other assets or advances. 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 its subsidiaries totaled \$52.7 million, \$17.3 million and \$31.7 million for 2016, 2015 and 2014, respectively. As of December 31, 2016, First Financial's subsidiaries had retained earnings of \$494.0 million of which \$150.1 million was available for distribution to First Financial without prior regulatory approval. Additionally, First Financial had \$59.3 million in cash at the parent company as of December 31, 2016, which is approximates the Company's annual shareholder dividend and operating expenses.

Share repurchases, if any, 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 \$9.7 million for 2016, \$7.5 million for 2015 and \$10.6 million for 2014. Material commitments for capital expenditures as of December 31, 2016, were \$12.0 million. Management believes that sufficient liquidity exists to fund its future capital expenditure commitments.

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

Table 11 • Contractual Obligations as of December 31, 2016

(Dollars in thousands)	Less than one year	One to three years		Т	hree to five years	More than five years		Total
Contractual Obligations						•		
Long-term debt obligations (including interest)								
Federal Home Loan Bank borrowings	\$ 112	\$	234	\$	0	\$ 0	\$	346
Subordinated debt	5,637		12,813		12,300	144,497		175,247
Capital loan with municipality	0		0		0	775		775
Operating lease obligations	7,082		11,854		10,305	15,286		44,527
Pension obligations	4,081		8,564		10,787	27,515		50,947
Time deposits	635,294		516,940		165,986	3,623	1	1,321,843
Total	\$ 652,206	\$	550,405	\$	199,378	\$ 191,696	\$ 1	1,593,685

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 a final rule implementing changes intended to strengthen the regulatory capital framework for all banking organizations (Basel III) which became effective January 1, 2015, subject to a phase-in period for certain provisions. Basel III established and defined quantitative measures to ensure capital adequacy which 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).

The rule includes a minimum ratio of common equity tier 1 capital to risk-weighted assets of 4.5% and a capital conservation buffer of 2.5% of risk-weighted assets which began on January 1, 2016 at 0.625% and will be phased-in over a four-year period, increasing by the same amount on each subsequent January 1, until fully phased-in

on January 1, 2019. Further, Basel III increased the minimum ratio of tier 1 capital to risk-weighted assets from 4.0% to 6.0% and all banks are now subject to a 4.0% minimum leverage ratio. The required total risk-based capital ratio was unchanged. Failure to maintain the required common equity Tier 1 capital conservation buffer will result in potential restrictions on a bank's ability to pay dividends, repurchase stock and/or pay discretionary compensation to its employees. The revised 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, which requires higher capital allocations.

First Financial's tier 1 capital is comprised of total shareholders' equity less unrealized gains and losses on investment securities available-for-sale, any amounts resulting from retirement plan valuation adjustments that are recorded within accumulated other comprehensive income (loss), intangible assets and any valuation related to mortgage servicing rights. Total risk-based capital consists of Tier 1 capital plus the qualifying ALLL and gross unrealized gains on investment securities.

For purposes of calculating the leverage ratio, average assets represents quarterly average assets less assets not qualifying for Total risk-based capital, including intangible assets, non-qualifying mortgage servicing rights and the ALLL.

First Financial's tier 1 and total capital ratios increased from 10.29% and 13.04%, respectively, as of December 31, 2015 to 10.46% and 13.10% as of December 31, 2016. The increases in the Company's capital ratios were primarily due to an increase in capital from increased earnings, partially offset by an increase in risk-weighted assets resulting from organic loan growth during the period. The leverage ratio increased to 8.60% at December 31, 2016 compared to 8.33% as of December 31, 2015 and the Company's tangible common equity ratio increased from 7.53% at December 31, 2015 to 7.96% at December 31, 2016 primarily due to a \$48.9 million, or 12.6%, increase in retained earnings.

Management believes that, as of December 31, 2016, First Financial met all capital adequacy requirements to which it was subject. At December 31, 2016 and 2015, 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, 2016, see Note 17 – Capital in the Notes to Consolidated Financial Statements.

Table 12 • Capital Adequacy

		December 31,
(Dollars in thousands)	2016	2015
Consolidated capital calculations	2010	2013
Common stock	\$ 570,382	\$ 571,155
Retained earnings	437,188	388,240
Accumulated other comprehensive loss	(28,443)	(30,580)
Treasury stock, at cost	(113,903)	(119,439)
Total shareholders' equity	865,224	809,376
Common equity tier 1 capital adjustments	•	
Goodwill and other intangibles	(210,625)	(211,865)
Total tangible equity	\$ 654,599	\$ 597,511
Total assets	\$ 8,437,967	\$ 8,147,411
Goodwill and other intangibles	(210,625)	(211,865)
Total tangible assets	\$ 8,227,342	\$ 7,935,546
Common tier 1 capital	\$ 703,891	\$ 648,748
Fier 1 capital	703,995	648,852
otal capital	881,158	822,431
Total risk-weighted assets	6,728,737	6,308,139
Average assets ⁽¹⁾	8,190,130	7,787,019
Regulatory capital		
Common tier 1 ratio	10.46%	10.28%
Tier 1 ratio	10.46%	10.29%
Total capital ratio	13.10%	13.04%
Leverage ratio	8.60%	8.33%
Other capital ratios		
Total shareholders' equity to ending assets	10.25%	9.93%
Total tangible shareholders' equity to ending tangible assets	7.96%	7.53%

(1) 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 to maintain adequate levels of capital and support the Company's growth plans, as well as share price considerations.

Shelf Registrations. In July 2014, First Financial filed a shelf registration on Form S-3 with the SEC. This shelf registration allows First Financial to raise capital from time to time through the sale of various types of securities, subject to approval by the Company's board of directors, and expires on July 31, 2017. Under this shelf registration, First Financial issued \$120.0 million of subordinated notes in 2015.

Shareholder Dividends. First Financial's dividend payout ratio, or total dividends paid divided by net income available to common shareholders, was 44.1%, 52.0% and 55.0% for the years 2016, 2015 and 2014, 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 2017, the board of directors authorized an increase to the Company's quarterly dividend from \$0.16 to \$0.17 per common share, payable on April 3, 2017 to all shareholders of record as of March 2. 2017.

Share Repurchases. In October 2012, First Financial's board of directors approved a share repurchase plan under which the Company has the ability to repurchase up to 5,000,000 common shares. The Company did not repurchase any shares under this plan during 2016. The Company repurchased 239,967 shares for \$4.5 million under the 2012 share repurchase plan during 2015 at an average price of \$18.75 per

share and 40,255 shares for \$0.7 million during 2014 at an average price of \$17.32 per share. At December 31, 2016, 3,509,133 shares remained available for purchase under the 2012 share repurchase plan.

Shareholders' Equity. Total shareholders' equity at December 31, 2016 was \$865.2 million, compared to total shareholders' equity at December 31, 2015 of \$809.4 million

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 using published December 31, 2016 corporate bond indices and projected plan cash flows and comparisons to external industry surveys. The expected return on plan assets was 7.5% for 2016 and 2015, and was based on the composition of plan assets as well as economic forecasts and trends in addition to actual returns. First Financial will continue to monitor the return on plan assets and the investment vehicle used to fund the plan. The assumed rate of compensation increase was 3.5% 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, 2016, assuming shifts in the significant assumptions:

	Discou	ınt rate		d return assets	Rate of compensation increase		
(Dollars in thousands)	-100 BP	+100 BP	-100 BP	+100 BP	-100 BP	+100 BP	
Change in Projected Benefit Obligation	\$ 6,190	\$ (4,761)	N/A	N/A	\$ (274)	\$ 604	
Change in Pension Expense	719	(594)	\$ 1,286	\$ (1,286)	(67)	123	

As a result of the plan's current funding status and updated actuarial projections for 2016, First Financial recorded income related to its pension plan of \$1.2 million for 2016, \$1.0 million for 2015 and \$1.1 million for 2014 in the Consolidated Statements of Income. Contributions, if necessary, are required to meet ERISA's minimum funding standards and the estimated quarterly contribution requirements during this period. First Financial made no cash contributions to fund the pension plan in 2016, 2015 or 2014 and does not expect to make a cash contribution to its pension plan in 2017 given the plan's over-funded status.

See Note 15 – 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 impact the Company's ability to meet its objectives or have an adverse impact on its capital or earnings. 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 as part of the culture of the Company. ERM allows First Financial to align a variety of risk management activities within the Company into a cohesive, enterprise-wide approach and focus on processlevel risk management activities and strategic objectives within the risk management culture. Additionally, ERM allows the Company to deliberately develop risk responses and the effectiveness of mitigation compared to established thresholds for risk appetite and tolerance, to consider significant organizational changes and consolidate information through a common process for management and the board of directors.

First Financial has identified ten types of risk that it monitors in its ERM framework. These risks include credit, market, operational, compliance, strategic, reputation, information technology, cyber, legal and environmental/external risk.

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;
- steadfastly 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
 and analyze risk 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 the particular business or business unit risk exists; how the business affects the Company's strategy, earnings, reputation and other key success factors; and whether the line of business objectives are aligned with enterprise objectives.

Board of Directors and Board Risk & Compliance Committee. 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 board 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 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 the designated 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.

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. 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 as well as providing guidance to the board of directors and senior management team on matters relating to compliance.

Committee Chairs. The ERM program utilizes fourteen 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 assessment for their individual departments, business lines and subsidiaries. The chief risk officer, management and the board risk committee are responsible for ensuring that risk is viewed and analyzed from a global perspective. Furthermore, interrelated risks should be considered, describing how a single risk or event may create multiple risks and the need for management to develop an entity-level view of risk.

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;
- 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 in regards to the current 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 efforts.

Monitoring and Reporting. The board of directors oversees risk reporting and monitoring through the board risk 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 is based on a strong partnership between the risk management department, management and the board of directors. Productive reporting and communication with management 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 practices, periodically reviewing and approving its credit exposures using credit policies and guidelines approved by the board of directors.

Allowance for loan and lease losses. First Financial records a provision for loan and lease losses (provision) in the Consolidated Statements of Income to maintain the ALLL at a level considered sufficient to absorb probable incurred loan and lease losses inherent in the portfolio. Actual losses on loans and leases are charged against the ALLL, which is a reserve accumulated on the Consolidated Balance Sheets through the recognition of the provision. 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. Any subsequent recovery of a previously charged-off loan is credited back to the ALLL.

Purchased impaired loans are accounted for under FASB ASC Topic 310-30, whereby First Financial is required to periodically re-estimate the expected cash flows on the loans. For purposes of applying the guidance under FASB ASC Topic 310-30, First Financial grouped acquired loans into pools based on common risk characteristics. Generally, a decline in expected cash flows for a pool of loans is considered impairment and recorded as provision expense. Estimated reimbursements due from the FDIC under loss sharing agreements related to any declines in expected cash flows for a pool of loans are recorded as noninterest income. Improvement in expected cash flows, once any previously recorded impairment is recaptured, is recognized prospectively as an adjustment to the yield on the loans.

Management determines the adequacy of the ALLL based on historical loss experience as well as other significant factors such as composition of the portfolio; economic conditions; geographic footprint; the results of periodic internal and external evaluations of delinquent, nonaccrual and classified loans; and any other situations that may affect a specific borrower's ability to repay. This evaluation is inherently subjective as it requires utilizing material estimates that may be susceptible to significant change. The evaluation of these factors is the responsibility of the ALLL committee, which is comprised of senior officers from the risk management, credit administration, finance and lending areas.

See Table 13 – Summary of Allowance for Loan and Lease Losses and Selected Statistics for a summary of activity impacting the allowance and Table 14 – Allocation of the Allowance for Loan and Lease Losses for detail on the composition of the allowance.

2016 vs. 2015. The ALLL at December 31, 2016 was \$58.0 million, or 1.01% of loans which was a \$4.6 million, or 8.5%, increase from a balance of \$53.4 million or 0.99% of loans at December 31, 2015. Provision expense increased \$0.5 million, or 5.2%, to \$10.1 million in 2016 from \$9.6 million in 2015.

Net charge-offs decreased \$3.5 million, or 38.7%, to \$5.6 million for 2016 compared to \$9.1 million for 2015, while the ratio of net charge-offs as a percentage of average loans outstanding declined to 0.10% in 2016 from 0.18% in 2015. The decline in net charge-offs during 2016 was primarily the result of lower net losses in the C&I, commercial real estate and residential real estate portfolios.

The increase in the ALLL during 2016 was primarily a result of strong loan growth during the period. Overall credit metrics continued to improve with declines in net charge-offs, nonperforming assets and classified assets when compared to December 31, 2015. The ALLL as a percentage of loans reflects continued stability in property values and overall economic conditions across the Company's footprint. The ALLL as a percentage of nonperforming loans, including accruing TDRs was 120.8% at December 31, 2016 compared with 93.9% at December 31, 2015.

For further discussion of First Financial's ALLL, see Note 6 – Allowance for Loan and Lease Losses in the Notes to Consolidated Financial Statements.

Table 13 • Summary Of Allowance For Loan And Lease Losses And Selected Statistics

(Dollars in thousands)	2016	2015	2014	2013	2012
Transactions in the allowance for loan and lease losses:					· · · · · · · · · · · · · · · · · · ·
Balance at January 1	\$ 53,398	\$ 52,858	\$ 62,730	\$ 92,967	\$ 95,411
Loans charged-off:					
Commercial and industrial	2,630	5,408	9,156	11,695	17,188
Real estate – construction	93	85	1,348	611	5,555
Real estate – commercial	4,983	10,083	9,478	36,622	23,986
Real estate – residential	387	1,531	1,454	1,729	3,110
Home equity	1,445	1,891	2,774	3,533	5,751
Installment	386	509	605	536	2,377
Credit card	1,190	1,049	1,158	1,285	1,252
Lease financing	0	0	0	496	0
Total loans charged-off	11,114	20,556	25,973	56,507	59,219
Recoveries of loans previously charged-off:					
Commercial and industrial	1,155	3,724	4,769	4,218	2,546
Real estate – construction	285	253	381	679	61
Real estate – commercial	2,502	5,214	7,617	10,630	3,032
Real estate – residential	236	558	531	265	90
Home equity	720	1,001	511	914	241
Installment	335	463	358	393	558
Credit card	303	240	343	253	227
Lease financing	1	2	63	9	0
Total recoveries	5,537	11,455	14,573	17,361	6,755
Net charge-offs	5,577	9,101	11,400	39,146	52,464
Provision for loan and lease losses	10,140	9,641	1,528	8,909	50,020
Balance at December 31	\$ 57,961	\$ 53,398	\$ 52,858	\$ 62,730	\$ 92,967
Net charge-offs to average loans and leases					
Commercial and industrial	0.08%	0.12%	0.37%	0.75%	1.50%
Real estate – construction	(0.05)%	(0.07)%	0.71%	(0.07)%	4.89%
Real estate – commercial	0.11%	0.23%	0.10%	1.42%	1.12%
Real estate – residential	0.03%	0.19%	0.20%	0.34%	0.75%
Home equity	0.16%	0.19%	0.52%	0.62%	1.29%
Installment	0.11%	0.11%	0.50%	0.25%	2.49%
All other	0.64%	0.66%	0.70%	1.00%	1.59%
Total net charge-offs	0.10%	0.18%	0.27%	0.99%	1.34%
Credit quality ratios:					
As a percent of year-end loans, net of unearned income:					
Allowance for loan and lease losses	1.01%	0.99%	1.11%	1.58%	2.37%
Nonperforming loans (2)	0.83%	1.06%	1.35%	1.43%	2.23%
Allowance for loan and lease losses to nonperforming loans ⁽¹⁾	120.83%	93.89%	82.08%	110.40%	106.10%

⁽¹⁾ Includes loans classified as nonaccrual and troubled debt restructurings.

Table 14 • Allocation Of The Allowance For Loan And Lease Losses

								Decemb	ber 31,						
		201	6		201	15		2014			20	13		20	12
			Percent of		Percent of				Percent of	Percent of					Percent of
			Loans to			Loans to			Loans to			Loans to			Loans to
(Dollars in thousands)	Allow	ance	Total Loans	Allo	owance	Total Loans	A	llowance	Total Loans	Αl	lowance	Total Loans	All	owance	Total Loans
Balance at End of Period Applicable to:															
Commercial and industrial	\$	19,225	31.0%	\$	16,995	30.9%	\$	13,870	27.5%	\$	19,968	27.2%	\$	27,062	24.5%
Lease financing		716	1.6%		821	1.7%		435	1.6%		461	2.0%		369	1.3%
Real estate – construction		3,282	6.9%		1,810	5.8%		1,045	4.2%		824	2.3%		3,268	2.2%
Real estate – commercial	:	26,540	42.2%		23,656	41.9%		27,086	44.8%		28,993	44.6%		47,069	47.9%
Real estate – residential		3,208	8.7%		4,014	9.5%		3,753	10.5%		4,140	10.9%		6,198	10.7%
Installment, home equity															
& credit card		4,990	9.6%		6,102	10.2%		6,669	11.4%		8,344	13.0%		9,001	13.4%
Total	\$!	57,961	100.0%	\$	53,398	100.0%	\$	52,858	100.0%	\$	62,730	100.0%	\$	92,967	100.0%

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 source of market risk for First Financial is interest rate risk. Interest rate risk is the risk to earnings and the value of the Company's equity occurs from changes in market interest rates and arises in the normal course of business to the extent that there is a divergence between the amount of First Financial's 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 arising from shifts in market interest rates.

Table 15 – Market Risk Disclosure projects the principal maturities and yields of First Financial's interest-bearing financial instruments at December 31, 2016 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 MBSs and CMOs, 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 trends of payment activity. 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. For interest rate swaps, the table includes notional amounts and weighted-average interest rates by contractual maturity dates. The variable receiving rates are indexed to one-month LIBOR or Prime plus a spread.

First Financial monitors the Company's 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 including instantaneous shocks. First Financial uses EVE sensitivity analysis to understand the impact of changes in interest rates on long-term cash flows, income and capital. EVE is calculated by discounting the cash flows for all balance sheet instruments under different interest-rate scenarios. 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 implied market forward rate forecasts and 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 all of 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 as well as 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 68% in its interest rate risk modeling as of December 31, 2016. First Financial also includes an assumption for the migration of non-maturity deposit balances into CDs for all upward rate scenarios beginning with the +200 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, 2016, assuming immediate, parallel shifts in interest rates:

% Change from base case for immediate parallel changes in rate

	infinediate parallel changes in rates										
	-100 BP (1)	+100 BP	+200 BP								
NII - Year 1	(5.25)%	0.67%	2.96%								
NII - Year 2	(7.40)%	2.12%	5.65%								
EVE	(6.93)%	0.55%	3.04%								

(1) Because certain current interest rates are at or below 1.00%, the 100 basis point downward shock assumes that certain corresponding interest rates approach an implied floor that, in effect, reflects a decrease of less than the full 100 basis point downward shock.

"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. In a declining interest rate environment, asset sensitivity results in lower net interest income while liability sensitivity results in higher net interest income.

First Financial was within all internal policy limits set for interest rate risk monitoring as of December 31, 2016. Projected results for NII and EVE became more asset sensitive during 2016 as a result of higher floating rate loan balances. First Financial continues to manage its balance sheet with a bias toward 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 table that follows reflects First Financial's estimated NII sensitivity profile as of December 31, 2016 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% higher	Beta 25% lower	Beta 25% higher								
NII - Year 1	2.17%	(0.83)%	5.14%	0.78%								
NII - Year 2	3.62%	0.62%	7.83%	3.46%								

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

Table 15 • Market Risk Disclosure

					Princip	al An	nount Matu	ıring	In:				Fair value December 31,
(Dollars in thousands)	2	017		2018	2019		2020		2021	Т	hereafter	Total	2016
Rate sensitive assets													
Fixed interest rate loans ⁽¹⁾	\$ 2	290,698	\$	300,207	\$ 224,196	\$	169,284	\$	142,889	\$	373,005	\$ 1,500,279	\$ 1,511,908
Average interest rate		4.78%		4.55%	4.81%		4.74%		5.21%		4.27%	4.64%	
Variable interest rate loans ⁽¹⁾	8	897,491		615,741	468,021		359,712		433,633		1,437,779	4,212,377	4,256,072
Average interest rate		3.88%		3.87%	4.12%		4.16%		4.54%		4.21%	4.11%	
Fixed interest rate securities		22,155		102,595	220,467		283,967		382,098		378,596	1,389,878	1,389,637
Average interest rate		3.25%		2.98%	2.66%		2.75%		2.56%		3.00%	2.78%	
Variable interest rate securities		61,006		37,806	95,637		61,014		80,709		77,074	413,246	413,808
Average interest rate		2.50%		1.84%	2.14%		1.90%		2.52%		2.27%	2.23%	
Other earning assets		82,450		0	0		0		0		0	82,450	82,450
Average interest rate		0.75%		0.00%	0.00%		0.00%		0.00%		0.00%	0.75%	
FDIC indemnification asset		5,455		4,604	1,958		0		0		0	12,017	6,720
Average interest rate	(3	36.40)%		(36.40)%	(36.40)%		0.00%		0.00%		0.00%	(36.40)%	
Rate sensitive liabilities													
Noninterest-bearing checking ⁽²⁾	\$ 1,5	547,985	\$	0	\$ 0	\$	0	\$	0	\$	0	\$ 1,547,985	\$ 1,547,985
Savings and interest-bearing checking (2)	3	365,596	3	3,290,364	0		0		0		0	3,655,960	3,655,960
Average interest rate		0.29%		0.29%	0.00%		0.00%		0.00%		0.00%	0.29%	
Time deposits	(628,554		276,086	241,001		90,317		75,673		10,212	1,321,843	1,316,333
Average interest rate		0.66%		1.37%	1.79%		1.44%		1.48%		1.14%	1.12%	
Fixed interest rate borrowings		687,836		103	112		0		0		119,238	807,289	805,578
Average interest rate		0.66%		6.61%	6.61%		0.00%		0%		5.16%	1.33%	
Variable interest rate borrowings		120,212		0	0		0		0		0	120,212	120,212
Average interest rate		0.12%		0.00%	0.00%		0.00%		0.00%		0.00%	0.12%	

⁽¹⁾ Includes loans held for sale.

