

# 2017

# ANNUAL REPORT

flexible financial solutions





First Bankers Trustshares, Inc. First Bankers Trustshares, Inc.

2017 Annual Report

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## **Corporate Description**

First Bankers Trustshares, Inc. (FBTI) is a bank holding company for First Bankers Trust Company, N.A., First Bankers Trust Services, Inc., FBIL Statutory Trust II and FBIL Statutory Trust III. The Company was incorporated on August 25, 1988 and is headquartered in Quincy, Illinois.

First Bankers Trustshares' mission, through its subsidiaries, is to provide comprehensive financial products and services to its retail, institutional, and corporate customers.

First Bankers Trust Company, N.A., a community-oriented financial institution which traces its beginnings to 1946, operates 10 banking facilities in Adams, Hancock, McDonough, Sangamon and Schuyler counties in West Central Illinois.

First Bankers Trust Services, Inc. is a national provider of fiduciary services to individual retirement accounts, personal trusts, and employee benefit trusts. The Trust Company is headquartered in Quincy, Illinois and operates facilities in Hinsdale, IL, St. Peters, MO, Phoenix, AZ, Philadelphia, PA and Atlanta, GA.

FBIL Statutory Trust II and FBIL Statutory Trust III were capitalized in September 2003 and August 2004, respectively, for the purpose of issuing Company Obligated Mandatorily Redeemable Preferred Securities.

For additional financial information contact: Brian A. Ippensen, Treasurer First Bankers Trustshares, Inc. (217) 228-8000

#### Stockholder Information

Common shares authorized:	6,000,000
Common shares outstanding as of	
December 31, 2017:	3,087,488
Certificate holders of record:	226*
*As of December 31, 2017	

Inquiries regarding transfer requirements, lost certificates, changes of address and account status should be directed to the corporation's transfer agent:

AST Shareholder Services 6201 15<sup>th</sup> Avenue Brooklyn, NY 11219

#### **Corporate Address**

First Bankers Trustshares, Inc. 1201 Broadway P.O. Box 3566 Quincy, IL 62305

#### Independent Auditors

RSM US LLP 201 First Street, Suite 800 Cedar Rapids, IA 52401

#### **General Counsel**

Norton Rose Fulbright US LLP 2200 Ross Avenue, Suite 2800 Dallas, TX 75201-2784

#### First Bankers Trustshares, Inc. Board of Directors David F. Connor

Chairman Emeritus, First Bankers Trustshares, Inc.

#### Carl Adams, Jr.

President, Illinois Ayers Oil Company

#### Scott A. Cisel

Retired, President/Chairman/CEO Ameren Illinois

## William D. Daniels Chairman of the Board, First Bankers Trust Company, N.A.

Member, Harborstone Group, LLC

## Mark E. Freiburg

Owner, Freiburg Insurance Agency & Freiburg Development President, Freiburg, Inc.

#### Donald K. Gnuse

Chairman of the Board, First Bankers Trustshares, Inc. Chairman of the Board, First Bankers Trust Services, Inc.

## Arthur E. Greenbank

Retired; Former President/CEO, First Bankers Trust Company, N.A. and First Bankers Trustshares, Inc.

## Phyllis J. Hofmeister

Secretary, Robert Hofmeister Farm

## John E. Laverdiere

President, Laverdiere Construction, Inc. Vice President/Manager, LCI Concrete, Inc.

## Steven E. Siebers

Secretary of the Board, First Bankers Trustshares, Inc. Secretary of the Board, First Bankers Trust Company, N.A. Secretary of the Board, First Bankers Trust Services, Inc. Attorney at Law, Scholz, Loos, Palmer, Siebers & Duesterhaus Kemia M. Sarraf, M. D., M.P.H.

President & Founder of genHKids Inc.

## Allen W. Shafer

President/CEO, First Bankers Trust Company, N.A. President/CEO, First Bankers Trustshares, Inc.

#### Dennis R. Williams

Chairman of the Board, Quincy Media, Inc.

## **Executive Officers**

Allen W. Shafer, President and CEO Brian A. Ippensen, Treasurer Steven E. Siebers, Secretary

## First Bankers Trustshares, Inc. Stock Prices

(	For th	e three	months	period	ended)	

Market Value	12/31/17	9/30/17	6/30/17	3/31/17	12/31/16
High	\$31.00	\$28.00	\$30.75	\$31.00	\$30.00
Low	\$28.00	\$25.95	\$26.75	\$29.10	\$26.65
Period End Close	\$30.75	\$28.00	\$26.75	\$30.55	\$30.00

The following companies make a market in FBTI common stock:

Raymond James 225 S. Riverside Plaza 7<sup>th</sup> Floor Chicago, IL 60606 (800) 800-4693 Wells Fargo Advisors 510 Maine, 9<sup>th</sup> Floor Quincy, IL 62301 (800) 223-1037 FIG Partners, LLC 628 Shrewsbury Ave. Suite F Tinton, NJ 07701 (844) 273-2189

Stifel Nicolas & Co., Inc. 227 W. Monroe, Suite 1850 Chicago, IL 60606 (800) 745-7110 Monroe Securities, Inc. 100 N. Riverside Plaza, Suite 1620 Chicago, IL 60606 (312) 327-2530 The Audit and the Governance Compensation Committees are chaired by a board member. They are given the necessary resources to lead their committees, monitor the committee actions, and report to the full Board the committee's activities. The committees are staffed with employees who have been carefully chosen to support the Board member chairperson and provide the expertise and support to allow the committee to accomplish its objective.

## THE COMMITTEES

## 1. Audit Committee

Chair: Dennis R. Williams Board Members: Arthur E. Greenbank, Phyllis J. Hofmeister and Kemia M. Sarraf, M.D., M.P.H.

This committee is a Holding Company committee. The Audit Committee reaches into the entire organization in its purpose to ensure policies, procedures, and regulations are appropriately being carried out. This committee monitors the accuracy of financial reporting and the implementation of controls designed to mitigate risks inherent in financial institutions. The committee meets bimonthly or more frequently if need be. The committee provides oversight throughout all the companies including the Bank, the Trust Company and the Holding Company. This is only one of two committees with this breadth of reach. The committee reports to Board of Directors of all three companies.

## 2. Governance And Compensation Committee (HR)

Chair: Scott A. Cisel Board Members: Carl Adams, Jr., William D. Daniels and Steven E. Siebers

This is a Holding Company committee. This committee exists to provide governance and uniformity to personnel related issues, where possible. They review compensation, benefits and all other human resource policies applicable to the three companies. This committee meets twice a year, unless otherwise needed.

Dear Shareholders of First Bankers Trustshares, Inc.,

The year 2018 marks the 30<sup>th</sup> anniversary of the founding of your Company, First Bankers Trustshares, Inc. The years have gone by quickly! The Company has achieved many goals and even some that were not planned. Speaking of time going by quickly, this year also marks my 62<sup>nd</sup> year in the banking industry. While I have enjoyed every minute of it, I believe it is time for me to step down as Chairman of the Board of First Bankers Trustshares, Inc. Therefore, I will not seek re-election at the May 15, 2018 annual shareholders meeting. While I will miss being involved with the daily running of the Company, I will continue to look forward to the quarterly financial reports — and the dividend check.

The two subsidiary companies, First Bankers Trust Company, N.A. (the Bank) and First Bankers Trust Services, Inc. (The Trust Company) have posted tremendous growth over the years with the Bank nearing \$1 billion in assets, and the Trust Company having achieved Trust Assets under management of over \$9 billion nationwide. The Directors of your Company continue to seek out and bring in new directors from the business and professional world that have achieved success in their own careers. These new Directors will assist in helping First Bankers Trustshares, Inc. continue on its path of success.