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.

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 expansion 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 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.

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.

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.

CYBER RISK

Cyber risk is differentiated from information technology risk by threat interactions that yield high impact consequences and ever increasing probability. 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 strengthen the Company's posture toward cybersecurity. Critical components to the Company's cyber risk control structure include corporate governance, threat intelligence, security awareness training and patch management programs. Ultimately, the Company seeks to effectively identify, protect, detect, respond and recover from cyber threats.

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.

ENVIRONMENTAL/EXTERNAL RISK

Environmental risk increases when there are external forces that could significantly change the fundamentals that drive the Company's overall objectives and strategies and potentially threaten the continued operations of the Company. While not a specific element of the regulatory risk framework, environmental risks are a critical consideration in understanding the full potential of scenarios that could impact the Company. Therefore, First Financial identified this as a separate category (or source) of risk for consistent consideration.

⁽²⁾ 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.

Environmental risk arises from failure to understand customer needs and failure to anticipate or react to actions of competitors. Management's assumptions regarding the business environment are a foundational element in formulating and evaluating business strategies. These assumptions include the strategic profile of major competitors, demographic and social trends, new technologies that provide opportunities for competitive advantage and economic, political and regulatory developments.

CRITICAL ACCOUNTING POLICIES

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. 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 ALLL, acquired loans, the FDIC indemnification asset, goodwill, pension and income taxes.

ALLL. For each reporting period, management maintains the ALLL at a level that it considers sufficient to absorb probable incurred loan and lease losses inherent in the portfolio. Management determines the adequacy of the ALLL based on historical loss experience as well as other significant factors such as composition of the portfolio, economic conditions, geographic footprint, the results of periodic internal and external evaluations of delinquent, nonaccrual and classified loans and any other adverse situations that may affect a specific borrower's ability to repay (including the timing of future payments). This evaluation is inherently subjective as it requires utilizing material estimates that may be susceptible to significant change.

Management's determination of the adequacy of the ALLL is based on an assessment of the probable incurred loan and lease losses inherent in the portfolio given the conditions at the time. The ALLL is generally 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 from the liquidation of collateral, is unlikely.

For purchased impaired loans, expected cash flows are re-estimated periodically with any decline in expected cash flows recorded as provision expense and an allowance for loan losses during the period. These cash flow evaluations are inherently subjective as they require material estimates, all of which may be susceptible to significant change. The related, estimated reimbursement on covered loan losses due from the FDIC under loss sharing agreements, if applicable, is recorded as FDIC loss sharing income.

To the extent actual outcomes differ from management's estimates, additional provision for credit losses may be required that would impact First Financial's operating results. The Credit Risk section of this annual report provides management's analysis of the ALLL.

Acquired loans. Acquired loans are recorded at their estimated fair value at the time of acquisition. Estimated fair values for acquired loans are based on a discounted cash flow methodology that considers various factors including the type of loan and related collateral, classification status, interest rate, term of loan, whether or not the loan was amortizing and a discount rate reflecting the Company's assessment of risk inherent in the cash flow estimates. Acquired loans are grouped together according to similar characteristics and treated in the aggregate when applying various valuation techniques. Certain loans acquired in FDIC-assisted transactions are covered under loss sharing agreements and are referred to as covered loans.

First Financial evaluates acquired loans for impairment in accordance with the provisions of FASB ASC Topic 310-30, Loans and Debt Securities Acquired with Deteriorated Credit Quality. Acquired loans with evidence of credit deterioration since origination are accounted for under FASB ASC Topic 310-30 and are referred to as purchased impaired loans. Interest income, through accretion of the difference between the carrying value of the loans and the expected cash flows (accretable difference) is recognized on all purchased impaired loans.

For purposes of applying the guidance under FASB ASC Topic 310-30, First Financial groups acquired loans into pools based on common risk characteristics. Expected cash flows are re-estimated periodically for all purchased impaired loans. The cash flows expected to be collected are estimated based upon the expected remaining life of the underlying loans, which includes the effects of estimated prepayments. Generally, a decline in expected cash flows for a pool of loans is referred to as impairment and recorded as provision expense during the period. Improvement in expected cash flows for a pool of loans, once any previously recorded impairment

is recaptured, is recognized prospectively as an adjustment to the yield on the loans in the pool. These cash flow evaluations are inherently subjective as they require material estimates, all of which may be susceptible to significant change.

For acquired loans that prepay, noninterest income may be recorded related to the accelerated recognition of the remaining purchase discount that would have been recognized over the life of the loan had it not prepaid, offset by a related adjustment to the FDIC indemnification asset if the loan is still covered under FDIC loss sharing protection. This scenario can occur either through a loan sale or ordinary prepayments that are typical in a loan portfolio.

Acquired loans outside the scope of FASB ASC Topic 310-30 are accounted for under FASB ASC Topic 310-20, Receivables-Nonrefundable Fees and Costs. Discounts/premiums created when the loans were recorded at their estimated fair values at acquisition are amortized or accreted over the remaining term of the loan as an adjustment to the loan's yield. The accrual of interest income is discontinued when the collection of a loan or interest, in whole or in part, is doubtful.

To the extent actual outcomes differ from management's estimates, additional provision expense may be required that would impact First Financial's operating results, net of the related reimbursements due under loss sharing agreements recorded as FDIC loss sharing income. The Credit Risk section of this annual report provides management's analysis of the ALLL.

FDIC indemnification asset. The FDIC indemnification asset results from the loss sharing agreements entered into in conjunction with First Financial's FDIC-assisted transactions, and is measured separately from the related assets covered by loss sharing agreements with the FDIC as it is not contractually embedded in those assets and is not transferable should First Financial choose to dispose of the covered assets. The FDIC indemnification asset represents expected reimbursements from the FDIC for losses on covered assets. Pursuant to the terms of the loss sharing agreements, covered assets are subject to stated loss thresholds whereby the FDIC will reimburse First Financial for 80% of losses up to the stated loss thresholds, and 95% of losses in excess of the thresholds. The FDIC indemnification asset was recorded at its estimated fair value at the time of the FDIC-assisted transactions. Fair values were estimated using projected cash flows related to the loss sharing agreements based on the expected reimbursements for losses and the applicable loss sharing percentages. These cash flows were discounted to reflect the uncertainty of the timing of the loss sharing reimbursement from the FDIC.

The accounting for the FDIC indemnification asset is closely related to the accounting for the underlying, indemnified assets as well as ongoing assessment of the collectibility of the indemnification asset. The primary activities impacting the FDIC indemnification asset are FDIC claims, amortization, FDIC loss sharing income and accelerated discount.

Goodwill. Assets and liabilities acquired in a business combination are recorded at their estimated fair values as of the acquisition date. The excess cost of the acquisition over the fair value of net assets acquired is recorded as goodwill. 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 first step in testing for goodwill impairment is to determine the fair value of the reporting unit. The Company's goodwill is accounted for in a single reporting unit representing the consolidated entity. Fair value is estimated using the market capitalization of the Company, as of the annual impairment testing date. First Financial also utilizes additional information and analysis to corroborate the use of the Company's market capitalization as a proper indicator of fair value for purposes of the annual goodwill impairment test.

The additional information and analysis compares readily available external market data regarding the Company's value to total shareholders' equity. These analyses include utilizing a multiple of earnings method in which First Financial's annualized earnings are compared to equity to provide an implied book value-to earnings multiple, which is then compared to current marketplace earnings multiples at which banks are being traded. Also, the analyses use the discounted cash flows of First Financial's assets and liabilities, to determine an implied fair value of the Company, which is compared to the Company's book value.

The second step of impairment testing is necessary only if the carrying amount of the reporting unit exceeds its fair value. In that instance, First Financial would estimate a hypothetical purchase price for the reporting unit and then compare that hypothetical purchase price with the fair value of the unit's net assets, excluding goodwill. Any excess of the estimated purchase price over the fair value of the reporting unit's net assets represents the implied fair value of goodwill. An impairment loss would

be recognized as a charge to earnings if the carrying amount of the reporting unit's goodwill exceeds the implied fair value of goodwill.

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, projected cash flows of the pension plan and comparisons to external industry surveys were made to test for reasonableness. The expected long-term return on plan assets is based on the composition of plan assets as well as a economic forecasts and trends in addition to actual returns, 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.

Income Taxes. 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.

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. These evaluations are inherently subjective as they require material estimates and may be susceptible to significant change. Provisions for tax reserves, if any, are included in income tax expense in the Consolidated Financial Statements.

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 (the Act). In addition, certain statements in future filings by First Financial with the SEC, in press releases, and in oral and written statements made by or with the approval of First Financial which are not statements of historical fact constitute forward-looking statements within the meaning of the Act. Examples of forward-looking statements include, but are not limited to, projections of revenues, income or loss, earnings or loss per share, the payment or non-payment of dividends, capital structure and other financial items, statements of plans and objectives of First Financial or its management or board of directors and statements of future economic performances and statements of assumptions underlying such statements. Words such as "believes," "anticipates," "likely," "expected," "intends," and other similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Management's analysis contains forward-looking statements that are provided to assist in the understanding of anticipated future financial performance. However, such performance involves risks and uncertainties that may cause actual results to differ materially. Factors that could cause actual results to differ from those discussed in the forward-looking statements include, but are not limited to:

- management's ability to effectively execute its business plan;
- the risk that the strength of the United States economy in general and the strength of the local economies in which we conduct operations may deteriorate resulting in, among other things, a further deterioration in credit quality or a reduced demand for credit, including the resultant effect on our loan portfolio, allowance for loan and lease losses and overall financial performance;
- U.S. fiscal debt and budget matters;
- the ability of financial institutions to access sources of liquidity at a reasonable cost;
- the impact of upheaval in the financial markets and the effectiveness of domestic
 and international governmental actions taken in response, and the effect of such
 governmental actions on us, our competitors and counterparties, financial markets
 generally and availability of credit specifically, and the U.S. and international
 economies, including potentially higher FDIC premiums arising from increased
 payments from FDIC insurance funds as a result of depository institution failures;
- the effect of and changes in policies and laws or regulatory agencies (notably the

- Dodd-Frank Wall Street Reform and Consumer Protection Act and the new capital rules promulgated by federal banking regulators);
- the effect of the current low interest rate environment or changes in interest rates on our net interest margin and our loan originations and securities holdings;
- our ability to keep up with technological changes;
- failure or breach of our operational or security systems or infrastructure, or those
 of our third party vendors or other service providers;
- our ability to comply with the terms of loss sharing agreements with the FDIC;
- the expiration of loss sharing agreements with the FDIC;
- mergers and acquisitions, including costs or difficulties related to the integration of acquired companies;
- the risk that exploring merger and acquisition opportunities may detract from management's time and ability to successfully manage our business;
- expected cost savings in connection with acquisitions may not be fully realized or realized within the expected time frames, and deposit attrition, customer loss and revenue loss following completed acquisitions may be greater than expected;
- our ability to increase market share and control expenses;
- the effect of changes in accounting policies and practices, as may be adopted by the regulatory agencies as well as the Financial Accounting Standards Board and the SEC;
- adverse changes in the creditworthiness of our borrowers and lessees, collateral values, the value of investment securities and asset recovery values, including the value of the FDIC indemnification asset and related assets covered by FDIC loss sharing agreements;
- adverse changes in the securities, debt and/or derivatives markets;
- our success in recruiting and retaining the necessary personnel to support business growth and expansion and maintain sufficient expertise to support increasingly complex products and services;
- monetary and fiscal policies of the Board of Governors of the Federal Reserve System (Federal Reserve) and the U.S. government and other governmental initiatives affecting the financial services industry;
- unpredictable natural or other disasters could have an adverse effect on us in that such events could materially disrupt our operations or our vendors' operations or willingness of our customers to access the financial services we offer;
- our ability to manage loan delinquency and charge-off rates and changes in estimation of the adequacy of the allowance for loan losses; and
- the costs and effects of litigation and of unexpected or adverse outcomes in such litigation.

Such forward-looking statements are meaningful only on the date when such statements are made, and First Financial undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date on which such a statement is made to reflect the occurrence of unanticipated events.

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, 2016 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.

Statistical Information

		2016			2015			2014	
(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⁾	\$ 1,741,084	\$ 91,278	5.24%	\$ 1,425,032	\$ 68,719	4.82%	\$ 1,188,882	\$ 54,305	4.57%
Lease financing (2)	96,337	3,968	4.12%	83,316	3,340	4.01%	77,783	3,077	3.96%
Construction-real estate	357,171	13,894	3.89%	249,559	10,872	4.36%	135,765	6,638	4.89%
Commercial-real estate	2,359,480	106,122	4.50%	2,148,139	100,026	4.66%	1,891,998	96,607	5.11%
Residential-real estate	521,654	21,037	4.03%	512,888	21,185	4.13%	471,710	20,492	4.34%
Installment and other consumer	552,891	28,177	5.10%	543,900	27,638	5.08%	524,815	29,024	5.53%
Total loans and leases	5,628,617	264,476	4.70%	4,962,834	231,780	4.67%	4,290,953	210,143	4.90%
Indemnification asset	14,831	(4,509)	(30.40)%	20,274	(4,740)	(23.38)%	32,436	(5,531)	(17.05)%
Investment securities (3)	·		, ,	,	. , ,	, ,			, ,
Taxable	1,693,105	43,103	2.55%	1,667,933	39,577	2.37%	1,692,074	40,924	2.42%
Tax-exempt (2)	165,773	6,977	4.21%	164,497	7,094	4.31%	132,033	5,477	4.15%
Total investment securities (3)	1,858,878	50,080	2.69%	1,832,430	46,671	2.55%	1,824,107	46,401	2.54%
Interest-bearing deposits with other banks		118	0.54%	24,430	65	0.27%	16,507	70	0.42%
Total earning assets	7,524,233	310,165	4.12%	6,839,968	273,776	4.00%	6,164,003	251,083	4.07%
3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,		, , , , , , , , , , , , , , , , , , , ,	,,,,,,,	
Nonearning assets									
Allowance for loan and lease losses	(56,860)			(54,111)			(56,828)		
Cash and due from banks	119,444			115,273			123,077		
Accrued interest and other assets	664,886			602,939	_		530,707	_	
Total assets	\$ 8,251,703			\$ 7,504,069	_		\$ 6,760,959	-	
Interest-bearing liabilities									
Deposits									
Interest-bearing demand	\$ 1,465,804	\$ 2,119	0.14%	\$ 1,263,388	\$ 1,207	0.10%	\$ 1,157,783	\$ 1,277	0.11%
Savings	2,022,564	5,559	0.27%	1,971,699	4,171	0.21%	1,756,682	4,376	0.25%
Time	1,355,875	14,935	1.10%	1,333,550	14,096	1.06%	1,072,858	10,500	0.98%
Total interest-bearing deposits	4,844,243	22,613	0.47%	4,568,637	19,474	0.43%	3,987,323	16,153	0.41%
Borrowed funds									
Short-term borrowings	880,457	4,506	0.51%	625,674	1,364	0.22%	746,976	1,268	0.17%
Long-term debt	119,622	6,160	5.15%	71,748	2,419	3.37%	57,608	1,813	3.15%
Total borrowed funds	1,000,079	10,666	1.07%	697,422	3,783	0.54%	804,584	3,081	0.38%
Total interest-bearing liabilities	5,844,322	33,279	0.57%	5,266,059	23,257	0.44%	4,791,907	19,234	0.40%
Noninterest-bearing liabilities									
Noninterest-bearing demand deposits	1,456,802			1,339,802			1,169,851		
Other liabilities	105,795			93,292			72,186		
Shareholders' equity	844,784			804,916			727,015		
Total liabilities and	011,701			001,710	_		727,010	-	
shareholders' equity	\$ 8,251,703			\$ 7,504,069			\$ 6,760,959		
Net interest income and interest rate spread (fully tax equivalent)		\$ 276,886	3.55%		\$ 250,519	3.56%		\$ 231,849	3.67%
Net interest margin		+ 2.0,000	3.0070		2 200,017	3.5570	-	2 201,017	3.07 70
(fully tax equivalent)			3.68%			3.66%			3.76%
Interest income and yield		305,950	4.07%		269,759	3.94%	•	247,859	4.02%
Interest expense and rate		33,279	0.57%		23,257	0.44%		19,234	0.40%
Net interest income and spread		\$ 272,671	3.50%		\$ 246,502	3.50%	_	\$ 228,625	3.62%
Net interest margin			3.62%			3.60%	-		3.71%

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

⁽²⁾ Interest income on tax-exempt investments and on certain tax-exempt loans and leases has been adjusted to a tax equivalent basis using a 35.00% tax rate.

⁽³⁾ Includes investment securities held-to-maturity, investment securities available-for-sale, investment securities trading and other investments.

⁽⁴⁾ Includes loans held-for-sale

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, 2016, 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, 2016, our internal control over financial reporting is effective based on those criteria.

Crowe Horwath 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, 2016. The report, which expresses an unqualified opinion on First Financial's internal control over financial reporting as of December 31, 2016, is included in the information that follows under the heading "Report of Independent Registered Public Accounting Firm."

/s/ Claude E. Davis /s/ John M. Gavigan
Chief Executive Officer Senior Vice President and Chief Financial Officer
February 24, 2017 February 24, 2017

Crowe Horwath LLP



Independent Member Crowe Horwath International

Report Of Independent Registered Public Accounting Firm

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

We have audited the accompanying consolidated balance sheet of First Financial Bancorp as of December 31, 2016, and the related consolidated statements of income, comprehensive income, changes in shareholders' equity, and cash flows for the year then ended. We also have audited First Financial Bancorp's internal control over financial reporting as of December 31, 2016, based on criteria established in the 2013 Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). First Financial Bancorp's management is responsible for these consolidated 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 these consolidated financial statements and an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audit of the consolidated financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provide a reasonable basis for our opinion.

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.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of First Financial Bancorp as of December 31, 2016, and the results of its operations and its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, First Financial Bancorp maintained, in all material respects, effective internal control over financial reporting as of December 31, 2016, based on criteria established in the 2013 Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Crowe Horwath LLP

Indianapolis, Indiana February 24, 2017 Crowe Horwath LLP

Report Of Independent Registered Public Accounting Firm

The Board of Directors and Shareholders of First Financial Bancorp

We have audited the accompanying consolidated balance sheet of First Financial Bancorp as of December 31, 2015, and the related consolidated statements of income, comprehensive income, changes in shareholders' equity and cash flows for each of the two years in the period ended December 31, 2015. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of First Financial Bancorp at December 31, 2015, and the consolidated results of its operations and its cash flows for each of the two years in the period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles.