Two years ago, Allen Shafer was selected as the new President and CEO of First Bankers Trustshares, Inc. Allen was an executive with a large Midwestern bank and brings great experience to our Company. He is proving to be a great leader, and it is indeed a pleasure for me to say I feel very comfortable retiring knowing Allen will be leading our companies.

Last, but definitely not least, I would also like to take this opportunity to thank you for your investment in First Bankers Trustshares, Inc., and our Directors, Officers, and dedicated employees for their outstanding service to our customers!



**Donald K. Gnuse** *Chairman of the Board* 

Smld Red

Donald K. Gnuse Chairman of the Board First Bankers Trustshares, Inc.

Dear Shareholders of First Bankers Trustshares, Inc.,

This past year, 2017, has proven to be one of the best in the history of the Company. While 2017 was not a record, net income of \$7.4 million was the third best in Company history. The fundamentals of our Company continue to be strong. We have a dedicated team with a strong customer base and we are well capitalized. Our past success has been good, but we believe the best days for our Company are yet to come.

I hope you enjoy reviewing the consolidated financial results produced by our two operating companies – First Bankers Trust Company, N. A. and First Bankers Trust Services, Inc. Many of the actions taken in 2017 help position us for future success.

It is with mixed emotion we plan for Don Gnuse's retirement from the Board. We are excited for Don to enjoy retirement, but we will miss his guidance and insights. It was his vision which created this Company. We look forward to continuing the tradition of excellence he started 30 years ago. On behalf of the Board of Directors for First Bankers Trustshares, Inc., I would like to say "thank you" to Don for his many years of leadership. The success we experience today is in large part due to Don's groundwork. We wish him the best!

I hope you will join us for the annual meeting on Tuesday, May 15, 2018 at the Corporate Headquarters located at 1201 Broadway in Quincy, Illinois. The meeting will begin at 9:00 a.m.



Allen W. Shafer President/CEO

Allen W Sufer

Allen W. Shafer President and CEO First Bankers Trustshares, Inc.

(Amount in thousands of dollars, except per share data statistics)

Year Ended December 31,		2017	2016	2015		2014		2013		2012	
PERFORMANCE											
Net income	\$	7,392	\$ 9,145	\$	8,983	\$	7,245	\$	5,695	\$ 6,840	
Common stock cash dividends paid	\$	1,728	\$ 1,602	\$	1,478	\$	1,355	\$	1,325	\$ 1,232	
Common stock cash dividend payout ratio <sup>1</sup>		23.38%	17.55%		16.64%		18.96%		23.27%	18.26%	
Return on average assets <sup>1</sup>		0.80%	1.01%		1.02%		0.87%		0.70%	0.87%	
Return on average common stockholders' equity $^{\rm 2}$		8.88%	11.95%		12.95%		11.48%		9.79%	12.84%	
PER COMMON SHARE											
Earnings, basic and diluted	\$	2.40	\$ 2.96	\$	2.89	\$	2.32	\$	1.82	\$ 2.19	
Dividends (paid) on common stock	\$	0.56	\$ 0.52	\$	0.48	\$	0.44	\$	0.43	\$ 0.41	
Book value <sup>3</sup>	\$	27.67	\$ 25.87	\$	23.49	\$	21.09	\$	19.22	\$ 17.84	
Stock price											
High	\$	31.00	\$ 30.00	\$	24.60	\$	24.00	\$	23.33	\$ 17.67	
Low	\$	25.95	\$ 23.00	\$	22.61	\$	18.90	\$	17.43	\$ 14.03	
Close	\$	30.75	\$ 30.00	\$	23.65	\$	22.76	\$	19.00	\$ 17.43	
Price/Earnings per share (at period end)		12.8	10.1		8.2		9.8		10.4	8.0	
Market price/Book value (at period end)		1.11	1.16		1.01		1.08		0.99	0.98	
Weighted average number of shares outstanding	;	3,086,805	3,079,556		3,079,521		3,079,521		3,079,521	3,079,521	
AT DECEMBER 31,											
Assets	\$	942,949	\$ 930,935	\$	906,672	\$	842,305	\$	775,640	\$ 804,568	
Investment securities		371,168	329,796		301,795		298,042		274,227	327,325	
Leans hold for sole		40	107		110		07		00	400	