Cincinnati, Ohio February 23, 2016 Ernet + Young LLP

Consolidated Balance Sheets

	December 31,		
(Dollars in thousands)	2016	2015	
Assets			
Cash and due from banks	\$ 121,598	\$ 114,841	
Interest-bearing deposits with other banks	82,450	33,734	
Investment securities available-for-sale, at fair value (amortized cost \$1,045,337 at December 31, 2016 and \$1,203,065 at December 31, 2015)	1,039,870	1,190,642	
Investment securities held-to-maturity (fair value \$763,575 at December 31, 2016 and \$731,951 at			
December 31, 2015)	763,254	726,259	
Other investments	51,077	53,725	
Loans held for sale	13,135	20,957	
Loans and leases			
Commercial and industrial	1,781,948	1,663,102	
Lease financing	93,108	93,986	
Construction real estate	399,434	311,712	
Commercial real estate	2,427,577	2,258,297	
Residential real estate	500,980	512,311	
Home equity	460,388	466,629	
Installment	50,639	41,506	
Credit card	43,408	41,217	
Total loans and leases	5,757,482	5,388,760	
Less: Allowance for loan and lease losses	57,961	53,398	
Net loans and leases	5,699,521	5,335,362	
Premises and equipment	131,579	136,603	
Goodwill and other intangibles	210,625	211,865	
Accrued interest and other assets	324,858	323,423	
Total assets	\$ 8,437,967	\$ 8,147,411	
Liabilities			
Deposits			
Interest-bearing demand	\$ 1,513,771	\$ 1,414,291	
Savings	2,142,189	1,945,805	
Time	1,321,843	1,406,124	
Total interest-bearing deposits	4,977,803	4,766,220	
Noninterest-bearing	1,547,985	1,413,404	
Total deposits	6,525,788	6,179,624	
Federal funds purchased and securities sold under agreements to repurchase	120,212	89,325	
Federal Home Loan Bank short-term borrowings	687,700	849,100	
Total short-term borrowings	807,912	938,425	
.ong-term debt	119,589	119,540	
Total borrowed funds	927,501	1,057,965	
Accrued interest and other liabilities	119,454	100,446	
Total liabilities	7,572,743	7,338,035	
Shareholders' equity			
Common stock – no par value			
Authorized - 160,000,000 shares; Issued - 68,730,731 shares in 2016 and 2015	570,382	571,155	
Retained earnings	437,188	388,240	
Accumulated other comprehensive (loss)	(28,443)	(30,580)	
Freasury stock, at cost, 6,751,179 shares in 2016 and 7,089,051 shares in 2015	(113,903)	(119,439)	
Total shareholders' equity	865,224	809,376	
Total liabilities and shareholders' equity	\$ 8,437,967	\$ 8,147,411	

Consolidated Statements of Income

	Ye	Years ended December 31,			
(Dollars in thousands except per share data)	2016	2015	2014		
Interest income					
Loans, including fees	\$ 262,703	\$ 230,246	\$ 208,836		
Investment securities					
Taxable	43,103	39,577	40,924		
Tax-exempt	4,535	4,611	3,560		
Total investment securities interest	47,638	44,188	44,484		
Other earning assets	(4,391)	(4,675)	(5,461)		
Total interest income	305,950	269,759	247,859		
Interest expense					
Deposits	22,613	19,474	16,153		
Short-term borrowings	4,506	1,364	1,268		
Long-term borrowings	6,160	2,419	1,813		
Total interest expense	33,279	23,257	19,234		
Net interest income	272,671	246,502	228,625		
Provision for loan and lease losses	10,140	9,641	1,528		
Net interest income after provision for loan and lease losses	262,531	236,861	227,097		
Noninterest income					
Service charges on deposit accounts	18,933	19,015	20,274		
Trust and wealth management fees	13,200	13,128	13,634		
Bankcard income	12,132	11,578	10,740		
Client derivative fees	4,570	4,389			
			1,519		
Net gains from sales of loans	6,804	6,471	4,364		
Gains on sales of investment securities	234	1,505	70		
FDIC loss sharing income	(1,563)	(2,487)	365		
Accelerated discount on covered/formerly covered loans	3,850	10,791	4,184		
Other Total noninterest income	<u>11,441</u> 69,601	10,812 75,202	8,815 63,965		
	07,001	75,202	03,703		
Noninterest expenses	122 2/1	111 700	107 700		
Salaries and employee benefits	122,361	111,792	107,702		
Net occupancy	18,329	18,232	19,187		
Furniture and equipment	8,663	8,722	8,554		
Data processing	11,406	10,863	12,963		
Marketing	3,965	3,723	3,603		
Communication	1,889	2,161	2,277		
Professional services	6,303	9,622	6,170		
State intangible tax	2,034	2,331	2,111		
FDIC assessments	4,293	4,446	4,462		
Loss (gain)-other real estate owned	(1,212)	1,861	862		
Loss sharing expense	696	1,865	4,686		
Other	22,674	25,512	23,457		
Total noninterest expenses	201,401	201,130	196,034		
Income before income taxes	130,731	110,933	95,028		
Income tax expense	42,205	35,870	30,028		
Net income	\$ 88,526	\$ 75,063	\$ 65,000		
Earnings per common share					
Basic	\$ 1.45	\$ 1.23	\$ 1.11		
Diluted	\$ 1.43	\$ 1.21	\$ 1.09		
Average common shares outstanding – basic	61,206,093	61,062,657	58,662,836		
Average common shares outstanding – diluted	61,985,422	61,847,547	59,392,667		

Consolidated Statements of Comprehensive Income

	Years ended December 31,					
(Dollars in thousands)		2016		2015		2014
Net Income	\$	88,526	\$	75,063	\$	65,000
Other comprehensive income (loss), net of tax:						
Unrealized gain (loss) on investment securities arising during the period		384		(2,427)		13,783
Change in retirement obligation		1,245		(6,144)		(2,339)
Unrealized gain (loss) on derivatives		508		(650)		(1,551)
Unrealized gain (loss) on foreign currency exchange		0		50		(21)
Other comprehensive income (loss)		2,137		(9,171)		9,872
Comprehensive Income	\$	90,663	\$	65,892	\$	74,872

See Notes to Consolidated Financial Statements.

Consolidated Statements of Changes in Shareholders' Equity

(Dollars in thousands,	Common stock	Common stock	Retained	cumulated other	Treasury	stock	_	
except share amounts)	shares	amount	 earnings	income (loss)	Shares	Amount		Total
Balances at January 1, 2014 Net income	68,730,731	\$ 577,076	\$ 324,192 65,000	\$ (31,281)	(11,197,685) \$	(187,826)	\$	682,161 65,000
Other comprehensive income (loss)				9,872				9,872
Cash dividends declared:			(0.4.000)					(2 (222)
Common stock at \$0.61 per share			(36,299)		(40.255)	((07)		(36,299)
Purchase of common stock Common stock issued in connection with business					(40,255)	(697)		(697)
combinations		(946)			3,657,937	61,375		60,429
Excess tax benefit on share-based compensation		153			0,007,707	01,070		153
Exercise of stock options, net of shares purchased		(1,337)			120,441	2,018		681
Restricted stock awards, net of forfeitures		(4,273)			185,378	3,080		(1,193)
Share-based compensation expense		3,970			,	,		3,970
Balances at December 31, 2014	68,730,731	574,643	352,893	(21,409)	(7,274,184)	(122,050)		784,077
Adjustment for accounting changes:								
FASB ASU 2014-01 adjustment			(306)					(306)
Net income			75,063					75,063
Other comprehensive income (loss)				(9,171)				(9,171)
Cash dividends declared:								
Common stock at \$0.64 per share			(39,410)					(39,410)
Purchase of common stock					(239,967)	(4,498)		(4,498)
Warrant exercises		(975)			58,812	988		13
Excess tax benefit on share-based compensation		146						146
Exercise of stock options, net of shares purchased		(367)			62,261	1,046		679
Restricted stock awards, net of forfeitures		(6,341)			304,027	5,075		(1,266)
Share-based compensation expense		4,049						4,049
Balances at December 31, 2015	68,730,731	571,155	388,240	(30,580)	(7,089,051)	(119,439)		809,376
Net income			88,526					88,526
Other comprehensive income (loss)				2,137				2,137
Cash dividends declared:								
Common stock at \$0.64 per share			(39,578)					(39,578)
Warrant exercises		(1,507)			89,383	1,507		0
Excess tax benefit on share-based compensation		264						264
Exercise of stock options, net of shares purchased		(379)			65,515	1,105		726
Restricted stock awards, net of forfeitures		(4,505)			182,974	2,924		(1,581)
Share-based compensation expense		5,354	 407 :07	 (00.445)	// 754 :==: +	/440.000		5,354
Balances at December 31, 2016	68,730,731	\$ 570,382	\$ 437,188	\$ (28,443)	(6,751,179) \$	(113,903)	\$	865,224

Consolidated Statements of Cash Flows

		Year ended December 31,			
(Dollars in thousands)	2016	2015	2014		
Operating activities			· · · · · · · · · · · · · · · · · · ·		
Net income	\$ 88,526	\$ 75,063	\$ 65,000		
Adjustments to reconcile net income to net cash provided by (used in) operating activities:					
Provision for loan and lease losses	10,140	9,641	1,528		
Depreciation and amortization	13,037	13,266	12,785		
Stock-based compensation expense	5,354	4,049	3,970		
Pension expense (income)	(1,153)	(1,042)	(1,137)		
Net amortization (accretion) on investment securities	8,476	7,899	7,379		
Net gains on sales of investments securities	(234)	(1,505)	(70)		
Originations of loans held for sale	(232,526)	(246,845)	(145,377)		
Net (gain) loss on sales of loans held for sale	(6,804)	(6,471)	(4,364)		
Proceeds from sales of loans held for sale	246,829	242,029	144,803		
Deferred income taxes	346	4,192	(22,405)		
Decrease (increase) cash surrender value of life insurance	(186)	(5,379)	(4,255)		
Decrease (increase) in interest receivable	(1,456)	(995)	(1,903)		
Decrease (increase) in indemnification asset	5,613	5,036	22,425		
(Decrease) increase in interest payable	46	2,296	30		
Decrease (increase) in other assets	(5,347)	(33,370)	(8,156)		
(Decrease) increase in other liabilities	7,700	23,703	(13,599)		
Net cash provided by (used in) operating activities	138,361	91,567	56,654		
Investing activities					
Proceeds from sales of investment securities available-for-sale	206,990	70,219	166,356		
Proceeds from calls, paydowns and maturities of securities available-for-sale	186,132	120,953	101,420		
Purchases of securities available-for-sale	(396,984)	(547,901)	(147,854)		
Proceeds from sales of securities held-to-maturity	4,862	(347,701)	(147,034)		
Proceeds from calls, paydowns and maturities of securities held-to-maturity	127,021	140,059	105,623		
Purchases of securities held-to-maturity	(11,196)	(3,520)	(140,426)		
Net decrease (increase) in interest-bearing deposits with other banks	(48,716)	(11,104)	3,200		
Net decrease (increase) in loans and leases	(376,848)	(390,312)	(226,558)		
Proceeds from disposal of other real estate owned	9,356	15,817	30,570		
Purchases of premises and equipment	(9,726)	(7,467)	(10,609)		
Net cash (paid) acquired from business combinations	(7,720)	(305,591)	34,300		
Net cash provided by (used in) investing activities	(309,109)	(918,847)	(83,978)		
	(201,101,	(1.12/2.11/	(//		
Financing activities					
Net (decrease) increase in total deposits	346,164	523,882	249,630		
Net (decrease) increase in short-term borrowings	(130,513)	277,033	(162,248)		
Payments on long-term borrowings	(86)	(46,238)	(33,220)		
Proceeds from issuance of long-term debt	0	120,000	0		
Cash dividends paid on common stock	(39,125)	(39,070)	(34,848)		
Purchases of treasury stock	0	(4,498)	(697)		
Proceeds from exercise of stock options	801	744	1,056		
Excess tax benefit on share-based compensation	264	146	153		
Net cash provided by (used in) financing activities	177,505	831,999	19,826		
Cash and due from banks					
Net (decrease) increase in Cash and due from banks	6,757	4,719	(7,498)		
Cash and due from banks at beginning of year	114,841	110,122	117,620		
Cash and due from banks at end of year	\$ 121,598	\$ 114,841	\$ 110,122		
Supplemental disclosures					
Interest paid	\$ 33,233	\$ 20,961	\$ 18,154		
Income taxes paid	\$ 37,566	\$ 31,193	\$ 61,180		
Acquisition of other real estate owned through foreclosure	\$ 2,872	\$ 8,398	\$ 10,537		
Issuance of restricted stock awards	\$ 5,759	\$ 7,760	\$ 4,601		

Notes To Consolidated Financial Statements

1. Summary of Significant Accounting Policies

Basis of presentation. The Consolidated Financial Statements of First Financial Bancorp., a bank holding company, principally serving Ohio, Indiana and Kentucky, 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 Consolidated 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.

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 deposits held at other banks.

Investment securities. First Financial classifies debt and equity securities into three categories: held-to-maturity, trading and available-for-sale. 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 held-to-maturity when First Financial has the positive intent and ability to hold the securities to maturity. Held-to-maturity securities are recorded at amortized cost.

Investment securities classified as trading are held principally for resale in the nearterm 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 held-to-maturity or trading are classified as available-for-sale. Available-for-sale 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 held-to-maturity or available-for-sale is adjusted for amortization of premiums and accretion of discounts to maturity, 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 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. Available-for-sale and held-to-maturity securities are reviewed quarterly for potential impairment. In performing this review, management considers the length of time and extent to which the fair value of the security has been less than amortized cost, the financial condition and near-term prospects of the issuer and the ability and intent of First Financial to hold the security for a period sufficient to allow for any anticipated recovery in fair value. If the fair value of a security is less than the amortized cost and the impairment is determined to be other-than-temporary, the security is written down, establishing a new and reduced cost basis. The related charge is recorded in the Consolidated Statements of Income.

 $\begin{tabular}{ll} \textbf{Other investments.} Other investments include holdings in FRB stock and FHLB stock, which are both carried at cost. \end{tabular}$

Loans held for sale. Loans held for sale consists 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 transferred to held for sale status are carried at the lower of cost or 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. The Bank sells loans both servicing-retained and servicing-released, depending on pricing and other market conditions.

Loans and leases, excluding purchased impaired loans. 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,

with the exception of loans subject to fair value requirements. 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 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.

Acquired loans. Acquired loans are recorded at their estimated fair value at the time of acquisition. Estimated fair values for acquired loans are based on a discounted cash flow methodology that considers various factors including the type of loan and related collateral, classification status, interest rate, term of loan, whether or not the loan was amortizing and a discount rate reflecting the Company's assessment of risk inherent in the cash flow estimates. Acquired loans are grouped together according to similar characteristics and treated in the aggregate when applying various valuation techniques.

First Financial evaluates acquired loans for impairment in accordance with the provisions of FASB ASC Topic 310-30, Loans and Debt Securities Acquired with Deteriorated Credit Quality. Acquired loans with evidence of credit deterioration since origination are accounted for under FASB ASC Topic 310-30 and are referred to as purchased impaired loans. Interest income, through accretion of the difference between the carrying value of the loans and the expected cash flows (accretable difference) is recognized on all purchased impaired loans.

For purposes of applying the guidance under FASB ASC Topic 310-30, First Financial groups acquired loans into pools based on common risk characteristics. Expected cash flows are re-estimated periodically for all purchased impaired loans. The cash flows expected to be collected are estimated based upon the expected remaining life of the underlying loans, which includes the effects of estimated prepayments. Generally, a decline in expected cash flows for a pool of loans is referred to as impairment and recorded as provision expense on a discounted basis during the period (see "Allowance for loan and lease losses" section that follows). Improvement in expected cash flows for a pool of loans, once any previously recorded impairment is recaptured, is recognized prospectively as an adjustment to the yield on the loans in the pool. These cash flow evaluations are inherently subjective as they require material estimates, all of which may be susceptible to significant change.

For acquired loans that prepay, noninterest income may be recorded related to the accelerated recognition of the remaining purchase discount that would have been recognized over the life of the loan had it not prepaid. This scenario can occur either through a loan sale or prepayments that occur in the normal course of business.

Acquired loans outside of the scope of FASB ASC Topic 310-30 are accounted for under FASB ASC Topic 310-20, Receivables-Nonrefundable Fees and Costs. Discounts created when the loans were recorded at their estimated fair values at acquisition are amortized over the remaining term of the loan as an adjustment to the related loan's yield. The accrual of interest income is discontinued when the collection of a loan or interest, in whole or in part, is doubtful.

Certain loans acquired in FDIC-assisted transactions were initially covered under loss sharing agreements and are referred to as covered loans during the indemnification period. Subsequent to the indemnification period, they are referred to as formerly covered loans.

Allowance for loan and lease losses. For each reporting period, management maintains the ALLL at a level that it considers sufficient to absorb probable incurred loan and lease losses inherent in the portfolio. Management determines the adequacy of the ALLL based on historical loss experience as well as other significant factors such as composition of the portfolio, economic conditions, geographic footprint, the results of periodic internal and external evaluations of delinquent, nonaccrual and classified loans and any other adverse situations that may affect a specific borrower's ability to repay, including the timing of future payments.

Management's determination of the adequacy of the ALLL is based on an assessment of the probable incurred loan and lease losses inherent in the portfolio given the conditions at the time. The ALLL 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 from the liquidation of collateral.

Commercial loan and lease relationships (including time and demand notes, tax-exempt loans, C&I, construction, commercial real estate, mezzanine loans and lease financing) greater than \$250,000 that are considered impaired, or designated as a TDR, are evaluated to determine the need for a specific allowance based on the borrower's overall financial condition, resources, payment record, guarantor support and the realizable value of any collateral.

The allowance for non-impaired commercial loans and leases, as well as impaired commercial loan and lease relationships less than \$250,000, includes a process of estimating the probable losses incurred in the portfolio by loan type, based on First Financial's internal system of credit risk ratings and historical loss data. These estimates may also be adjusted based upon trends in the values of the underlying collateral, delinquent and nonaccrual loans, prevailing economic conditions and changes in lending strategies, among other influencing factors.

Consumer loans are generally evaluated by loan type, as these loans exhibit homogeneous characteristics. The allowance for consumer loans, which includes residential real estate, installment, home equity, credit card loans and overdrafts, is established by estimating probable losses incurred in each particular category of consumer loans. The estimate of losses is primarily based on historical loss rates for each category, as well as trends in delinquent and nonaccrual loans, prevailing economic conditions and other significant influencing factors. Consumer loans greater than \$100,000 classified as TDRs are individually evaluated to determine an appropriate allowance.

For purchased impaired loans, expected cash flows are re-estimated periodically with declines in gross expected cash flows recorded as provision expense during the period. The related, estimated reimbursement for loan losses due from the FDIC under loss sharing agreements, if applicable, is recorded as FDIC loss sharing income.

Reserve for unfunded commitments. First Financial maintains a reserve that it considers sufficient to absorb probable losses incurred in standby letters of credit and outstanding loan commitments, which is included in Accrued interest and other liabilities on the Consolidated Balance Sheets. The determination of the adequacy of the reserve is based upon an evaluation of the unfunded credit facilities, including consideration of historical commitment utilization experience, credit risk rating and historical loss rates, consistent with the Company's ALLL methodology. Adjustments to the reserve for unfunded commitments are included in Other noninterest expense in the Consolidated Statements of Income.

FDIC indemnification asset. The FDIC indemnification asset results from the loss sharing agreements entered into in conjunction with First Financial's FDIC-assisted transactions, and represents expected reimbursements from the FDIC for losses on covered assets. The FDIC indemnification asset is measured separately from the related assets covered by loss sharing agreements with the FDIC as it is not contractually embedded in those assets and is not transferable should First Financial choose to dispose of the covered assets. Pursuant to the terms of the loss sharing agreements, covered assets are subject to stated loss thresholds whereby the FDIC will reimburse First Financial for 80% of losses up to the stated loss thresholds, and 95% of losses in excess of the thresholds. The FDIC indemnification asset was recorded at its estimated fair value at the time of the FDIC-assisted transactions. Fair values were estimated using projected cash flows related to the loss sharing agreements based on the expected reimbursements for losses and the applicable loss sharing percentages. These cash flows were discounted to reflect the uncertainty of the timing of the loss sharing reimbursement from the FDIC.

The accounting for the FDIC indemnification asset is closely related to the accounting for the underlying, indemnified assets as well as ongoing assessment of the collectibility of the indemnification asset. The primary activities impacting the FDIC indemnification asset are FDIC claims, amortization, FDIC loss sharing income and accelerated discount.

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.

Goodwill and other indefinite lived intangible assets. 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 intangible assets deemed to have indefinite lives, if any, 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. Fair value is estimated using the market capitalization of the Company, as of the annual impairment testing date. First Financial also utilizes additional information and analysis to corroborate the use of the Company's market capitalization as a proper indicator of fair value for purposes of the annual goodwill impairment test.

Core deposit intangibles. Core deposit intangibles represent the estimated value of acquired customer deposit relationships. CDI are recorded at estimated 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.

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 the fair value, less estimated disposal costs (net realizable value) upon acquisition. Losses arising at the time of acquisition of such properties are charged against the ALLL. Management performs periodic valuations to assess the adequacy of the recorded OREO balances and subsequent write-downs in the carrying value of OREO properties are expensed as incurred. 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 made investments in certain qualified affordable housing projects. These projects are an indirect federal subsidy 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 property to qualified tenants, resulting in unavailability or recapture of the tax credits and other tax benefits. Investments in affordable housing projects are accounted for under the proportional amortization method and are included in Accrued interest and other assets in the Consolidated Balance Sheets.

Investments in historic tax credits. First Financial has noncontrolling financial investments in private investment funds and partnerships which are not consolidated. These 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. The Company's recorded investment in these entities is carried in Accrued interest and other assets on the Consolidated Balance Sheets.

Notes To Consolidated Financial Statements

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. 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 recognized as a component of noninterest expense in the Consolidated Statements of Income.

Pension. First Financial sponsors a non-contributory defined benefit pension plan covering substantially all employees. The measurement of the accrued benefit liability and the annual pension expense involves actuarial and economic assumptions, including those related to the discount rate, the expected return on plan assets and the rate of compensation increase.

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 depends 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 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 substantially matching terms, with an institutional counterparty. 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 back to back swaps are included within Accrued interest and other assets and Accrued interest and other liabilities on the Consolidated Balance Sheets.

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 on 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 Loans held for sale. The fair value of these agreements is recorded on the Consolidated Balance Sheets in Accrued interest and other assets.

Like other financial instruments, derivatives contain an element of credit risk, which is the possibility that First Financial will incur a loss because a counterparty fails to meet its contractual obligations. Generally, the credit risk associated with interest rate swaps is significantly less than the notional values associated with these instruments. The notional values represent contractual balances on which the calculations of amounts to be exchanged are based. First Financial manages this credit risk through counterparty credit policies.

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, and reflects estimated forfeitures. 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 stock-based 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 four lines of business, the 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. Recently Adopted and Issued Accounting Standards

In May 2014, the FASB issued an update (ASU 2014-09, Revenue from Contracts with Customers) which outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. Under the revised standard, an entity recognizes revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The ASU applies to all contracts with customers except those that are within the scope of other topics in the FASB Accounting Standards Codification. Certain of the ASU's provisions also apply to transfers of nonfinancial assets, including in-substance nonfinancial assets that are not an output of an entity's ordinary activities, such as sales of property, plant, and equipment; real estate; or intangible assets. The ASU also requires significantly expanded disclosures about revenue recognition. The provisions of ASU 2014-09 become effective for interim and annual reporting periods beginning after December 15, 2017. Early adoption is permitted beginning January 1, 2017. First Financial's revenue is balanced between net interest income on financial assets and liabilities, which is explicitly excluded from the scope of the new guidance, and noninterest income. First Financial is currently evaluating the impact of this update and does not anticipate that it will have a material impact on its Consolidated Financial Statements, however, additional disclosures will be required.

In August 2014, the FASB issued an update (ASU 2014-15, Presentation of Financial Statements-Going Concern: Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern) that requires management perform a going concern evaluation similar to the auditor's evaluation required by standards issued by the PCAOB and the AICPA. The ASU requires management to evaluate relevant conditions, events and certain management plans that are known or reasonably knowable as of the evaluation date when determining whether substantial doubt about an entity's ability to continue as a going concern exists for both annual and interim reporting periods. If management concludes that substantial doubt about an entity's ability to continue as a going concern, the notes to the financial statements are required to include a statement that there is substantial doubt about the entity's ability to continue as a going concern within one year after the date that the financial statements are issued. The provisions of this update became effective on December 31, 2016 and did not have a material impact on its Consolidated Financial Statements.

In September 2015, the FASB issued an update (ASU 2015-16, Business Combinations: Simplifying the Accounting for Measurement-Period Adjustments) which eliminates the requirement for an acquirer in a business combination to account for measurement-period adjustments retrospectively. This update requires acquiring companies to recognize measurement-period adjustments during the

period in which they determine the amounts, including the effect on earnings of any amounts they would have recorded in previous periods if the accounting had been completed at the acquisition date. The guidance in this ASU became effective January 1, 2016 and did not have a material impact on the Company's Consolidated Financial Statements.

In January 2016, the FASB issued an update (ASU 2016-01, Financial Instruments-Overall: Recognition and Measurement of Financial Assets and Financial Liabilities) which will require entities to measure many equity investments at fair value and recognize changes in fair value in net income. This update does not apply to equity investments that result in consolidation, those accounted for under the equity method and certain others, and will eliminate use of the available for sale classification for equity securities while providing a new measurement alternative for equity investments that do not have readily determinable fair values and do not qualify for the net asset value practical expedient. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2017, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

In February 2016, the FASB issued an update (ASU 2016-02, Leases) which will require lessees to record most leases on their balance sheet and recognize leasing expenses in the income statement. Operating leases, except for short-term leases that are subject to an accounting policy election, will be recorded on the balance sheet for lessees by establishing a lease liability and corresponding right-of-use asset. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2018, with early adoption permitted. Given leases outstanding as of December 31, 2016, First Financial does not expect this ASU to have a material impact on the income statement, but does anticipate an increase in the Company's assets and liabilities. Decisions to repurchase, modify or renew leases prior to the implementation date will impact this level of materiality.

In March 2016, the FASB issued an update (ASU 2016-05, Derivatives and Hedging: Effect of Derivative Contract Novations on Existing Hedge Accounting Relationships) which clarifies that the novation of a derivative contract in a hedge accounting relationship does not, in and of itself, require de-designation of that hedge accounting relationship. In the event of a novation, hedge accounting relationships could continue if all other hedge accounting criteria are met, including the expectation that the hedge will be highly effective when the creditworthiness of the new counterparty to the derivative contract is considered. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2016, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

In March 2016, the FASB issued an update (ASU 2016-06, Derivatives and Hedging: Contingent Put and Call Options in Debt Instruments) which clarifies that an assessment of whether an embedded contingent put or call option is clearly and closely related to the debt host requires only an analysis of the four-step decision sequence in ASC 815-15-25-42. Entities are required to apply the guidance to existing debt instruments (or hybrid financial instruments that are determined to have a debt host) using a modified retrospective transition method as of the period of adoption. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2016, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

In March 2016, the FASB issued an update (ASU 2016-07, Investments-Equity Method and Joint Ventures: Simplifying the Transition to the Equity Method of Accounting) which will eliminate the requirement to retrospectively apply the equity method when an investment that had been accounted for utilizing another method qualifies for use of the equity method. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2016, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

In March 2016, the FASB issued an update (ASU 2016-09, Compensation-Stock Compensation: Improvements to Employee Share-Based Payment Accounting) which will require recognition of the income tax effects of share-based awards in the income statement when the awards vest or are settled (i.e., Additional Paid-in-Capital pools will be eliminated). The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2016, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

In June 2016, the FASB issued an update (ASU 2016-13, Financial Instruments-Credit Losses: Measurement of Credit Losses on Financial Instruments) which significantly changes how entities are required to measure credit losses for most financial assets and certain other instruments that are not measured at fair value through net income. This update will replace the current incurred loss approach for estimating credit losses with an expected loss model for instruments measured at amortized cost, including loans and leases. Expected credit losses are required to be based on amortized cost and reflect losses expected over the remaining contractual life of the asset. Management is expected to consider any available information relevant to assessing the collectibility of contractual cash flows, such as information about past events, current conditions, voluntary prepayments and reasonable and supportable forecasts, when developing expected credit loss estimates.

In addition to the new framework for calculating the ALLL, this update requires allowances for available-for-sale debt securities rather than a reduction of the security's carrying amount under the current other-than-temporary impairment model. This update also simplifies the accounting model for purchased credit-impaired debt securities and loans and will require new and updated footnote disclosures.

The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2019. Early adoption is permitted for all entities for interim and annual reporting periods beginning after December 15, 2018. First Financial is currently evaluating the impact of this update on its Consolidated Financial Statements.

In August 2016, the FASB issued an update (ASU 2016-15 Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments) which may change how an entity classifies certain cash receipts and cash payments on its statement of cash flows to reduce diversity in practice. The update also provides guidance on when an entity should separate cash flows and classify them into more than one class and when an entity should classify the aggregate of those cash flows into a single class based on the predominance principle. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2017, with early adoption permitted. First Financial does not anticipate this update will have a material impact on its Consolidated Financial Statements.

3. Restrictions On Cash And Dividends

The Bank is required to maintain average reserve balances either in the form of vault cash or reserves held on deposit with the FRB, FHLB or in pass-through reserve accounts with correspondent banks. The average amounts of these required reserve balances, based upon the average level of First Financial's transaction accounts for 2016 and 2015, were approximately \$58.9 million and \$56.5 million, respectively.

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 Ohio Division of Financial Institutions 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 its retained net income from the two preceding years. As of December 31, 2016, First Financial's subsidiaries had retained earnings of \$494.0 million of which \$150.1 million was available for distribution to First Financial without prior regulatory approval.

4. Investment Securities

The following is a summary of held-to-maturity and available-for-sale investment securities as of December 31, 2016:

		Held-to-maturity								Available-for-sale								
			Unr	ecognized	Unr	ecognized												
(Dollars in thousands)	Am	Amortized cost gain			loss	F	air value	Amo	ortized cost	Unrealized gain		Unrealized loss		F	air value			
U.S. Treasuries	\$	0	\$	0	\$	0	\$	0	\$	98	\$	0	\$	(1)	\$	97		
Securities of U.S. government																		
agencies and corporations		13,011		0		(110)		12,901		7,056		0		(40)		7,016		
Mortgage-backed securities		679,658		6,119		(4,459)		681,318		571,900		1,997		(5,887)		568,010		
Obligations of state and																		
other political subdivisions		70,585		117		(1,346)		69,356		96,934		1,461		(1,514)		96,881		
Asset-backed securities		0		0		0		0		322,708		517		(2,013)		321,212		
Other securities		0		0		0		0		46,641		741		(728)		46,654		
Total	\$	763,254	\$	6,236	\$	(5,915)	\$	763,575	\$ 1	,045,337	\$	4,716	\$	(10,183)	\$ 1	,039,870		

The following is a summary of held-to-maturity and available-for-sale investment securities as of December 31, 2015:

				Held-to-	matur	rity				Available	e-for-s	ale		
			Un	recognized	Unr	ecognized								
(Dollars in thousands)	An	nortized cost		gain	gain		Fair value	Amortized cost	Unr	ealized gain	Unre	ealized loss	F	air value
U.S. Treasuries	\$	0	\$	0	\$	0	\$ 0	\$ 98	\$	0	\$	(1)	\$	97
Securities of U.S. government														
agencies and corporations		15,486		121		0	15,607	8,183		157		0		8,340
Mortgage-backed securities		678,318		7,452		(1,999)	683,771	775,285		2,708		(12,926)		765,067
Obligations of state and														
other political subdivisions		27,646		338		(99)	27,885	73,815		2,491		(671)		75,635
Asset-backed securities		0		0		0	0	236,411		35		(3,445)		233,001
Other securities		4,809		0		(121)	4,688	109,273		687		(1,458)		108,502
Total	\$	726,259	\$	7,911	\$	(2,219)	\$ 731,951	\$ 1,203,065	\$	6,078	\$	(18,501)	\$ ′	1,190,642

During the year ended December 31, 2016, proceeds on the sale of \$207.0 million of available-for-sale securities resulted in gains of \$1.2 million and losses of \$1.0 million. For the twelve months ended December 31, 2016, the Company sold a single security classified as held-to-maturity to comply with regulatory ownership guidelines. The \$4.9 million of proceeds from that sale resulted in a \$44 thousand gain.

During the year ended December 31, 2015, proceeds on the sale of \$70.2 million of available-for-sale securities resulted in gains of \$1.5 million and losses of

\$1 thousand. No held-to-maturity securities were sold in 2015. During the year ended December 31, 2014, proceeds on the sale of \$166.4 million of available-forsale securities resulted in gains of \$0.9 million and losses of \$0.9 million. No held-tomaturity securities were sold in 2014.

The carrying value of investment securities pledged as collateral to secure public deposits, repurchase agreements and for other purposes as required by law totaled \$1.0 billion at December 31, 2016 and 2015.

The following table provides a summary of investment securities by contractual maturity as of December 31, 2016, except for mortgage-backed securities and asset-backed securities, which are shown as single totals, due to the unpredictability of the timing in principal repayments:

	H	<u>eld-to-r</u>	matui	rity		Available	e-tor-	-sale
	Amort	ized		Fair	Am	nortized		Fair
(Dollars in thousands)	cos	t	,	value		cost		value
Due in one year or less	\$	207	\$	207	\$	1,396	\$	1,401
Due after one year through five years	3	,941		3,945		13,874		13,824
Due after five years through ten years	3	,379		3,377		17,424		17,653
Due after ten years	76	,069		74,728		118,035		117,770
Mortgage-backed securities	679	,658		681,318		571,900		568,010
Asset-backed securities		0		0		322,708		321,212
Total	\$ 763	,254	\$	763,575	\$ 1,	045,337	\$ 1	,039,870

The following tables provide the fair value and gross unrealized losses on investment securities in an unrealized loss position, aggregated by investment category and the length of time the individual securities have been in a continuous unrealized loss position:

				Decembe	er 31,	2016					
	Less than	12 m	onths	12 month	ns or r	more		To	otal		
	Fair	U	nrealized	Fair	Ur	realized	Fair		U	nrealized	
(Dollars in thousands)	value		loss	value		loss		value		loss	
U.S. Treasuries	\$ 97	\$	(1)	\$ 0	\$	0	\$	97	\$	(1)	
Securities of U.S. Government agencies and corporations	19,917		(150)	0		0		19,917		(150)	
Mortgage-backed securities	505,081		(7,703)	117,211		(2,643)		622,292		(10,346)	
Obligations of state and other political subdivisions	94,632		(2,710)	12,023		(150)		106,655		(2,860)	
Asset-backed securities	116,057		(764)	92,629		(1,249)		208,686		(2,013)	
Other securities	7,746		(237)	21,357		(491)		29,103		(728)	
Total	\$ 743,530	\$	(11,565)	\$ 243,220	\$	(4,533)	\$	986,750	\$	(16,098)	

				Decembe	er 31,	2015				
	Less than	12 m	onths	12 month	ns or	more	To	otal		
	Fair	Ur	nrealized	Fair	U	nrealized	Fair	U	nrealized	
(Dollars in thousands)	value		loss	value		loss	value		loss	
U.S. Treasuries	\$ 97	\$	(1)	\$ 0	\$	0	\$ 97	\$	(1)	
Mortgage-backed securities	500,768		(5,362)	246,523		(9,563)	747,291		(14,925)	
Obligations of state and other political subdivisions	972		(6)	29,287		(764)	30,259		(770)	
Asset-backed securities	189,066		(3,042)	17,144		(403)	206,210		(3,445)	
Other securities	35,656		(651)	24,716		(928)	60,372		(1,579)	
Total	\$ 726,559	\$	(9,062)	\$ 317,670	\$	(11,658)	\$ 1,044,229	\$	(20,720)	

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 is considered other than temporary, requiring a write-down to fair value. First Financial considers the percentage loss on a security, duration of the loss, average life or duration of the security, credit rating of the security and payment performance as well as the Company's intent and ability to hold the security to maturity when determining whether any impairment is other than temporary. At this time 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. First Financial had no other than temporary impairment related to its investment securities portfolio as of December 31, 2016 or 2015. As of December 31, 2016, the Company' investment securities portfolio consisted of 706 securities, of which 255 securities were in an unrealized loss position.

11.11.

For further detail on the fair value of investment securities, see Note 20 – Fair Value Disclosures.

5. Loans and Leases

First Financial offers clients a variety of commercial and consumer loan and lease products with various interest rates and payment terms. Lending activities are primarily concentrated in states where the Bank currently operates banking centers (Ohio, Indiana and Kentucky). Additionally, First Financial has two national lending platforms, one that provides equipment and leasehold improvement financing for franchisees in the guick service and casual dining restaurant sector and another that provides loans secured by commissions and cash collateral accounts primarily to insurance agents and brokers. Commercial loan categories include C&I, commercial real estate, construction real estate and lease financing. Consumer loan categories include residential real estate, home equity, installment and credit card.

Purchased impaired loans. Loans accounted for under FASB ASC Topic 310-30, Loans and Debt Securities Acquired with Deteriorated Credit Quality, are referred to as purchased impaired loans. First Financial accounts for the majority of loans acquired in FDIC transactions as purchased impaired loans, except for loans with revolving privileges, which are outside the scope of FASB ASC Topic 310-30, and loans for which cash flows could not be estimated, which are accounted for under the

cost recovery method. Purchased impaired loans include loans previously covered under loss sharing agreements as well as loans that remain subject to FDIC loss sharing coverage.

Purchased impaired loans are not classified as nonperforming assets as the loans are considered to be performing under FASB ASC Topic 310-30. Therefore, interest income, through accretion of the difference between the carrying value of the loans and the expected cash flows (accretable difference) is recognized on all purchased impaired loans. First Financial had purchased impaired loans totaling \$138.0 million and \$191.6 million, at December 31, 2016 and 2015, respectively. The outstanding balance of all purchased impaired loans, including all contractual principal, interest, fees and penalties, was \$151.1 million and \$213.3 million as of December 31, 2016 and December 31, 2015, respectively. These balances exclude contractual interest not yet accrued.

For more information on First Financial's accounting for purchased impaired loans, see Note 1 - Summary of Significant Accounting Policies.

Changes in the carrying amount of accretable difference for purchased impaired loans for the years ended December 31 were as follows:

(Dollars in thousands)	2016	2015	2014
Balance at beginning of year	\$ 64,857	\$ 106,622	\$ 133,671
Reclassification from non-accretable difference	4,606	1,075	23,216
Accretion	(14,429)	(21,544)	(33,730)
Other net activity ⁽¹⁾	(8,251)	(21,296)	(16,535)
Balance at end of year	\$ 46,783	\$ 64,857	\$ 106,622

(1) Includes the impact of loan repayments and charge-offs.

First Financial regularly reviews its forecast of expected cash flows for purchased impaired loans. The Company recognized reclassifications from nonaccretable to accretable difference of \$4.6 million during 2016, \$1.1 million during 2015 and \$23.2 million during 2014 due to changes in the cash flow expectations related to certain loan pools. These reclassifications can result in impairment and provision expense in the current period or yield adjustments on the related loan pools on a prospective basis.

Covered loans. Loans acquired in FDIC-assisted transactions covered under loss sharing agreements whereby the FDIC will reimburse First Financial for the majority of any losses incurred are referred to as covered loans. Pursuant to the terms of the loss sharing agreements, covered loans are subject to a stated loss threshold whereby the FDIC will reimburse First Financial for 80% of losses up to a stated loss threshold and 95% of losses in excess of the threshold. These loss sharing agreements provide for partial loss protection on single-family, residential loans for a period of ten years and First Financial is required to share any recoveries of previously charged-off amounts for the same time period, on the same pro-rata basis with the FDIC. All other loans are provided loss protection for a period of five years and recoveries of previously charged-off amounts must be shared with the FDIC for an additional three year period, again on the same pro-rata basis.

The Company's loss sharing agreements with the FDIC related to non-single family assets expired effective October 1, 2014, and the ten year period of loss protection on all other covered loans and covered OREO expires October 1, 2019. The $\,$ three year period for sharing recoveries on non-single family loans expires on October 1, 2017. Covered loans totaled \$93.1 million as of December 31, 2016 and \$113.3 million as of December 31, 2015.

Credit quality. To facilitate the monitoring of credit quality for commercial loans, and for purposes of determining an appropriate ALLL, 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 of 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 the attributes of a substandard rating with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions and values, highly questionable and improbable. The possibility of loss is extremely high, 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 described above, which are derived from standard regulatory rating definitions, are assigned upon initial approval of credit to borrowers and updated periodically thereafter.

First Financial considers repayment performance as 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.