Investment securities	371,168	329,796	301,795	298,042	274,227	327,325
Loans held for sale	42	107	118	87	88	499
Loans (prior to allowance)	506,341	513,798	511,932	475,534	442,498	406,803
Deposits	756,833	727,445	717,464	667,668	627,789	658,498
Short-term borrowings and Federal Home						
Loan Bank advances	80,394	104,407	83,278	77,048	60,934	51,985
Junior subordinated debentures	10,310	10,310	10,310	10,310	10,310	15,465
Preferred stock	-	-	10,000	10,000	10,000	10,000
Stockholders' equity <sup>4</sup>	\$ 85,438	\$ 79,839	\$ 82,326	\$ 74,952	\$ 69,193	\$ 64,933
Total equity to total assets <sup>4</sup>	9.06%	8.58%	9.08%	8.90%	8.92%	8.07%
Common Equity Tier 1 capital ratio (risk based) 5	13.28%	12.37%	10.89%	-	-	-
Tier 1 capital ratio (risk based)	14.90%	13.98%	14.05%	13.90%	13.59%	14.60%
Total capital ratio (risk based)	16.16%	15.24%	15.30%	14.97%	14.66%	15.60%
Leverage ratio	9.94%	9.34%	10.11%	9.67%	9.39%	9.44%

Note: A 3-for-2 common stock split occurred on August 26, 2013. All common shares reported, including per share data, in this annual report have been retroactively adjusted for this split as if it occurred at the beginning of the earliest period presented. 1 Excludes preferred stock dividends/accretion.

2 Return on average common stockholders' equity is calculated by dividing net income, excluding preferred stock dividends/accretion, by average common stockholders'

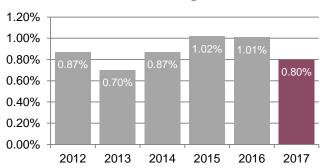
equity. Common stockholders' equity is defined as equity less preferred stock and accumulated other comprehensive income or loss.

3 Book value per share is calculated by dividing stockholders' equity, excluding preferred stock and accumulated other comprehensive income or loss, by outstanding

common shares.

4 Stockholders' equity includes preferred stock and excludes accumulated other comprehensive income or loss.

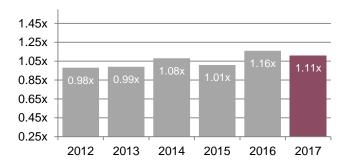
5 Common Equity Tier 1 ratio was created by BASEL III regulatory changes, which went into effect in January 2015.



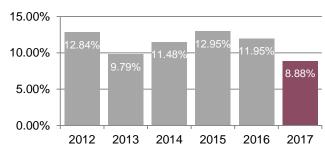
Return on Average Assets



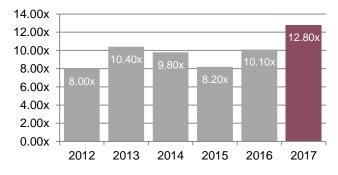
Market Price to Book Value



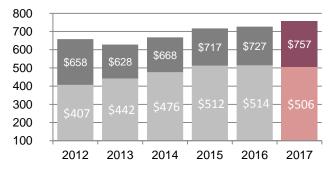
Return on Average Common Equity



**Price/Earnings Multiples** 



Loan/Deposit Growth



## To the Stockholders:

Management of First Bankers Trustshares, Inc. has prepared and is responsible for the integrity and consistency of the financial statements and other related information contained in this Annual Report. In the opinion of Management, the financial statements, which necessarily include amounts based on management estimates and judgments, have been prepared in conformity with accounting principles generally accepted in the United States of America and appropriate to the circumstances.

In meeting its responsibilities, First Bankers Trustshares, Inc. maintains a system of internal controls and procedures designed to provide reasonable assurance that assets are safeguarded, that transactions are executed in accordance with established policies and practices, and that transactions are properly recorded so as to permit preparation of financial statements that fairly present financial position and results of operations in conformity with accounting principles generally accepted in the United States of America. Internal controls and procedures are augmented by written policies covering standards of personal and business conduct and an organizational structure providing for division of accountability and authority.

The effectiveness of, and compliance with, established control systems are monitored through a continuous program of internal audit, account review, and external audit. In recognition of the cost-benefit relationships and inherent control limitations, some features of the control systems are designated to detect rather than prevent errors, irregularities and departures from approved policies and practices. Management believes the system of controls has prevented or detected on a timely basis, any occurrences that could be material to the financial statements and that timely corrective action has been initiated when appropriate.

First Bankers Trustshares, Inc. engaged the accounting firm of RSM US LLP as Independent Auditors to render an opinion on the consolidated financial statements. To the best of our knowledge, the Independent Auditors were provided with access to all information and records necessary to render their opinion.

The Board of Directors exercises its responsibility for the financial statements and related information through the Audit Committee, which is composed entirely of outside directors. The Audit Committee meets regularly with Management, the internal auditing manager and staff, and the Independent Auditors to assess the scope of the annual audit plan and to discuss audit, internal control and financial reporting issues. Among the many items discussed are major changes in accounting policies and reporting practices. The Independent Auditors also meet with the Audit Committee to afford them the opportunity to discuss adequacy of compliance with established policies and procedures and the quality of financial reporting.

Allen W Sufer

Allen W. Shafer President/CEO

Brian Oppenser

Brian A. Ippensen Treasurer

First Bankers Trust Company, National Association Corporate Statement

First Bankers Trust Company, N. A. (the Bank) provides service to our customers through our ten branch locations and our Electronic Banking Center. Through these multiple delivery channels we can assist our customers locally or anywhere in the world. First Bankers Trust's business is diversified as we serve consumers, farmers, small businesses and public entities throughout Western Illinois. Through deposits from the general public, and other borrowings and funds, we originate residential mortgages and consumer, business, and agricultural loans.

We continue to invest in our technology to enhance the electronic banking experience while also providing a high level of personal service. We stay competitive with our pricing by managing our costs. We attribute this success to the employees of First Bankers Trust who take pride in providing great service and products to our customers.

My first two years as President of this great organization have been exciting and rewarding. The future of First Bankers Trust is bright, and I look forward to leading our team as we continue to meet the needs of our customers and our communities.

Thank you for your continued confidence in First Bankers Trust Company.



Allen W. Shafer President/CEO

Allen W Stron

Allen W. Shafer President/CEO First Bankers Trust Company, N. A.

First Bankers Trust Services, Inc. Corporate Statement

First Bankers Trust Services, Inc. is a leading, national provider of custody and fiduciary services to individuals and corporate clients. We specialize in trustee services for employee benefit and personal trust accounts, custody services for individual retirement and savings accounts, and farm services and management for land owners. As of December 31, 2017, assets under management were \$9.2 billion from our 1600+ client relationships. Our Farm Services division managed nearly 26,000 acres in the Midwest.

This past year was a very challenging year, and yet we provided opportunities to move forward. We settled our existing cases with the Department of Labor which had a negative impact on financial performance. We did, and are continuing to have, collaborative meetings with the DOL regarding the expectations and processes for employee stock ownership trusts. From our strong local position, we continue to expand our personal trust and farm service presence in the metropolitan areas of Chicago and St. Louis and points in between. Our steady growth is progressing as expected.

Last year we announced the beginning of our journey to attain the *Best Places to Work* recognition and continue our multi-year effort for this achievement. Additionally, we changed the processes for the development of our annual Corporate Plan. Our first year was very successful and I want to thank all of our employees for their attentiveness and engagement. I look forward to the results in the future.