Commercial and consumer credit exposure by risk attribute was as follows:

			As of December 31, 201	6	
		Real	estate	_	
	Commercial and			Lease	
(Dollars in thousands)	industrial	Construction	Commercial	financing	Total
Pass	\$ 1,725,451	\$ 398,155	\$ 2,349,662	\$ 92,540	\$ 4,565,808
Special Mention	18,256	1,258	15,584	108	35,206
Substandard	38,241	21	62,331	460	101,053
Doubtful	0	0	0	0	0
Total	\$ 1,781,948	\$ 399,434	\$ 2,427,577	\$ 93,108	\$ 4,702,067
	Residential real estate	Home Equity	Installment	Credit Card	Total
Performing	\$ 491,380	\$ 456,314	\$ 50,202	\$ 43,408	\$ 1,041,304
Nonperforming	9,600	4,074	437	0	14,111
Total	\$ 500,980	\$ 460,388	\$ 50,639	\$ 43,408	\$ 1,055,415

			As of December 31, 201	5	
		Real	estate		
	Commercial and			Lease	
(Dollars in thousands)	industrial	Construction	Commercial	Financing	Total
Pass	\$ 1,596,415	\$ 310,806	\$ 2,179,701	\$ 93,236	\$ 4,180,158
Special Mention	27,498	128	19,903	0	47,529
Substandard	39,189	778	58,693	750	99,410
Doubtful	0	0	0	0	0
Total	\$ 1,663,102	\$ 311,712	\$ 2,258,297	\$ 93,986	\$ 4,327,097
	Residential real estate	Home equity	Installment	Credit Card	Total
Performing	\$ 503,317	\$ 461,188	\$ 41,253	\$ 41,217	\$ 1,046,975
Nonperforming	8,994	5,441	253	0	14,688
Total	\$ 512,311	\$ 466,629	\$ 41,506	\$ 41,217	\$ 1,061,663

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 December 31	, 2016					
														>	90 days
	30 -	- 59 days	60 -	89 days	>	90 days		Total			Pu	rchased		past (due and still
(Dollars in thousands)	pa	ast due	pa	st due	р	ast due	р	ast due	Current	Subtotal	in	paired	Total	а	ccruing
Loans															
Commercial and industrial	\$	1,257	\$	208	\$	1,339	\$	2,804	\$1,773,939	\$1,776,743	\$	5,205	\$1,781,948	\$	0
Lease financing		137		0		115		252	92,856	93,108		0	93,108		0
Construction real estate		0		0		0		0	398,877	398,877		557	399,434		0
Commercial real estate		777		134		5,589		6,500	2,339,327	2,345,827		81,750	2,427,577		2,729
Residential real estate		821		37		2,381		3,239	450,631	453,870		47,110	500,980		0
Home equity		195		145		1,776		2,116	456,143	458,259		2,129	460,388		0
Installment		24		1		258		283	49,058	49,341		1,298	50,639		0
Credit card		457		177		142		776	42,632	43,408		0	43,408		142
Total	\$	3,668	\$	702	\$	11,600	\$	15,970	\$5,603,463	\$5,619,433	\$	138,049	\$5,757,482	\$	2,871

_	20											
(Dollars in thousands)		59 days ast due	· 89 days ast due	90 days ast due	р	Total ast due	Current	Subtotal	rchased npaired	Total	past di	0 days ue and still cruing
Loans												
Commercial and industrial	\$	2,255	\$ 2,232	\$ 1,937	\$	6,424	\$1,648,902	\$1,655,326	\$ 7,776	\$1,663,102	\$	0
Lease financing		641	155	122		918	93,068	93,986	0	93,986		0
Construction real estate		0	17	0		17	310,872	310,889	823	311,712		0
Commercial real estate		2,501	913	7,421		10,835	2,124,290	2,135,125	123,172	2,258,297		0
Residential real estate		1,220	239	2,242		3,701	451,907	455,608	56,703	512,311		0
Home equity		696	248	2,830		3,774	461,647	465,421	1,208	466,629		0
Installment		197	111	48		356	39,206	39,562	1,944	41,506		0
Credit card		279	147	108		534	40,683	41,217	0	41,217		108
Total	\$	7,789	\$ 4,062	\$ 14,708	\$	26,559	\$ 5,170,575	\$ 5,197,134	\$ 191,626	\$5,388,760	\$	108

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, such as, insufficient collateral value. The accrual of interest income is discontinued and previously accrued, but unpaid interest is reversed when a loan is classified as nonaccrual. Any payments received while a loan is on nonaccrual status are applied as a reduction to the carrying value of the loan. A loan may be returned to accrual status if collection of future principal and interest payments is no longer doubtful.

Purchased impaired loans are classified as performing, even though they may be contractually past due, as any nonpayment of contractual principal or interest is considered in the periodic re-estimation of expected cash flows and is included in the resulting recognition of current period covered loan loss provision or prospective yield adjustments.

Troubled debt restructurings. A loan modification is considered a TDR when two conditions are met: 1) the borrower is experiencing financial difficulty and 2) 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, 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.

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 sustained performance with the restructured terms of the loan agreement.

First Financial had 247 TDRs totaling \$35.4 million at December 31, 2016, including \$30.2 million of loans on accrual status and \$5.1 million of loans classified as nonaccrual. First Financial has \$0.9 million of commitments outstanding to lend additional funds to borrowers whose loan terms have been modified in TDRs as of December 31, 2016. At December 31, 2016, the ALLL included reserves of \$1.9 million related to TDRs and approximately \$22.6 million of the accruing TDRs have been performing in accordance with the restructured terms for more than one year. For the year ended December 31, 2016, First Financial charged off \$0.5 million for the portion of TDRs modified during the year.

First Financial had 271 TDRs totaling \$38.2 million at December 31, 2015, including \$28.9 million of loans on accrual status and \$9.3 million of loans classified as nonaccrual. First Financial had \$1.8 million of commitments outstanding to lend additional funds to borrowers whose loan terms have been modified in TDRs as of December 31, 2015. At December 31, 2015, the ALLL included reserves of \$6.3 million related to TDRs and approximately \$10.3 million of the accruing TDRs had been performing in accordance with the restructured terms for more than one year. For the year ended December 31, 2015, First Financial charged off \$2.7 million for the portion of TDRs modified during the year.

First Financial had 262 TDRs totaling \$28.2 million at December 31, 2014, including \$15.9 million of loans on accrual status and \$12.3 million of loans classified as nonaccrual. First Financial had an insignificant amount of commitments outstanding to lend additional funds to borrowers whose loan terms have been modified in TDRs as of December 31, 2014. At December 31, 2014, the ALLL included reserves of \$3.7 million related to TDRs and approximately \$10.5 million of the accruing TDRs had been performing in accordance with the restructured terms for more than one year. For the year ended December 31, 2014, First Financial charged off \$1.0 million for the portion of TDRs modified during the year.

The following table provides information on loan modifications classified as TDRs during the years ended December 31, 2016, 2015 and 2014:

				Year e	ended Decemb	er 31,						
		2016			2015			2014				
		Pre-			Pre-			Pre-				
	Number of	modification	Period end	Number of	modification	Period end	Number of	modification	Period end			
(Dollars in thousands)	loans	loan balance	balance	loans	loan balance	balance	loans	loan balance	balance			
Commercial and industrial	18	\$ 3,402	\$ 3,508	33	\$ 9,035	\$ 8,203	24	\$ 5,282	\$ 4,256			
Construction real estate	0	0	0	0	0	0	0	0	0			
Commercial real estate	16	5,200	4,752	18	20,249	16,474	16	5,235	3,937			
Residential real estate	5	840	787	10	1,292	1,238	31	1,767	1,516			
Home equity	5	165	156	25	2,859	2,221	36	1,977	1,036			
Installment	3	9	9	10	97	97	8	47	29			
Total	47	\$ 9,616	\$ 9,212	96	\$ 33,532	\$ 28,233	115	\$ 14,308	\$ 10,774			

The following table provides information on how TDRs were modified during the years ended December 31, 2016, 2015 and 2014:

	Yea	ar ended Decembe	er 31,
(Dollars in thousands)	2016	2015	2014
Extended maturities	\$ 2,571	\$ 12,883	\$ 6,961
Adjusted interest rates	0	0	299
Combination of rate and maturity changes	3,046	1,244	991
Forbearance	88	260	373
Other ⁽¹⁾	3,507	13,846	2,150
Total	\$ 9,212	\$ 28,233	\$ 10,774

(1) 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 for a TDR, or who prematurely terminate a restructured loan agreement without paying off the contractual principal balance (for example, in a deed-in-lieu arrangement), are considered to be in payment default of the terms of the TDR agreement.

For the twelve months ended December 31, 2016, 2015 and 2014, there were four, ten and nine TDRs, respectively, with balances of \$0.3 million, \$1.6 million and \$0.4 million, respectively, for which there was a payment default during the period that occurred within twelve months of the loan modification.

Impaired loans. Loans classified as nonaccrual and loans modified as TDRs are considered impaired. The following table provides information on impaired loans, excluding purchased impaired loans, as of December 31:

(Dollars in thousands)	2016	2015	2014
Impaired loans			
Nonaccrual loans ⁽¹⁾			
Commercial and industrial	\$ 2,419	\$ 8,405	\$ 6,627
Lease Financing	195	122	0
Construction real estate	0	0	223
Commercial real estate	6,098	9,418	27,969
Residential real estate	5,251	5,027	7,241
Home equity	3,400	4,898	5,958
Installment	367	127	451
Total nonaccrual loans	17,730	27,997	48,469
Accruing troubled debt restructurings	30,240	28,876	15,928
Total impaired loans	\$ 47,970	\$ 56,873	\$ 64,397
Interest income effect			
Gross amount of interest that would have been recorded under original terms	\$ 2,848	\$ 3,595	\$ 3,581
Interest included in income			
Nonaccrual loans	375	475	537
Troubled debt restructurings	876	682	456
Total interest included in income	1,251	1,157	993
Net impact on interest income	\$ 1,597	\$ 2,438	\$ 2,588
Commitments outstanding to borrowers with nonaccrual loans	\$ 0	\$ 1	\$ 0

(1) Nonaccrual loans include nonaccrual TDRs of \$5.1 million, \$9.3 million and \$12.3 million as of December 31, 2016, 2015 and 2014, respectively.

First Financial individually reviews all impaired commercial loan relationships greater than \$250,000, as well as consumer loan TDRs greater than \$100,000, to determine if a specific allowance is necessary based on the borrower's overall financial condition, resources, payment record, support from guarantors and the realizable value of any

collateral. Specific 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.

 $First\ Financial's\ investment\ in\ impaired\ loans,\ excluding\ purchased\ impaired\ loans,\ is\ as\ follows:$

	As of December 31, 2016						As of December 31, 2015						
	Current		Contr	actual	Relat	ted	Cur	rent	Cont	ractual	Rela	ated	
(Dollars in thousands)	balance		principa	l balance	allowa	ance	bala	ance	principa	al balance	allow	ance	
Loans with no related allowance recorded													
Commercial and industrial	\$ 12	2,134	\$	12,713	\$	0	\$	16,418	\$	17,398	\$	0	
Lease financing		195		195				122		122		0	
Construction real estate		0		0		0		0		0		0	
Commercial real estate	12	,232		14,632		0		16,301		20,479		0	
Residential real estate	8	3,412		9,648		0		7,447		8,807		0	
Home equity	3	3,973		5,501		0		5,340		7,439		0	
Installment		437		603		0		253		276		0	
Total	37	,383		43,292		0		45,881		54,521		0	
Loans with an allowance recorded													
Commercial and industrial	1	,069		1,071		550		993		1,178		357	
Lease financing		0		0		0		0		0		0	
Construction real estate		0		0		0		0		0		0	
Commercial real estate	8	,228		8,277		593		8,351		8,706		979	
Residential real estate	•	1,189		1,189		179		1,547		1,560		235	
Home equity		101		101		2		101		101		2	
Installment		0		0		0		0		0		0	
Total	10	,587		10,638		1,324		10,992		11,545		1,573	
Total													
Commercial and industrial	13	,203		13,784		550		17,411		18,576		357	
Lease financing		195		195		0		122		122		0	
Construction real estate		0		0		0		0		0		0	
Commercial real estate	20	,460		22,909		593		24,652		29,185		979	
Residential real estate	ç	,601		10,837		179		8,994		10,367		235	
Home equity	4	,074		5,602		2		5,441		7,540		2	
Installment		437		603		0		253		276		0	
Total	\$ 47	7,970	\$	53,930	\$	1,324	\$	56,873	\$	66,066	\$	1,573	

As of December 31, 2016 2014 2015 Average Interest income Average Interest income Average Interest income (Dollars in thousands) balance recognized balance recognized balance recognized Loans with no related allowance recorded \$ 13,619 \$ 309 \$ 10,468 258 \$ 7,146 Commercial and industrial 146 Lease financing 150 3 24 0 0 0 Construction real estate 0 0 150 0 223 0 Commercial real estate 14,252 357 19,363 344 285 15,653 Residential real estate 7,752 199 8,143 184 9,485 182 86 85 Home equity 4,830 5,648 82 5,658 Installment 366 380 513 8 Total 40,969 961 44,176 875 38,678 706 Loans with an allowance recorded 1,098 37 1,409 26 4,234 57 Commercial and industrial Lease financing 214 8 0 0 0 0 0 0 Construction real estate 0 0 0 0 211 12,928 213 11,471 187 Commercial real estate 7,792 Residential real estate 1,374 30 1,696 40 2,088 40 Home equity 101 4 101 3 101 3 Installment 0 0 0 0 0 0 Total 10,579 290 16,134 282 17,894 287 Total Commercial and industrial 14,717 346 11,877 284 11,380 203 0 Lease financing 364 11 24 0 0 Construction real estate 0 150 0 223 0 32,291 472 22,044 568 557 27,124 Commercial real estate Residential real estate 9,126 229 9,839 224 11,573 222 90 5,749 5,759 88 Home equity 4,931 85 513 Installment 366 380 8 **Total** \$ 51,548 \$ 1,251 60,310 1,157 56,572 993

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

Changes in OREO were as follows:

	Ye	Years ended December 31,						
(Dollars in thousands)	2016	2015	2014					
Balance at beginning of year	\$ 13,254	\$ 22,674	\$ 46,926					
Additions								
Commercial	1,850	5,187	8,208					
Residential	1,022	3,211	2,329					
Total additions	2,872	8,398	10,537					
Disposals								
Commercial	(6,993)	(12,722)	(28,933)					
Residential	(2,363)	(3,095)	(1,637)					
Total disposals	(9,356)	(15,817)	(30,570)					
Valuation adjustments								
Commercial	(345)	(1,617)	(3,765)					
Residential	(141)	(384)	(454)					
Total valuation adjustments	(486)	(2,001)	(4,219)					
Balance at end of year	\$ 6,284	\$ 13,254	\$ 22,674					

The preceding table includes OREO subject to loss sharing agreements of \$0.4 million, \$1.4 million and \$0.3 million at December 31, 2016, 2015 and 2014, respectively.

FDIC indemnification asset. Changes in the balance of the FDIC indemnification asset and the related impact to the Consolidated Statements of Income are presented in the table that follows:

Years ended December 31, (Dollars in thousands) Affected Line Item in the Consolidated Statements 2016 2015 2014 of Income Balance at beginning of year 17,630 22,666 \$ 45,091 Adjustments not reflected in income 2,423 (6,785)Net FDIC claims (received)/paid 459 Adjustments reflected in income (4,740)Amortization (4.509)(5,531)Interest income, other earning assets FDIC loss sharing income (1,563)(2,487)365 Noninterest income, FDIC loss sharing income Offset to accelerated discount 0 (232)(10,474)Noninterest income, accelerated discount on covered loans Balance at end of year 12,017 17,630 22,666

The accounting for FDIC indemnification assets is closely related to the accounting for the underlying, indemnified assets as well as on-going assessment of the collectibility of the indemnification assets. The primary activities impacting the FDIC indemnification asset are FDIC claims, amortization, FDIC loss sharing income and accelerated discount.

FDIC claims - First Financial files quarterly certifications with the FDIC and submits claims for losses, valuation adjustments and collection expenses incurred, less recoveries of any previous amounts claimed that are reimbursable back to the FDIC, as allowed under the loss sharing agreements. Cash reimbursements are generally received within 30 days of filing and are recorded as a credit to the indemnification asset balance, thus reducing its carrying value.

Amortization - As the yield on covered loans increased over time as a result of improvement in the expected cash flows on covered loans, the yield on the indemnification asset declined. The yield on the indemnification asset became negative in the first quarter of 2011 at which time the indemnification asset began to decline through monthly amortization at the negative yield.

FDIC. Credit costs on covered assets include provision expense on covered loans, losses on covered OREO and other covered collection and asset resolution costs recorded as loss sharing expense under noninterest expenses in the Consolidated Statements of Income.

FDIC loss sharing income - FDIC loss sharing income represents the proportionate

share of credit costs on covered assets that First Financial expects to receive from the

Offset to accelerated discount - Accelerated discounts on covered loans occur when covered loans prepay and represent the accelerated recognition of the remaining discount that would have been recognized over the life of the loan had the loan not prepaid. In conjunction with the recognition of accelerated discount, First Financial also recognizes a related offset through noninterest income and reduction to the indemnification asset for a portion of the discount representing expected credit loss included in the discount recorded at acquisition.

First Financial's periodic collectibility assessment includes evaluation of these primary sources of indemnification asset recovery, the resulting projected balances and collectibility / recovery of the indemnification asset upon expiration of the non-single family loss protection in the third quarter of 2014 and expiration of the single-family, residential loss protection in the third quarter 2019.

6. Allowance for Loan and Lease Losses

Loans and leases. For each reporting period, management maintains the ALLL at a level that it considers sufficient to absorb probable incurred loan and lease losses inherent in the portfolio. Management determines the adequacy of the ALLL based on historical loss experience as well as other significant factors such as composition of the portfolio, economic conditions, geographic footprint, the results of periodic internal and external evaluations of delinquent, nonaccrual and classified loans and any other adverse situations that may affect a specific borrower's ability to repay (including the timing of future payments). For further discussion of First Financial's allowance methodology, see Note 1 – Summary of Significant Accounting Policies.

The ALLL 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 from the liquidation of collateral.

During 2015, First Financial closed its merger with Oak Street. Loans acquired in this transaction were recorded at estimated fair value at the acquisition date with no carryover of the related ALLL. See Note 21 – Business Combinations for further detail.

Covered/formerly covered loans. The majority of covered/formerly covered loans are purchased impaired loans, whereby First Financial is required to periodically re-estimate the expected cash flows on the loans. For further detail regarding accounting for purchased impaired loans and the related allowance, see Note 1 – Summary of Significant Accounting Policies.