Finally, I would like to extend my congratulations to Chairman Don Gnuse on his retirement. I have had the pleasure of working with Don during my 20 year career with this organization and have greatly appreciated his mentoring, advice and counsel. At the time of his employment, trust services were also introduced to the organization. He was instrumental in the development of its trust clientele and its staff for the past 62 years. He has been an extraordinary visionary for our Company and a leader's leader during his tenure. On behalf of the Company and its grateful employees, we wish "Mr. G" a pleasant and well-earned retirement

Brian Oppenser

Brian A. Ippensen President/CEO First Bankers Trust Services, Inc.



Brian A. Ippensen President/CEO

## Introduction

The following discussion of the financial condition and results of operations of First Bankers Trustshares, Inc. provides an analysis of the consolidated financial statements and focuses upon those factors which had a significant influence on the overall 2017 performance.

The discussion should be read in conjunction with the Company's consolidated financial statements and notes thereto appearing elsewhere in this Annual Report.

The Company was incorporated on August 25, 1988, and acquired First Midwest Bank/M.C.N.A. (the Bank) on June 30, 1989. The Bank acquisition was accounted for using purchase accounting. Prior to the acquisition of the Bank, the Company did not engage in any significant business activities.

## **Financial Management**

TOTAL

The business of the Company is that of a community-oriented financial institution offering a variety of financial services to meet the needs of the communities it serves.

Consolidated Assets (Amounts in Thousands of Dollars)

The Company attracts deposits from the general public and uses such deposits, together with borrowings and other funds, to originate one-to-four family residential mortgage loans, consumer loans, business loans and agricultural loans in its primary market area. The Company also invests in investment securities consisting primarily of U.S. government or agency obligations, mortgagebacked securities, financial institution certificates of deposit, and other liquid assets. In addition, the Company conducts Trust Operations nationwide through its sales representatives.

The Company's goal is to achieve consistently high levels of earning assets and loan/deposit ratios while maintaining effective expense control and high customer service levels. The term "high level" means the ability to profitably increase earning assets. As deposits have become fully deregulated, sustained earnings enhancement has focused on "earning asset" generation. The Company will focus on lending money profitably, controlling credit quality, net interest margin, operating expenses and on generating fee income from trust and banking operations.

906,672 \$ 842,305 \$ 775,640 \$

804.568

17 20%

		2017	Change	2016	Change	2015	2014	2013	2012	5 Year Change
Assets			•	20.0	5.10.195	2010		2010		5.10.190
Cash and due from banks:										
Non-interest bearing	\$	12,725	(14.72%)	\$ 14,922	41.01%	\$ 10,582	\$ 11,307	\$ 10,677	\$ 14,261	(10.77%)
Interest bearing		12,854	(42.38)	22,308	(39.29)	36,748	14,548	6,543	14,102	(8.85)
Securities		371,168	12.54	329,796	9.28	301,795	298,042	274,227	327,325	13.39
Federal funds sold		2,608	(73.90)	9,994	18.68	8,421	5,006	1,817	2,061	26.54
Loans held for sale		42	(60.75)	107	(9.32)	118	87	88	499	(91.58)
Net loans		497,238	(1.62)	505,444	0.43	503,267	467,357	435,247	400,525	24.15
Other assets		46,314	(4.24)	48,364	5.73	45,741	45,958	47,041	45,795	1.13
TOTAL	\$	942,949	1.29%	\$ 930,935	2.68%	\$ 906,672	\$ 842,305	\$ 775,640	\$ 804,568	17.20%
Liabilities & Stockholders' Deposits	Equ \$	ity 756,833	4.04%	\$ 727,445	1.39%	\$ 717,464	\$ 667,668	\$ 627,789	\$ 658,498	14.93%
Short-term borrowings		80,394	15.83	69,407	(16.66)	83,278	77,048	60,934	51,985	54.65
Federal Home Loan Bank advan		-	(100.00)	35,000	-	-	-	-	-	-
Junior Subordinated Debentures		10,310	-	10,310	-	10,310	10,310	10,310	15,465	(33.33)
Other liabilities		9,146	3.27	8,856	(5.64)	9,385	8,229	6,641	9,460	(3.32)
Stockholders' equity		86,266	7.94							

2.68%

\$

1.29%

942.949

\$

930 935

\$

At December 31, 2017, the company had assets of \$942,949,000 compared to \$930,935,000 at December 31, 2016. The increase in assets is primarily made up of a \$41,372,000 (12.54%) increase in securities and offset by a decline in cash and due from banks of \$11,651,000 and a decline in loans of \$8,206,000 (1.62%) and a decline in Federal Funds Sold of \$7,386,000 (73.90%). The growth was funded by a \$29,388,000 increase in deposits and offset by a \$24,013,000 decrease in borrowings.

Approximately \$32,206,000 of fixed rate long-term residential real estate loans were sold in the secondary market during 2017 while \$41,248,000 were sold in 2016. Agricultural real estate loans totaling \$3,347,000 were sold in the secondary market during 2017, while \$1,818,000 were sold in 2016. Management continues to place emphasis on the quality versus the quantity of the credits placed in the portfolio.

In addition to lending, the Company has focused on maintaining and enhancing high levels of fee income for its existing services and new services. Generation of fee income will be a goal of the Company and should be a source of continued revenues in the future.

## **Results of Operations Summary**

The Company's earnings are primarily dependent on net interest income, the difference between interest income and interest expense. Interest income is a function of the balances of loans, securities and other interest earning assets outstanding during the period and the yield earned on such assets. Interest expense is a function of the balances of deposits and borrowings outstanding during the same period and the rates paid on such deposits and borrowings. The Company's earnings are also affected by provisions for loan losses, service charges, trust income, other non-interest income and expense and income taxes. Non-interest expense consists primarily of employee compensation and benefits,

## occupancy and equipment expenses and general and administrative expenses.

Prevailing economic conditions as well as federal regulations concerning monetary and fiscal policies as they pertain to financial institutions significantly affect the Company. Deposit balances are influenced by a number of factors including interest rates paid on competing personal investments and the level of personal income and savings within the institution's market. In addition, growth of deposit balances is influenced by the perceptions of customers regarding the stability of the financial services industry. Lending activities are influenced by the demand for housing, competition from other lending institutions, as well as interest rate levels. The primary sources of funds for lending activities include deposits, loan payments, borrowings and funds provided from operations.

For the year ended December 31, 2017, the Company reported consolidated net income of \$7,392,000, a \$1,753,000 (19.17%) decrease from 2016. Net interest income after provision for loan losses for the periods being compared decreased \$870,000 or 3.53%. Other operating income decreased \$568,000 (3.20%) and other operating expenses increased \$1,305,000 (4.58%) from 2016.

## Analysis of Net Income

The Company's assets are primarily comprised of interest earning assets including commercial, agricultural, consumer and real estate loans, as well as federal funds sold, interest bearing deposits in banks and securities. Average earning assets equaled \$872,309,000 for the year ended December 31, 2017. A combination of interest bearing and non-interest bearing deposits, securities sold under agreement to repurchase, other borrowings and capital funds are employed to finance these assets.