Changes in the ALLL for the three years ended December 31 were as follows:

(Dollars in thousands)	2016	2015	2014
Changes in the ALLL on loans, excluding covered/formerly covered			
Balance at beginning of year	\$ 43,149	\$ 42,820	\$ 43,829
Provision for loan and lease losses	9,322	7,926	3,369
Loans charged-off	(6,652)	(11,660)	(7,877)
Recoveries	3,603	4,063	3,499
Balance at end of year	\$ 49,422	\$ 43,149	\$ 42,820
Changes in the ALLL on covered/formerly covered loans			
Balance at beginning of year	\$ 10,249	\$ 10,038	\$ 18,901
Provision for loan and lease losses	818	1,715	(1,841)
Loans charged-off	(4,462)	(8,896)	(18,096)
Recoveries	1,934	7,392	11,074
Balance at end of year	\$ 8,539	\$ 10,249	\$ 10,038
Changes in the ALLL on total loans			
Balance at beginning of year	\$ 53,398	\$ 52,858	\$ 62,730
Provision for loan and lease losses	10,140	9,641	1,528
Loans charged-off	(11,114)	(20,556)	(25,973)
Recoveries	5,537	11,455	14,573
Balance at end of year	\$ 57,961	\$ 53,398	\$ 52,858

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

		2016														
						Real estate										
	Co	mmercial and								Home						
(Dollars in thousands)		industrial	_C	onstruction	. (Commercial		Residential		equity		nstallment		Other		Total
Allowance for loan and lease																
losses																
Balance at beginning of year	\$	16,995	\$	1,810	\$	23,656	\$	4,014	\$	3,943	\$	386	\$	2,594	\$	53,398
Provision for loan and																
lease losses		3,705		1,280		5,365		(655)		(175)		53		567		10,140
Gross charge-offs		(2,630)		(93)		(4,983)		(387)		(1,445)		(386)		(1,190)		(11,114)
Recoveries		1,155		285		2,502		236		720		335		304		5,537
Total net charge-offs		(1,475)		192		(2,481)		(151)		(725)		(51)		(886)		(5,577)
Ending allowance for loan																
and lease losses	\$	19,225	\$	3,282	\$	26,540	\$	3,208	\$	3,043	\$	388	\$	2,275	\$	57,961

	_					2	2015					
					Real estate							
	Co	ommercial an	d					Home				
(Dollars in thousands)		industrial		Construction	Commercial	Residential		equity	I	nstallment	Other	Total
Allowance for loan and lease												
losses												
Balance at beginning of year	\$	13,870	\$	1,045	\$ 27,086	\$ 3,753	\$	4,260	\$	407	\$ 2,437	\$ 52,858
Provision for loan and												
lease losses		4,809		597	1,439	1,234		573		25	964	9,641
Gross charge-offs		(5,408)		(85)	(10,083)	(1,531)		(1,891)		(509)	(1,049)	(20,556)
Recoveries		3,724		253	5,214	558		1,001		463	242	11,455
Total net charge-offs		(1,684)		168	(4,869)	(973)		(890)		(46)	(807)	(9,101)
Ending allowance for loan												
and lease losses	\$	16,995	\$	1,810	\$ 23,656	\$ 4,014	\$	3,943	\$	386	\$ 2,594	\$ 53,398

						2	2014					
					Real estate							
	Co	ommercial an	d					Home				
(Dollars in thousands)		industrial		Construction	Commercial	Residential		equity	lı	nstallment	Other	Total
Allowance for loan and lease												
losses												
Balance at beginning of year	\$	19,968	\$	824	\$ 28,993	\$ 4,140	\$	5,209	\$	590	\$ 3,006	\$ 62,730
Provision for loan and												
lease losses		(1,711)		1,188	(46)	536		1,314		64	183	1,528
Gross charge-offs		(9,156)		(1,348)	(9,478)	(1,454)		(2,774)		(605)	(1,158)	(25,973)
Recoveries		4,769		381	7,617	531		511		358	406	14,573
Total net charge-offs		(4,387)		(967)	(1,861)	(923)		(2,263)		(247)	(752)	(11,400)
Ending allowance for loan												
and lease losses	\$	13,870	\$	1,045	\$ 27,086	\$ 3,753	\$	4,260	\$	407	\$ 2,437	\$ 52,858

The ALLL balance and the recorded investment in loans by portfolio segment and based on impairment method as of December 31 were as follows:

		December 31, 2016													
		_			Real estate			_							
	Commercial a	and							Home						
(Dollars in thousands)	industrial		Construction		Commercial		Residential		equity		Installment		Other		Total
Ending allowance on loans															
individually evaluated for															
impairment	\$ 550	\$	0	\$	593	\$	179	\$	2	\$	0	\$	0	\$	1,324
Ending allowance on loans															
collectively evaluated for															
impairment	18,675		3,282		25,947		3,029		3,041		388		2,275		56,637
Ending allowance for loan															
and lease losses	\$ 19,225	\$	3,282	\$	26,540	\$	3,208	\$	3,043	\$	388	\$	2,275	\$	57,961
Loans and Leases															
Ending balance of loans individually															
evaluated for impairment	\$ 13,203	\$	0	\$	20,460	\$	9,601	\$	4,074	\$	437	\$	195	\$	47,970
Ending balance of loans collectively															
evaluated for impairment	1,768,745		399,434	2	,407,117		491,379		456,314		50,202		136,321	5	,709,512
Total loans	\$1,781,948	\$	399,434	\$2	,427,577	\$	500,980	\$	460,388	\$	50,639	\$	136,516	\$5	,757,482

December 31, 2015 Real estate Commercial and Home Other Total (Dollars in thousands) industrial Construction Commercial Residential Installment equity Ending allowance on loans individually evaluated for 979 \$ 235 0 0 357 0 \$ 2 \$ 1,573 impairment Ending allowance on loans collectively evaluated for impairment 16,638 1,810 22,677 3,779 3,941 386 2,594 51,825 Ending allowance for loan and lease losses 16,995 1,810 23,656 4,014 3,943 386 2,594 53,398 **Loans and Leases** Ending balance of loans individually evaluated for impairment \$ 17,411 0 24,652 8,994 5,441 253 \$ 122 56,873 Ending balance of loans collectively 41,253 evaluated for impairment 1,645,691 311.712 2,233,645 503.317 461,188 135.081 5,331,887 **Total loans** \$1,663,102 \$ 311,712 \$2,258,297 \$ 512,311 \$ 466,629 41,506 \$ 135,203 \$5,388,760

7. Premises and Equipment

Premises and equipment at December 31 were as follows:

First Financial's future minimum lease payments for operating leases are as follows:

(Dollars in thousands)	2016	2015	(Dollars in thousands)	
Land and land improvements	\$ 41,112	\$ 41,398	2017	\$ 7,082
Buildings	107,918	108,648	2018	6,097
Furniture and fixtures	55,368	53,054	2019	5,757
Leasehold improvements	19,544	19,806		, and the second
Construction in progress	3,791	2,849	2020	5,521
	227,733	225,755	2021	4,784
Less: accumulated depreciation			Thereafter	15,286
and amortization	96,154	89,152	Total	\$ 44,527
Total	\$ 131,579	\$ 136,603		

Rental expense recorded under operating leases in 2016, 2015 and 2014 was \$7.9 million, \$7.0 million and \$7.6 million, respectively.

8. Goodwill and Other Intangible Assets

Goodwill. Assets and liabilities acquired in a business combination are recorded at their estimated fair values as of the acquisition date. The excess cost of the acquisition over the fair value of net assets acquired is recorded as goodwill. During 2016, First Financial

did not record any additions to goodwill. Additions to goodwill in 2015 resulted from the acquisition of Oak Street in the third quarter. For further detail on the Oak Street acquisition, see Note 21 – Business Combinations.

Changes in the carrying amount of goodwill for the years ended December 31, 2016 and 2015 are shown below.

(Dollars in thousands)	2016	2015	2014
Balance at beginning of year	\$ 204,084	\$ 137,739	\$ 95,050
Goodwill resulting from business combinations	0	66,345	42,689
Balance at end of year	\$ 204,084	\$ 204,084	\$ 137,739

Goodwill is not amortized, but is measured 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 annual impairment test of goodwill as of October 1, 2016 and no impairment was indicated. As of December 31, 2016, no events or changes in circumstances indicated that the fair value of a reporting unit was below its carrying value.

Other intangible assets. As of December 31, 2016 and 2015, First Financial had \$6.5 million and \$7.8 million, respectively, of other intangibles which primarily consist of core deposit intangibles and are included in Goodwill and other intangibles in the Consolidated Balance Sheets. Core deposit intangibles represent the estimated

fair value of acquired customer deposit relationships. Core deposit intangibles are recorded at their estimated fair value at the date of acquisition and are then amortized on an accelerated basis over their estimated useful lives. Core deposit intangibles were \$4.5 million and \$5.9 million as of December 31, 2016 and December 31, 2015, respectively. First Financial recorded no additions to core deposit intangibles in 2016 or 2015. First Financial's core deposit intangibles have an estimated weighted average remaining life of 4.8 years as of December 31, 2016.

Amortization expense recognized on intangible assets for 2016, 2015 and 2014 was \$1.6 million, \$1.9 million and \$1.7 million, respectively.

The estimated amortization expense of other intangible assets for the next five years is as follows:

(Dollars in thousands)	Amortization Exp	ense
2017	\$ 1	1,254
2018	1	1,056
2019		979
2020		761
2021		619

9. Deposits

Time deposits that meet or exceed the FDIC insurance limit of \$250,000 at December 31, 2016 were \$190.9 million.

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

(Dollars in t	housands)	Total
2017		\$ 635,294
2018		275,974
2019		240,966
2020		90,314
2021		75,672

10. Borrowings

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

First Financial has a \$15.0 million short-term credit facility with an unaffiliated bank that matures on May 29, 2017. This facility can have a variable or fixed interest rate and provides First Financial additional liquidity, if needed, for various corporate activities, including the repurchase of First Financial shares and the payment of dividends to shareholders. As of December 31, 2016 and December 31, 2015, there was no outstanding balance. 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 line of credit as of December 31, 2016 and December 31, 2015.

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

	201	6	201	5	2014	1
(Dollars in thousands)	Amount	Rate	Amount	Rate	Amount	Rate
At December 31,						
Federal funds purchased and securities						
sold under agreements to repurchase	\$ 120,212	0.12%	\$ 89,325	0.11%	\$ 103,192	0.05%
FHLB borrowings	687,700	0.66%	849,100	0.47%	558,200	0.18%
Total	\$ 807,912	0.58%	\$ 938,425	0.44%	\$ 661,392	0.16%
Average for the year						
Federal funds purchased and securities						
sold under agreements to repurchase	\$ 89,157	0.05%	\$ 73,191	0.07%	\$ 119,795	0.05%
FHLB borrowings	791,259	0.55%	552,360	0.24%	627,181	0.19%
Other short-term borrowings	41	3.56%	123	3.30%	0	0.00%
Total	\$ 880,457	0.50%	\$ 625,674	0.22%	\$ 746,976	0.17%
Maximum month-end balances						
Federal funds purchased and securities						
sold under agreements to repurchase	\$ 122,242		\$ 123,374		\$ 132,332	
FHLB borrowings	1,035,000		849,100		820,500	
Other short-term borrowings	0		15,000		0	

In 2015, First Financial issued \$120.0 million of subordinated notes which have a fixed interest rate of 5.125% payable semiannually and mature on August 25, 2025. These notes are not redeemable by the Company or callable by the holders of the notes prior to maturity. 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.

Long-term debt also includes FHLB long-term advances as of December 31, 2016 and 2015. These instruments are primarily utilized to reduce overnight liquidity risk and to mitigate interest rate sensitivity on the Consolidated Balance Sheets.

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, 2016, had collateral pledged with a book value of \$3.5 billion.

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

	20	016	20	2015	
(Dollars in thousands)	Amount	Average Rate	Amount	Average Rate	
Subordinated debt	\$ 120,000	5.13%	\$ 120,000	5.13%	
Unamortized debt issuance costs	(1,537)	n/a	(1,688)	n/a	
FHLB	351	1.43%	453	2.37%	
Capital loan with municipality	775	0.00%	775	0.00%	
Total long-term debt	\$ 119,589	5.15%	\$ 119,540	5.15%	

As of December 31, 2016, First Financial's long-term debt matures as follows:

(Dollars in thousands)		g-term debt
2017	\$	15
2018		15
2019		321
2020		0
2021		0
Thereafter	1	19,238
Total	\$ 1	19,589

11. Derivatives

First Financial uses certain derivative instruments, including interest rate caps, floors and swaps, to meet the needs of its clients while managing the interest rate risk associated with certain transactions. First Financial does not use derivatives for speculative purposes. For discussion of First Financial's accounting for derivative instruments, see Note 1 – Summary of Significant Accounting Policies.

First Financial primarily utilizes interest rate swaps as a means to offer borrowers credit-based products that meet their needs and may from time to time utilize interest rate swaps to manage the interest rate risk profile of the Company.

Interest rate swap agreements establish the basis on which interest rate payments are exchanged with counterparties, referred to as the notional amount. 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 manages this market value credit risk through counterparty credit policies. These policies require the Company to maintain a total derivative notional position of less than 35% of assets, total credit exposure of less than 3% of capital and no single counterparty credit risk exposure greater than \$20.0 million. The Company is currently well below all single counterparty and portfolio limits.

At December 31, 2016, the Company had a total counterparty notional amount outstanding of approximately \$677.8 million, spread among ten counterparties, with an outstanding liability from these contracts of \$5.2 million. At December 31, 2015, First Financial had a total counterparty notional amount outstanding of \$551.7 million, spread among nine counterparties, with an outstanding liability from these contracts of \$13.4 million.

First Financial's exposure to credit loss, in the event of nonperformance by a borrower, is limited to the market value of the derivative instrument associated with that borrower. First Financial monitors its derivative credit exposure to borrowers by monitoring the creditworthiness of the related loan customers through the normal credit review processes the Company performs on all borrowers. Additionally, the Company monitors derivative credit risk exposure related to problem loans through the Company's ALLL 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.

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.

The following table details the location and amounts recognized in the Consolidated Balance Sheets for client derivatives:

		December 31, 2016			December 31, 2015							
				Estimated	fair	value				Estimated	fair v	alue
	Balance sheet	Notional					١	Notional				
(Dollars in thousands)	location	amount		Gain		Loss	á	amount		Gain		Loss
Client derivatives - Instruments associated with loans												
Matched interest rate swaps with borrower	Accrued interest and other liabilities	\$ 677,028	\$	8,401	\$	(4,158)	\$	546,458	\$	13,981	\$	(44)
Matched interest rate swaps with counterparty	Accrued interest and other liabilities	677,028		4,158		(8,429)		546,458		44		(14,015)
Total		\$ 1,354,056	\$	12,559	\$	(12,587)	\$	1,092,916	\$	14,025	\$	(14,059)

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

outstanding with its counterparties as an adjustment to the fair value of the derivative contracts within Accrued interest and other assets or Accrued interest and other liabilities in the Consolidated Balance Sheets.

The following table discloses the gross and net amounts of assets and liabilities recognized in the Consolidated Balance Sheets:

		December 31	2016			Dece	mber 31, 201	5	
		Gross amou	nts N	et amounts of		Gr	oss amounts	Net	amounts of
	Gross amounts	offset in tl	e asse	ets presented in	Gross amounts	0	offset in the	assets	presented in
	of recognized	Consolidat	ed the	e Consolidated	of recognized	C	onsolidated	the C	Consolidated
(Dollars in thousands)	liabilities	Balance She	ets B	alance Sheets	liabilities	Ba	lance Sheets	Bala	nce Sheets
Client derivatives									
Matched interest rate swaps	\$ 12,587	\$ (46)	2) \$	12,125	\$ 14,015	\$	(16,710)	\$	(2,695)

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, 2016:

					Weighted-A	verage Rate
			Average			
		Notional	maturity	Fair		
(Dollars in thousands)		amount	(years)	value	Receive	Pay
Asset conversion swaps						
Receive fixed, matched interest rate swaps with borrower	\$	677,028	5.6	\$ 4,243	4.10%	2.82%
Pay fixed, interest rate swaps with counterparty		677,028	5.6	(4,271)	2.82%	4.10%
Total assets conversion swaps	\$ '	1,354,056	5.6	\$ (28)	3.46%	3.46%

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 \$64.9 million as of December 31, 2016 and \$33.6 million as of December 31, 2015. The fair value of these agreements were recorded on the Consolidated Balance Sheets as liabilities of \$29 thousand as of December 31, 2016 and \$0.1 million as of December 31, 2015.

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 Loans held for sale. At December 31, 2016, the notional amount of the IRLCs was \$13.2 million and the notional amount of forward commitments was \$17.8 million. As of December 31, 2015, the notional amount of IRLCs was \$18.5 million and the notional amount of forward commitments was \$25.1 million. The fair value of these agreements was recorded on the Consolidated Balance Sheets in Accrued interest and other assets and was \$0.2 million at December 31, 2016 and \$0.1 million at December 31, 2015.

12. Commitments and Contingencies

First Financial offers a variety of financial instruments with off-balance-sheet risk to its clients to assist them in meeting their requirement for liquidity and credit enhancement. These financial instruments include standby letters of credit and outstanding commitments to extend credit. 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 to the financial instrument for standby letters of credit and outstanding commitments to extend credit, is represented by the contractual amounts of those instruments. First Financial utilizes the ALLL methodology to maintain a reserve that it considers sufficient to absorb probable losses incurred in standby letters of credit and outstanding loan commitments and records the reserve within Accrued interest and other liabilities on the Consolidated Balance Sheets.

Loan commitments. Loan commitments are agreements to extend credit to a client as long as there is no 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. 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, primarily variable in nature, totaling \$2.0 billion at both December 31, 2016 and December 31, 2015 with interest rates ranging from 0.00% to 21.00% for each year.

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 portfolio of standby 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. 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 (including

standby letters of credit) aggregating \$18.4 million and \$16.3 million at December 31, 2016, and December 31, 2015, respectively. Management conducts regular reviews of these instruments on an individual client basis.

Investments in affordable housing projects. First Financial has made investments in certain qualified affordable housing tax credits. These credits are an indirect federal subsidy that provides 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 property to qualified tenants, resulting in unavailability or recapture of the tax credits and other tax benefits. First Financial's affordable housing commitments totaled \$32.7 million and \$31.5 million as of December 31, 2016 and December 31, 2015, respectively. The Company received tax credits of \$2.9 million and \$1.4 million related to its investments in affordable housing projects for the years ended December 31, 2016 and 2015, respectively. The Company recognized amortization expense which was included in income tax expense of \$2.7 million and \$0.7 million for the years ended December 31, 2016 and 2015, respectively. First Financial had no affordable housing contingent commitments as of December 31, 2016 or December 31, 2015.

Investments in historic tax credits. First Financial has noncontrolling financial investments in private investment funds and partnerships which are not consolidated. These 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. The Company's recorded investment in these entities, carried in Accrued interest and other assets on the Consolidated Balance Sheets, was approximately \$4.9 million at December 31, 2016, and \$1.1 million at December 31, 2015. The maximum exposure to loss related to these investments was \$13.7 million at December 31, 2016 and \$1.1 million at December 31, 2015, representing the Company's investment balance and its unfunded commitments to invest additional amounts. Investments in historic tax credits resulted in \$0.6 million of tax credits for the year ended December 31, 2016. No tax credits associated with the historic tax credit investments were recognized for the year ended December 31, 2015.

Contingencies/Litigation. First Financial and its subsidiaries are engaged in various matters of litigation, assertions of improper or fraudulent loan practices or lending violations and other matters from time to time, and have a number of unresolved claims pending. Additionally, as part of the ordinary course of business, First Financial and its subsidiaries are parties to litigation involving claims to the ownership of funds in particular accounts, the collection of delinquent accounts, challenges to security interests in collateral and foreclosure interests, that is incidental to our regular business activities. While the ultimate liability with respect to these other 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, 2016. 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, 2016 and \$1.3 million of reserves related to litigation matters as of December 31, 2015.

13. Related Party Transactions

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

(Dollars in thousands)	2016
Beginning balance	\$ 10,483
Additions	2,334
Deductions	(5,887)
Ending balance	\$ 6,930
Loans 90 days 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.

14. Income Taxes

Income tax expense consisted of the following components:

(Dollars in thousands)	2016	2015			2014
Current expense					
Federal	\$ 40,537	\$	31,428	\$	49,561
State	1,322		250		2,872
Total current expense	41,859		31,678		52,433
Deferred (benefit) expense					
Federal	528		3,980		(19,368)
State	(182)		212		(3,037)
Total deferred (benefit)					
expense	346		4,192		(22,405)
Income tax expense	\$ 42,205	\$	35,870	\$	30,028

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)	2016	2015	2014
Income taxes computed at federal			
statutory rate (35%) on income			
before income taxes	\$ 45,756	\$ 38,827	\$ 33,260
Benefit from tax-exempt income	(2,911)	(2,815)	(2,304)
Tax credits	(2,691)	(1,388)	(1,100)
State income taxes, net of federal			
tax benefit	741	301	(107)
Affordable housing investments	1,923	455	0
Other	(613)	490	279
Income tax expense	\$ 42,205	\$ 35,870	\$ 30,028

The major components of the temporary differences that give rise to deferred tax assets and liabilities at December 31, 2016, and 2015, were as follows:

(Dollars in thousands)	2016	2015
Deferred tax assets		
Allowance for loan and lease losses	\$ 20,955	\$ 19,397
Deferred compensation	627	627
Postretirement benefits other than pension		
liability	925	971
Accrued stock-based compensation	1,094	1,354
Other real estate owned write-downs	888	1,714
Interest on nonaccrual loans	844	1,075
Accrued expenses	5,081	5,027
Net unrealized losses on investment securities		
and derivatives	3,141	3,574
Other	453	1,004
Total deferred tax assets	34,008	34,743
Deferred tax liabilities		
Tax depreciation greater than book		
depreciation	(5,166)	(6,011)
FHLB and FRB stock	(5,535)	(5,685)
Mortgage-servicing rights	(530)	(411)
Leasing activities	(4,933)	(5,003)
Prepaid pension	(12,539)	(11,384)
Intangible assets	(16,611)	(14,764)
Deferred loan fees and costs	(1,238)	(2,335)
Prepaid expenses	(348)	(384)
Partnership investments	(1,218)	(1,342)
Fair value adjustments on acquisitions	(1,404)	(1,492)
Other	(852)	(682)
Total deferred tax liabilities	(50,374)	(49,493)
Total net deferred tax liability	\$ (16,366)	\$ (14,750)

The realization of the Company's deferred tax assets is dependent upon the Company's ability to generate taxable income in future periods, the reversal of deferred tax liabilities during the same period and the ability to carryback any losses. 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 required at December 31, 2016 and 2015.

Unrecognized tax benefits

At December 31, 2016, First Financial had \$2.4 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. At December 31, 2015, First Financial had no unrecognized tax benefits recorded. A progression of unrecognized tax benefits as of December 31, 2016 is as follows:

(Dollars in thousands)	2016
Balance at beginning of year	\$ 0
Additions for tax positions of prior years	3,735
Balance at end of year	\$ 3,735

The unrecognized tax benefits relate to state income tax exposures from taking tax positions where the Company 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, 2016 and 2105, 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 2013 have been closed and are no longer subject to U.S. federal income tax examinations. Tax years 2013 through 2015 remain open to examination by the federal taxing authority.

First Financial is no longer subject to state and local income tax examinations for years prior to 2011. Tax years 2011 through 2015 remain open to state and local examination by various other jurisdictions.

15. 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.

For all years presented, plan assets were primarily invested in equity mutual funds and fixed income 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, as much as feasible, mirror the liabilities of the Plan. The Plan's asset allocation includes both equity and fixed income assets, with the aim to use the fixed income component to match

the identified near and long-term plan distributions and the equity component to generate 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 a consensus of estimates from similarly managed portfolios of expected future returns.

As a result of the plan's updated actuarial projections for 2016, First Financial recorded income related to its pension plan of \$1.2 million for 2016, \$1.0 million for 2015 and \$1.1 million for 2014. First Financial made no cash contributions to the pension plan in 2016, 2015 or 2014.

The following tables set forth information concerning amounts recognized in First Financial's Consolidated Balance Sheets and Consolidated Statements of Income:

	Dece	mber 3	1,
(Dollars in thousands)	2016		2015
Change in benefit obligation			
Benefit obligation at beginning of year	\$ 60,664	\$	59,780
Service cost	5,034		4,807
Interest cost	2,262		2,120
Actuarial gain (loss)	142		(1,017)
Benefits paid, excluding settlement	(5,373)		(5,026)
Benefit obligation at end of year	62,729		60,664
Change in plan assets			
Fair value of plan assets at beginning of year	125,714		133,326
Actual return on plan assets	10,670		(2,586)
Benefits paid, excluding settlement	(5,373)		(5,026)
Fair value of plan assets at end of year	131,011		125,714
Amounts recognized in the Consolidated Balance Sheets			
Assets	68,282		65,050
Liabilities	0		0
Net amount recognized	\$ 68,282	\$	65,050
Amounts recognized in accumulated other comprehensive income (loss)			
Net actuarial loss	\$ 38,278	\$	40,770
Net prior service cost	(2,334)		(2,747)
Deferred tax assets	(13,141)		(13,975)
Net amount recognized	\$ 22,803	\$	24,048
Change in accumulated other comprehensive income (loss)	\$ (1,245)	\$	6,144
Accumulated benefit obligation	\$ 61,909	\$	60,040

Components of net periodic benefit cost

	December 31,							
(Dollars in thousands)		2016		2015		2014		
Service cost	\$	5,034	\$	4,807	\$	4,119		
Interest cost		2,262		2,120		2,388		
Expected return on assets		(9,644)		(9,444)		(9,055)		
Amortization of prior service cost		(413)		(413)		(413)		
Recognized net actuarial loss		1,608		1,888		1,824		
Net periodic benefit (income) cost		(1,153)		(1,042)		(1,137)		
Other changes recognized in accumulated other comprehensive income (loss)								
Net actuarial (gain) loss		(884)		11,014		5,058		
Prior service cost		0		0		0		
Amortization of prior service cost		413		413		413		
Amortization of gain		(1,608)		(1,888)		(1,824)		
Total recognized in accumulated other comprehensive income (loss)		(2,079)		9,539		3,647		
Total recognized in net periodic benefit cost and accumulated other comprehensive income (loss)	\$	(3,232)	\$	8,497	\$	2,510		
Amount expected to be recognized in net periodic pension expense in the coming year								
Amortization of (gain) loss	\$	1,754	\$	1,642	\$	1,780		
Amortization of prior service credit		(413)		(413)		(413)		

Assumptions

Assumptions		D 1 31	
		December 31,	
	2016	2015	2014
Benefit obligations			
Discount rate	3.88%	4.05%	3.76%
Rate of compensation increase	3.50%	3.50%	3.50%
Net periodic benefit cost			
Discount rate	4.05%	3.76%	4.62%
Expected return on plan assets	7.50%	7.50%	7.50%
Rate of compensation increase	3.50%	3.50%	3.50%

The fair value of the plan assets as of December 31, 2016 by asset category is shown in the table that follows:

			Fair value me	asurem	ents		
		Quo	ted Prices in	Sig	gnificant	Signi	ficant
		Active	e Markets for	Observable		Unobs	ervable
	Identical Assets				nputs	Inp	uts
(Dollars in thousands)	Total	((Level 1)	(Level 2)		(Lev	el 3)
Asset Category							
Cash	\$ 190	\$	190	\$	0	\$	0
U.S. Government agencies	6,026		0		6,026		0
Fixed income mutual funds	66,483		66,483		0		0
Equity mutual funds	58,311		58,311		0		0
Total	\$ 131,010	\$	124,984	\$	6,026	\$	0

The fair value of the plan assets as of December 31, 2015 by asset category is shown in the table that follows:

	Fair value measurements									
			Quot	ted Prices in	Signi	Significant Observable		ficant		
			Active	Markets for	Obse			ervable		
	Identical Assets				Inp	Inputs		uts		
(Dollars in thousands)	Total		(Level 1)	(Level 2)		(Level 3)			
Asset Category										
Cash	\$	181	\$	181	\$	0	\$	0		
U.S. Government agencies		6,573		6,573		0		0		
Fixed income mutual funds		63,885		63,885		0		0		
Equity mutual funds		55,075		55,075		0		0		
Total	\$	125,714	\$	125,714	\$	0	\$	0		

An asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. See Note 20 - 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, as appropriate, are expected to be paid:

(Dollars in thousands)	Retireme	ent benefits
2017	\$	4,081
2018		4,421
2019		4,143
2020		5,127
2021		5,660
Thereafter		27,515

401(k) thrift plan. First Financial sponsors a defined contribution 401(k) thrift 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 contributions to the 401(k) plan are discretionary. First Financial measures the Company's performance compared to its identified peer group in determining whether to recommend a Company contribution, with the amount of the recommended contribution not to exceed 3% of the employee's annual earnings. All First Financial contributions vest immediately. First Financial recorded \$0.8 million of expense related to the Company's contributions to the 401(k) plan during the year ended December 31, 2016. There were no expenses recorded related to Company contributions to the 401(k) plan during 2015 or 2014.

Bank-owned life insurance. First Financial purchases life insurance policies on the lives of certain employees and is the owner and beneficiary of the policies. 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 less surrender charges, with changes recorded in other noninterest income in the Consolidated Statements of Income. The carrying value of bank-owned life insurance policies was \$98.5 million and \$98.3 million at December 31, 2016, and 2015, respectively.

16. 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:

								Decemb	er 31,	2016							
												To	tal acc	umulated	other		
		Total other comprehensive income (loss)											comprehensive income (loss)				
	Р	rior to	Reclas	ssification							Beg	ginning		Net	E	Ending	
(Dollars in thousands)	recla	ssification	1	from	Pı	re-tax	Ta	x-effect	N	et of tax	ba	alance	a	ctivity	b	alance	
Unrealized gain (loss) on																	
investment securities	\$	751	\$	234	\$	517	\$	(133)	\$	384	\$	(4,933)	\$	384	\$	(4,549)	
Unrealized gain (loss) on																	
derivatives		809		0		809		(301)		508		(1,599)		508		(1,091)	
Retirement obligation		884		(1,195)		2,079		(834)		1,245	(24,048)		1,245		(22,803)	
Foreign currency translation		0		0		0		0		0		0		0		0	
Total	\$	2,444	\$	(961)	\$	3,405	\$	(1,268)	\$	2,137	\$ (30,580)	\$	2,137	\$	(28,443)	

				Decembe	er 31, 2015			
		T-+- -+		()			tal accumulated o orehensive income	
	Prior to	Reclassification	prehensive inco	ine (ioss)		Beginning	Net	Ending
(Dollars in thousands)	reclassification	from	Pre-tax	Tax-effect	Net of tax	balance	activity	balance
Unrealized gain (loss) on								-
investment securities	\$ (2,200)	\$ 1,505	\$ (3,705)	\$ 1,278	\$ (2,427)	\$ (2,506)	\$ (2,427)	\$ (4,933)
Unrealized gain (loss) on								
derivatives	(1,020)	0	(1,020)	370	(650)	(949)	(650)	(1,599)
Retirement obligation	(11,014)	(1,475)	(9,539)	3,395	(6,144)	(17,904)	(6,144)	(24,048)
Foreign currency translation	50	0	50	0	50	(50)	50	0
Total	\$ (14,184)	\$ 30	\$ (14,214)	\$ 5,043	\$ (9,171)	\$ (21,409)	\$ (9,171)	\$ (30,580)

				Decemb	er 31, 2014			
		Total other com	prehensive inco	ome (loss)			tal accumulated o prehensive incom	
(Dollars in thousands)	Prior to reclassification	Reclassification from	Pre-tax	Tax-effect	Net of tax	Beginning balance	Net activity	Ending balance
Unrealized gain (loss) on investment securities Unrealized gain (loss) on	\$ 21,718	\$ 70	\$ 21,648	\$ (7,865)	\$ 13,783	\$ (16,289)	\$ 13,783	\$ (2,506)
derivatives	(2,902)	(432)	(2,470)	919	(1,551)	602	(1,551)	(949)
Retirement obligation	(5,058)	(1,411)	(3,647)	1,308	(2,339)	(15,565)	(2,339)	(17,904)
Foreign currency translation	(21)	0	(21)	0	(21)	(29)	(21)	(50)
Total	\$ 13,737	\$ (1,773)	\$ 15,510	\$ (5,638)	\$ 9,872	\$ (31,281)	\$ 9,872	\$ (21,409)

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

Amount Reclassified from Accumulated Other Comprehensive Income (1)

			Decer	nber 31,		
(Dollars in thousands)	20	016	2	015	 2014	Affected Line Item in the Consolidated Statements of Income
Gain and loss on cash flow hedges						
Interest rate contracts	\$	0	\$	0	\$ (432)	Interest expense – deposits
Realized gains and losses on securities available-for-sale		234		1,505	70	Gains on sales of investment securities
Defined benefit pension plan						
Amortization of prior service cost ⁽²⁾		413		413	413	Salaries and employee benefits
Recognized net actuarial loss (2)		(1,608)		(1,888)	(1,824)	Salaries and employee benefits
Amortization and settlement charges of defined						•
benefit pension items		(1,195)		(1,475)	(1,411)	
Total reclassifications for the period, before tax	\$	(961)	\$	30	\$ (1,773)	
•						

(1) Negative amounts are debits to profit/loss.
(2) Included in the computation of net periodic pension cost (see Note 15 - Employee Benefit Plans for additional details).

17. 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.

Quantitative measures established by regulation to ensure capital adequacy require First Financial to maintain minimum amounts and ratios as defined by the regulations of Total and Tier 1 capital to risk-weighted assets and to average assets. Management believes, as of December 31, 2016, that First Financial met all capital adequacy requirements to which it was subject. The Company's most recent regulatory notifications categorized First Financial as "well-capitalized" under the regulatory framework for prompt corrective action. 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. There have been no conditions or events since those notifications that management believes has changed the Company's categorization.

For purposes of calculating the leverage ratio, average assets represents quarterly average assets less assets ineligible for total risk-based capital including all or portions of intangible assets, mortgage servicing assets and the ALLL.

First Financial's Tier 1 capital is comprised of total shareholders' equity less unrealized gains and losses on investment securities available-for-sale, accounted for under FASB ASC Topic 320, Investments-Debt and Equity Securities, and any amounts resulting from the application of FASB ASC Topic 715, Compensation-Retirement Benefits, that are recorded within accumulated other comprehensive income (loss), intangible assets and any valuation related to mortgage servicing rights. Total riskbased capital consists of Tier 1 capital plus the qualifying allowance for loan and lease losses and gross unrealized gains on equity securities.

The Board of Governors of the Federal Reserve System approved a final rule implementing changes intended to strengthen the regulatory capital framework for all banking organizations (Basel III) which became effective January 1, 2015, subject to a phase-in period for certain provisions. Basel III establishes and defines quantitative measures to ensure capital adequacy which 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).

The rule includes a new minimum ratio of common equity tier 1 capital to riskweighted assets of 5.125% and a capital conservation buffer of 2.5% of risk-weighted assets that will begin on January 1, 2016 at 0.625% and be phased in over a fouryear period, increasing by the same amount each subsequent January 1, until fully phased-in on January 1, 2019. Further, Basel III increased the minimum ratio of tier 1 capital to risk-weighted assets increased from 4.00% in 2014 to 6.00% in 2015 to 6.625% in 2016 and all banks are now subject to a 4.0% minimum leverage ratio. The required total risk-based capital ratio is unchanged. Failure to maintain the required common equity Tier 1 capital conservation buffer will result in potential restrictions on a bank's ability to pay dividends, repurchase stock and/or pay discretionary compensation to its employees. All regulatory capital ratios exceeded the amounts necessary to be classified as "well capitalized," and total regulatory capital exceeded the "minimum" requirement by \$300.8 million on a consolidated basis.

The revised 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, requiring higher capital allocations. The Company's tangible common equity ratio increased from 7.53% at December 31, 2015 to 7.96% as of December 31, 2016.

The following tables present the actual and required capital amounts and ratios as of December 31, 2016 and 2015 under the Basel III Capital Rules. The minimum required capital amounts presented include the minimum required capital levels based on the phase-in provisions of the Basel III Capital Rules as well as the minimum

required capital levels as of January 1, 2019 when the Basel III Capital Rules have been fully phased-in. Capital levels required to be considered well capitalized are based upon prompt corrective action regulations, as amended to reflect the changes under the Basel III Capital Rules.

	Actu	al	Minimum o required - E current po	Basel III	Required considered well current p	capitalized -	Minimum capital required - Basel III fully phased-in		
	Capital		Capital		Capital		Capital		
(Dollars in thousands)	amount	Ratio	amount	Ratio	amount	Ratio	amount	Ratio	
December 31, 2016 Common equity tier 1 capital to risk-weighted assets Consolidated First Financial Bank	\$ 703,891 747,151	10.46% 11.13%	\$ 344,848 344,038	5.125% 5.125%	N/A \$ 436,341	N/A 6.50%	\$ 471,012 469,906	7.00% 7.00%	
Tier 1 capital to risk-weighted assets Consolidated First Financial Bank	703,995 747,255	10.46% 11.13%	445,779 444,732	6.625% 6.625%	N/A 537,035	N/A 8.00%	571,943 570,600	8.50% 8.50%	
Total capital to risk-weighted assets Consolidated First Financial Bank	881,158 813,433	13.10% 12.12%	580,354 578,991	8.625% 8.625%	N/A 671,294	N/A 10.00%	706,517 704,859	10.50% 10.50%	
Leverage Consolidated First Financial Bank	703,995 747,255	8.60% 9.13%	327,605 327,436	4.00% 4.00%	N/A 409,295	N/A 5.00%	327,605 327,436	4.00% 4.00%	

				Minimum capital Required to be required - Basel III considered well capitalized - current period					Minimum capital required - Basel III		
	 Actu	ıal			period			period	fully phased-in		
	Capital			Capital		Capital			Capital		
(Dollars in thousands)	amount	Ratio		amount	Ratio		amount	Ratio		amount	Ratio
December 31, 2015											
Common equity tier 1 capital to											
risk-weighted assets											
Consolidated	\$ 648,748	10.28%	\$	283,866	4.50%		N/A	N/A	\$	441,570	7.00%
First Financial Bank	647,844	10.30%		283,080	4.50%	\$	408,894	6.50%		440,347	7.00%
Tier 1 capital to risk-weighted assets											
Consolidated	648,852	10.29%		378,488	6.00%		N/A	N/A		536,192	8.50%
First Financial Bank	647,948	10.30%		377,440	6.00%		503,254	8.00%		534,707	8.50%
Total capital to risk-weighted assets											
Consolidated	822,431	13.04%		504,651	8.00%		N/A	N/A		662,355	10.50%
First Financial Bank	709,306	11.28%		503,254	8.00%		629,067	10.00%		660,521	10.50%
Leverage											
Consolidated	648,852	8.33%		311,481	4.00%		N/A	N/A		311,481	4.00%
First Financial Bank	647,948	8.33%		311,205	4.00%		389,006	5.00%		311,205	4.00%

Shelf Registrations. On July 31, 2014, First Financial filed a shelf registration on Form S-3 with the Securities and Exchange Commission. This shelf registration allows First Financial to raise capital from time to time through the sale of various types of securities, subject to approval by the Company's board of directors, and expires on July 31, 2017. Under this shelf registration, First Financial issued \$120.0 million of subordinated notes in 2015.

Share repurchases. In October 2012, First Financial's board of directors approved a share repurchase plan under which the Company has the ability to repurchase up to 5,000,000 common shares. The Company did not repurchase any shares under this plan during 2016. The Company repurchased 239,967 shares under the 2012 share repurchase plan during 2015 at an average price of \$18.75 per share and 40,255 shares under this plan during 2014 at an average price of \$17.32. At December 31, 2016, 3,509,133 common shares remained available for purchase under this repurchase plan.

18. 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. Share-based compensation expense for stock options and restricted stock awards included in salaries and employee benefits expense for the years ended December 31, 2016 was \$5.4 million and \$4.0 million, for December 31, 2015 and 2014, respectively. Total unrecognized compensation cost related to non-vested share-based compensation was \$6.4 million at December 31, 2016 and is expected to be recognized over a weighted average period of 1.9 years.

During 2016, First Financial had three active stock-based compensation plans: the 1999 Plan, the 2009 Non-Employee Director Plan, and the 2012 Stock Plan (each as described below). As of December 31, 2016, First Financial had two active stock-based compensation plans: the 1999 Plan and the 2012 Stock Plan, however, additional awards may only be granted under the 2012 Stock Plan.

The 1999 Stock Incentive Plan for Officers and Employees (the 1999 Plan) provided incentive stock options, non-qualified stock options and stock awards to certain key employees of First Financial for up to 7,507,500 common shares. The options become exercisable at a rate of 25% per year on the anniversary date of the grant and remain outstanding for 10 years after the initial grant date with all options expiring at the end of the exercise period. No additional awards may be granted under the 1999 Plan. At December 31, 2016, 113,307 options were outstanding under the 1999 Plan, all of which expire on or before February 14, 2018.

On June 15, 2009, First Financial shareholders approved the 2009 Non-Employee Director Plan providing for the issuance of 75,000 shares. All remaining shares issued under the 2009 Non-Employee Director Plan fully vested in May 2016. No additional awards may be granted under the 2009 Non-Employee Director Plan.

On May 22, 2012, shareholders approved the First Financial Bancorp. 2012 Stock Plan and amendments to the 2009 Non-Employee Director Plan. At December 31, 2016, there were 623,865 shares available for issuance under the 2012 stock plan.

First Financial utilizes the Black-Scholes valuation model to determine the fair value of outstanding stock options. 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 options were granted in 2016, 2015 or 2014.

Stock option activity for the year ended December 31, 2016, is summarized as follows:

	Weighted									
	Number	Weight	ed average	average remaining	Agg	gregate				
(Dollars in thousands, except per share data)	of shares	exer	cise price	contractual life	intrin	sic value				
Outstanding at beginning of year	239,898	\$	13.60							
Granted	0		0.00							
Exercised	(126,591)		14.96							
Forfeited or expired	0		0.00							
Outstanding at end of year	113,307	\$	12.08	1.0 years	\$	1,855				
Exercisable at end of year	113,307	\$	12.08	1.0 years	\$	1,855				

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.

	2016	2015	2014
Total intrinsic value of options exercised	\$ 661	\$ 492	\$ 1,479
Cash received from exercises	\$ 801	\$ 744	\$ 1,056
Tax benefit from exercises	\$ 1,958	\$ 1,488	\$ 1,475

Restricted stock awards have historically been recorded as deferred compensation, a component of shareholders' equity, at the fair value of these awards as of the grant date 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. Additional awards were granted to certain employees and non-employee directors which also require certain performance measures to be met.

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

	2	2016		2015			2014																				
		Weight	ed average		Weight	ted average		Weight	ed average																		
	Number	grant date		Number grant date		Number	gra	nt date																			
	of shares	fai	r value	of shares	fair value		fair value		fair value		fair value		fair value		fair value		fair value		fair value		fair value		fair value		of shares	fai	r value
Nonvested at beginning of year	643,641	\$	17.21	494,452	\$	16.43	456,032	\$	16.00																		
Granted	317,695		18.13	439,674		17.65	273,933		16.80																		
Vested	(263,713)		16.82	(227,905)	16.45		(215,796)		16.19																		
Forfeited	(48,806)		17.37	(62,580)		16.58	(19,717)		16.40																		
Nonvested at end of year	648,817	\$	17.82	643,641	\$	17.21	494,452	\$	16.43																		

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 total fair value of restricted stock vested during 2016, 2015, and 2014 was \$4.4 million, \$3.8 million, and \$3.5 million, respectively.

19. Earnings Per Common Share

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

(Dollars in thousands, except per share data)	2016			2015		2014
Numerator						
Net income	\$	88,526	\$	75,063	\$	65,000
Denominator						
Basic earnings per common share – weighted average shares	61,	206,093	61	1,062,657	58	3,662,836
Effect of dilutive securities						
Employee stock awards		729,335		670,282		589,157
Warrants		49,994		114,608		140,674
Diluted earnings per share – adjusted weighted average shares	61,	,985,422	6	1,847,547	59	9,392,667
Earnings per share available to common shareholders						
Basic	\$	1.45	\$	1.23	\$	1.11
Diluted	\$	1.43	\$	1.21	\$	1.09

Warrants to purchase 114,678, 322,312 and 465,117 shares of the Company's common stock were outstanding as of December 31, 2016, 2015 and 2014, respectively. These warrants, each representing the right to purchase one share of common stock, no par value per share, have an exercise price of \$12.12 and expire on December 23, 2018.

Stock options and warrants, with an exercise price greater than the average market price of the common shares, were not included in the computation of net income

per diluted share as they would have been antidilutive. Using the period end price, there were no antidilutive options at December 31, 2016 or December 31, 2015, and 20,626 antidilutive options at December 31, 2014.

As of December 31, 2016, 2015, and 2014, no preferred shares were issued or outstanding.

20. Fair Value Disclosures

Fair Value Measurement

The fair value framework as disclosed in the Fair Value Measurements and Disclosure Topic of FASB ASC Topic 825, Financial Instruments (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 following methods, assumptions and valuation techniques were used by First Financial to measure different financial assets and liabilities at fair value and in estimating its fair value disclosures for financial instruments.

Cash and short-term investments. The carrying amounts reported in the Consolidated Balance Sheets for cash and short-term investments, such as federal funds sold, approximated the fair value of those instruments. The Company classifies cash and short-term investments in Level 1 of the fair value hierarchy.

Investment securities. Investment securities classified as trading and 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 above 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 values 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.

Other investments. Other investments include holdings in FRB and FHLB stock, which are carried at cost due to the inability to determine the fair value as a result of restrictions placed on transferability.

Loans held for sale. Loans held for sale are carried at the lower of cost or fair value. These loans currently consist of one-to-four family residential real estate loans originated for sale to qualified third parties. Fair value is based on the market price or contractual price to be received from these third parties, which is not materially different than cost due to the short duration between origination and sale (Level 2). As such, First Financial records any fair value adjustments on a nonrecurring basis. Gains and losses on the sale of loans are recorded as net gains from sales of loans within Noninterest income in the Consolidated Statements of Income.

Loans and leases. The fair value of C&I, commercial real estate, residential real estate and consumer loans was estimated by discounting the future cash flows using the current rates at which similar loans would be made to borrowers with similar credit ratings and for the same remaining maturities or repricing frequency. The Company classifies the estimated fair value of loans as Level 3 in the fair value hierarchy.

Impaired loans are specifically reviewed for purposes of determining the appropriate amount of impairment to be allocated to the ALLL. Fair value is generally measured based on the value of the collateral securing the loans. Collateral may be in the form of real estate or business assets including equipment, inventory and accounts receivable. 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). The value of business equipment is based upon 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). Impaired loans are measured at fair value on a nonrecurring basis. Any fair value adjustments are recorded in the period incurred as provision for loan and lease losses on the Consolidated Statements of Income.

Fair values for purchased impaired loans are based on a discounted cash flow methodology that consider factors including the type of loan and related collateral, classification status, fixed or variable interest rate, term of loan, whether or not the loan was amortizing and a discount rate reflecting the Company's assessment of risk inherent in the cash flow estimates. These loans are grouped together according

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to similar characteristics and are treated in the aggregate when applying various valuation techniques. First Financial estimates the cash flows expected to be collected on these loans based upon the expected remaining life of the underlying loans, which includes the effects of estimated prepayments.

Fair values for acquired loans accounted for outside of FASB ASC Topic 310-30 were estimated by discounting the future cash flows using current interest rates at which similar loans would be made to borrowers with similar credit ratings and for the same remaining maturities or repricing frequency.

OREO. Assets acquired through loan foreclosure are initially recorded at fair value less costs to sell. 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 exceeds 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.

FDIC indemnification asset. Fair value of the FDIC indemnification asset is estimated using projected cash flows related to the loss sharing agreements based on expected reimbursements for losses and the applicable loss sharing percentages. The expected cash flows are discounted to reflect the uncertainty of the timing and receipt of the loss sharing reimbursement from the FDIC. The five year period of loss protection expired for the majority of First Financial's covered commercial loans and covered OREO effective October 1, 2014. The Company classifies the estimated fair value of the indemnification asset as Level 3 in the fair value hierarchy.

Accrued interest receivable and payable. The carrying amount of accrued interest receivable and accrued interest payable approximate their fair values and is aligned with the underlying assets or liabilities (Level 1, Level 2 or Level 3).

Deposits. The fair value of demand deposits, savings accounts and certain moneymarket deposits represents the amount payable on demand at the reporting date. The carrying amounts for variable-rate CDs approximated their fair values at the reporting date. The fair value of fixed-rate CDs is estimated using a discounted cash flow calculation which applies the interest rates currently offered for deposits of similar remaining maturities. The Company classifies the estimated fair value of deposit liabilities as Level 2 in the fair value hierarchy.

Borrowings. The carrying amounts of federal funds purchased and securities sold under agreements to repurchase and other short-term borrowings approximate their fair values. The Company classifies the estimated fair value of short-term borrowings as Level 1 of the fair value hierarchy.

The fair value of long-term debt is estimated using a discounted cash flow calculation which utilizes the interest rates currently offered for borrowings of similar remaining maturities. The Company classifies the estimated fair value of long-term debt as Level 2 in the fair value hierarchy.

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 at the reporting date, using primarily observable market inputs such as interest rate yield curves. The discounted net present value calculated represents the cost to terminate the swap if First Financial should choose to do so. Additionally, First Financial utilizes a 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.

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:

	Carrying		Estimated fair value				
(Dollars in thousands)	value	Total	Level 1	Level 2	Level 3		
December 31, 2016							
Financial assets							
Cash and short-term investments	\$ 204,048	\$ 204,048	\$ 204,048	\$ 0	\$ 0		
Investment securities held-to-maturity	763,254	763,575	0	763,575	0		
Other investments	51,077	N/A	N/A	N/A	N/A		
Loans held for sale	13,135	13,135	0	13,135	0		
Loans and leases, net of ALLL	5,699,521	5,754,845	0	0	5,754,845		
FDIC indemnification asset	12,017	6,720	0	0	6,720		
Accrued interest receivable	18,503	18,503	0	5,705	12,798		
Financial liabilities							
Deposits							
Noninterest-bearing	\$ 1,547,985	\$ 1,547,985	\$ 0	\$ 1,547,985	\$ 0		
Interest-bearing demand	1,513,771	1,513,771	0	1,513,771	0		
Savings	2,142,189	2,142,189	0	2,142,189	0		
Time	1,321,843	1,316,333	0	1,316,333	0		
Total deposits	6,525,788	6,520,278	0	6,520,278	0		
Short-term borrowings	807,912	807,912	807,912	0	0		
Long-term debt	119,589	117,878	0	117,878	0		
Accrued interest payable	5,049	5,049	410	4,639	0		

	Carrying		Estimate	d fair value	
(Dollars in thousands)	value	Total	Level 1	Level 2	Level 3
December 31, 2015					
Financial assets					
Cash and short-term investments	\$ 148,575	\$ 148,575	\$ 148,575	\$ 0	\$ 0
Investment securities held-to-maturity	726,259	731,951	0	731,951	0
Other investments	53,725	53,725	0	53,725	0
Loans held for sale	20,957	20,957	0	20,957	0
Loans and leases, net of ALLL	5,335,362	5,381,065	0	0	5,381,065
FDIC indemnification asset	17,630	9,756	0	0	9,756
Financial liabilities					
Deposits					
Noninterest-bearing	\$ 1,413,404	\$ 1,413,404	\$ 0	\$ 1,413,404	\$ 0
Interest-bearing demand	1,414,291	1,414,291	0	1,414,291	0
Savings	1,945,805	1,945,805	0	1,945,805	0
Time	1,406,124	1,406,489	0	1,406,489	0
Total deposits	6,179,624	6,179,989	0	6,179,989	0
Short-term borrowings	938,425	938,425	938,425	0	0
Long-term debt	119,540	118,691	0	118,691	0

The following table summarizes the financial assets and liabilities measured at fair value on a recurring basis as follows:

	Fair Value Measurements Using							Assets/Liabilities		
(Dollars in thousands)		Level 1		Level 2		Level 3		at Fair Value		
December 31, 2016										
Assets										
Derivatives	\$	0	\$	12,922	\$	0	\$	12,922		
Investment securities available-for-sale		8,711		1,031,159		0		1,039,870		
Total	\$	8,711	\$	1,044,081	\$	0	\$	1,052,792		
Liabilities										
Derivatives	\$	0	\$	12,725	\$	0	\$	12,725		
		Fair	r Value	Measuremen	ts Using		_ As	ssets/Liabilities		
(Dollars in thousands)		Level 1		Level 2		Level 3	_	at Fair Value		
December 31, 2015										
Assets										
Derivatives	\$	0	\$	14,111	\$	0	\$	14,111		
Investment securities available-for-sale		8,583		1,182,059		0		1,190,642		
Total	\$	8,583	\$	1,196,170	\$	0	\$	1,204,753		
Liabilities										
Derivatives	\$	0	\$	14,243	\$	0	\$	14,243		

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 lower of cost or market 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)		evel 1	Level 2			Level 3		
December 31, 2016								
Assets								
Impaired loans	\$	0	\$	0	\$	8,154		
OREO		0		0		3,921		
		Fair	value me	asurement	s using			
(Dollars in thousands)	L	evel 1	l	evel 2		Level 3		
December 31, 2015								
Assets								
Impaired loans	\$	0	\$	0	\$	8,008		
OREO		0		0		7,598		

21. Business Combinations

Oak Street is a nationwide lender based in Indianapolis, Indiana that provides loans, secured by commissions and cash collateral accounts, exclusively to insurance agents and brokers to grow their agency business and maximize their book-of-business value. Oak Street's lending activities are driven by agency acquisitions, agency ownership transitions, the purchase by agencies of books of business, as well as financing general working capital needs. The underwriting of these loans involves analyses of collateral (through use of Oak Street's proprietary software system) that consists of insurance commissions revenue, which is then monitored by Oak Street Funding throughout the life of the loans. First Financial acquired Oak Street for cash consideration and concurrent with the close of the transaction, First Financial paid off all of Oak Street's existing long-term debt, replacing higher-cost funding with the Company's lower-cost funding sources.

The Oak Street 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 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. No additional information became available during 2016 that required adjustment to the fair value of the assets or liabilities acquired from Oak Street.

The following table provides the purchase price calculation as of the acquisition date and the identifiable assets purchased and the liabilities assumed at their estimated fair value. These fair value measurements are based on third-party valuations.

2015

(Dollars in thousands)	Oak Street
Purchase consideration	
Cash consideration	\$ 110,000
Payoff of long-term borrowings	197,839
Total purchase consideration	\$ 307,839
Assets acquired	
Cash	\$ 2,248
Loans	237,377
Intangible assets	813
Other assets	2,633
Total assets	\$ 243,071
Liabilities assumed	
Other liabilities	1,577
Total liabilities	\$ 1,577
Net identifiable assets	241,494
Goodwill	\$ 66,345

The goodwill arising from the Oak Street acquisition reflects the business's high growth potential and scalable platform. The acquisition leverages First Financial's excess capital and is expected to provide additional revenue growth and diversification. The goodwill is not deductible for income tax purposes as the merger

was accounted for as a tax-free exchange. The tax-free exchange resulted in a carryover of tax attributes and tax basis to the Company's subsequent income tax filings and was adjusted for any fair value adjustments required in accounting for the acquisitions. For further detail, see Note 8 – Goodwill and Other Intangible Assets.

22. First Financial Bancorp (Parent Company Only) Financial Information

Balance Sheets

	Dec	ember 31,
(Dollars in thousands)	2016	2015
Assets		
Cash	\$ 59,285	\$ 106,072
Investment securities, available for sale	386	335
Other investments	0	6,190
Subordinated notes from subsidiaries	7,500	7,500
Investment in subsidiaries		
Commercial banks	909,798	807,832
Total investment in subsidiaries	909,798	807,832
Premises and equipment	1,395	1,412
Other assets	19,487	12,312
Total assets	\$ 997,851	\$ 941,653
iabilities		
Subordinated debentures	118,463	118,312
Dividends payable	10,386	10,251
Other liabilities	3,778	3,714
Total liabilities	132,627	132,277
Shareholders' equity	865,224	809,376
Total liabilities and shareholders' equity	\$ 997,851	\$ 941,653

Statements of Income

	Ye	ars ended Decemb	er 31,	
(Dollars in thousands)		2016	2015	2014
Income				
Interest income		\$ 48	\$ 81	\$ 73
Noninterest income		2,596	253	92
Dividends from subsidiaries		52,700	17,250	31,700
Total income		55,344	17,584	31,865
Expenses				
Interest expense		6,151	2,157	0
Salaries and employee benefits		5,445	4,224	4,041
Miscellaneous professional services		711	723	708
Other		4,841	5,564	5,307
Total expenses		17,148	12,668	10,056
Income before income taxes and equity in undistributed				
net earnings of subsidiaries		38,196	4,916	21,809
Income tax benefit		(5,302)	(4,563)	(3,674)
Equity in undistributed earnings (loss) of subsidiaries		45,028	65,584	39,517
Net income		\$ 88,526	\$ 75,063	\$ 65,000

Statements of Cash Flows

	Ye	Years ended December 31,							
(Dollars in thousands)	2016	2015	2014						
Operating activities									
Net income	\$ 88,526	\$ 75,063	\$ 65,000						
Adjustments to reconcile net income to net cash provided by operating activities									
Equity in undistributed (earnings) loss of subsidiaries	(45,028)	(65,584)	(39,517)						
Depreciation and amortization	192	78	24						
Stock-based compensation expense	5,354	4,049	3,970						
Deferred income taxes	584	(85)	180						
(Decrease) increase in dividends payable	135	2	1,071						
(Decrease) increase in other liabilities	(389)	1,965	(1,654)						
Decrease (increase) in other assets	(9,065)	1,459	(264)						
Net cash provided by (used in) operating activities	40,309	16,947	28,810						
Investing activities									
Capital contributions to subsidiaries	(53,000)	(40,000)	(27,601)						
Net cash (paid) acquired from business acquisitions	0	0	(17,065)						
Proceeds from disposal of subsidiaries	0	0	18,695						
Proceeds from calls and maturities of investment securities	5,978	87	29						
Purchases of investment securities	(333)	(412)	(192)						
Net cash provided by (used in) investing activities	(47,355)	(40,325)	(26,134)						
Financing activities									
Proceeds from long-term borrowings	0	120,000	0						
Cash dividends paid on common stock	(39,125)	(39,070)	(34,848)						
Treasury stock purchase	0	(4,498)	(697)						
Proceeds from exercise of stock options, net of shares purchased	801	744	1,056						
Excess tax benefit on share-based compensation	264	146	153						
Other	(1,681)	(3,064)	(1,568)						
Net cash provided by (used in) financing activities	(39,741)	74,258	(35,904)						
Net increase (decrease) in cash	(46,787)	50,880	(33,228)						
Cash at beginning of year	106,072	55,192	88,420						
Cash at end of year	\$ 59,285	\$ 106,072	\$ 55,192						

Quarterly Financial And Common Stock Data (Unaudited)

		Three mon				nded		
(Dollars in thousands except per share data)	I	March 31		June 30	Sep	otember 30	De	cember 31
2016								
Interest income	\$	74,795	\$	75,183	\$	77,325	\$	78,647
Interest expense		8,240		8,051		8,507		8,481
Net interest income		66,555		67,132		68,818		70,166
Provision for loan and lease losses		1,655		4,037		1,687		2,761
Noninterest income								
Gain on sale of investment securities		24		(188)		398		0
FDIC loss sharing income		(565)		59		(638)		(419)
Accelerated discount on covered loans		971		1,191		491		1,197
All other		15,082		19,132		16,698		16,168
Total noninterest income		15,512		20,194		16,949		16,946
Noninterest expenses		50,720		49,413		51,105		50,163
Income before income taxes		29,692		33,876		32,975		34,188
Income tax expense		9,878		11,308		10,125		10,894
Net income	\$	19,814	\$	22,568	\$	22,850	\$	23,294
Earnings per common share:								
Basic	_ \$	0.32	\$	0.37	\$	0.37	\$	0.38
Diluted	\$	0.32	\$	0.36	\$	0.37	\$	0.38
Cash dividends paid per common share	\$	0.16	\$	0.16	\$	0.16	\$	0.16
Market price								
High	\$	18.36	\$	20.16	\$	22.52	\$	29.35
Low	\$	14.91	\$	17.49	\$	18.83	\$	21.05
2015								
Interest income	\$	64,008	\$	63,844	\$	68,675	\$	73,232
Interest expense		5,422		5,170		5,516		7,149
Net interest income		58,586		58,674		63,159		66,083
Provision for loan and lease losses		2,060		3,070		2,647		1,864
Noninterest income								
Gain on sale of investment securities		0		1,094		409		2
FDIC loss sharing income		(1,046)		(304)		(973)		(164)
Accelerated discount on covered loans		2,092		4,094		3,820		785
All other		16,567		16,531		17,099		15,196
Total noninterest income		17,613		21,415		20,355		15,819
Noninterest expenses		48,068		48,786		52,992		51,284
Income before income taxes		26,071		28,233		27,875		28,754
Income tax expense		8,450		9,284		9,202		8,934
Net income	\$	17,621	\$	18,949	\$	18,673	\$	19,820
Earnings per common share:								
Basic	\$	0.29	\$	0.31	\$	0.31	\$	0.33
Diluted	\$	0.27	\$	0.31	\$	0.30	\$	0.32
Cash dividends paid per common share	\$	0.16	\$	0.16	\$	0.16	\$	0.16
Market price		0.10	Ψ	0.10	Ψ	0.10	Ψ	0.10
High	\$	18.30	\$	18.55	\$	19.69	\$	20.72
Low	\$	16.52	\$	16.68	\$	17.55	\$	17.83
LOVV	<u> </u>	10.52	Φ	10.00	Φ	17.55	Φ	17.03

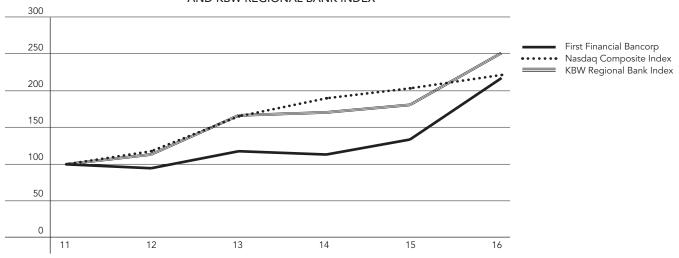
 $First\ Financial\ Bancorp\ common\ stock\ trades\ on\ the\ Nasdaq\ Stock\ Market\ under\ the\ symbol\ FFBC.$

Total Return to Shareholders

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 bank holding companies 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, 2011 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



	2011	2012	2013	2014	2015	2016
First Financial Bancorp	100.00	94.69	119.90	132.58	133.56	216.86
Nasdaq Composite Index	100.00	117.73	165.00	189.42	202.89	221.04
KBW Regional Bank Index	100.00	113.25	166.25	170.27	180.48	250.93

Shareholder Information

Annual Shareholder Meeting

The annual meeting of shareholders will be held on Tuesday, May 23, 2017, at 10:00 a.m. (EDT) via a virtual Shareholder meeting.

Common Stock Listing

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



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 30170 College Station, TX 77842-3170 1-800-368-5948

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 www.bankatfirst.com/investor.

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 is available within the Investor Relations section of our website at www.bankatfirst.com/investor.

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

John Gavigan

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

E-mail: 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 event 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 www. bankatfirst.com/investor, or by contacting Investor Relations. These filings are also accessible on the SEC's website at www.sec.gov.



First Financial Bancorp

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