## **Consolidated Income Summary** (Amounts in Thousands of Dollars)

									5 Year
	2017	Change	2016	Change	2015	2014	2013	2012	Growth Rate
Interest income	\$30,141	3.02%	\$ 29,257	4.12%	\$ 28,098	\$ 26,947	\$ 25,219	\$26,212	14.99%
Interest expense	(4,141)	2.58%	(4,037)	(0.52)%	(4,058)	(4,145)	(5,525)	(6,656)	(37.79)%
Net interest income	\$26,000	3.09%	\$ 25,220	4.91%	\$ 24,040	\$ 22,802	\$ 19,694	\$ 19,556	32.95%
Provision for loan losses	(2,250)	275.00%	(600)	(11.11)%	(675)	(1,170)	(1,440)	(1,440)	56.25%
Net interest income after									
provision for loan losses	\$23,750	(3.53)%	\$ 24,620	5.37%	\$ 23,365	\$ 21,632	\$ 18,254	\$ 18,116	31.10%
Other income	17,179	(3.20)%	17,747	4.42%	16,995	14,432	13,814	13,808	24.41%
Other expenses	(29,790)	4.58%	(28,485)	3.21%	(27,600)	(25,707)	(24,466)	(22,064)	35.02%
Income before taxes	\$11,139	(19.76)%	\$ 13,882	8.79%	\$ 12,760	\$ 10,357	\$ 7,602	\$ 9,860	12.97%
Income tax expense	(3,747)	(20.90)%	(4,737)	25.42%	(3,777)	(3,112)	(1,907)	(3,020)	24.07%
NET INCOME	\$ 7,392	(19.17)%	\$ 9,145	1.80%	\$ 8,983	\$ 7,245	\$ 5,695	\$ 6,840	8.07%

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

Years Ended December 31,		2017	2016	2015
(Amounts in Thousands of D	olla	rs)		
Interest income	\$	29,475	\$ 28,724	\$ 27,538
Loan fees		666	533	560
Interest expense		(4,141)	(4,037)	(4,058)
NET INTEREST INCOME	\$	26,000	\$ 25,220	\$ 24,040
Average earning assets	\$	872,309	\$853,908	\$820,607
Net interest margin		2.98%	2.95%	2.93%

The yield on average earning assets for the year ended 2017 was 3.46% while the average cost of funds for the same period was 0.58% on average interest bearing liabilities of \$719,893,000. The yield on average earning assets for the year ended 2016 was 3.43%, while the average cost of funds for the same period was 0.57% on average interest bearing liabilities of \$706,833,000. The increase in the net interest income of \$780,000 can be attributed to the 2.15% increase in average earning assets.

## **Provision for Loan Losses**

The allowance for loan losses as a percentage of gross loans outstanding is 1.80% as of December 31, 2017, compared to 1.63% as of December 31, 2016. Net loan charge-offs totaled \$1,501,000 for the year ended December 31, 2017 compared to \$911,000 in 2016.

The amounts recorded in the provision for loan losses are determined from management's quarterly evaluation of the quality of the loan portfolio. In this review, such factors as the volume and character of the loan portfolio, general economic conditions and past loan loss experience are considered. Management believes that the allowance for loan losses is adequate to provide for possible losses in the portfolio as of December 31, 2017.

## Other Income

Other income may be divided into two broad categories – recurring and non-recurring. Trust fees and service charges on deposit accounts are the major sources of recurring other income. Investment securities gains and other income vary annually. Other income for the period ended December 31, 2017 was \$17,179,000, a decrease of \$568,000 (3.20%) from 2016. This is attributed to a decrease in security gains of \$548,000.

## Other Expense

Other expense for the period ended December 31, 2017 totaled \$29,790,000, an increase of \$1,305,000 (4.58%) from 2016. Salaries and employee benefits expense aggregated 58.97% and 63.04% of total other expense for the years ended December 31, 2017 and 2016, respectively.

## Non-Accrual and Past Due Loans, Leases and Other Real Estate Owned

(Amounts in Thousands of Dollars)

As of December 31,	2017	2016	2015	2014	2013	2012
Non-accrual loans and leases	\$ 8,092	\$ 3,386	\$ 2,920	\$ 2,679	\$ 8,279	\$ 4,511
Other real estate owned (OREO)	32	147	-	-	203	105
Total non-accrual loans and OREO	\$ 8,124	\$ 3,533	\$ 2,920	\$ 2,679	\$ 8,482	\$ 4,616
Loans and leases past due 90 days						
or more and still accruing interest	22	11	82	157	332	147
TOTAL	\$ 8,146	\$ 3,544	\$ 3,002	\$ 2,836	\$ 8,814	\$ 4,763

## **Income Taxes**

The Company files its federal income tax return on a consolidated basis with the Bank. See Note 13 for detail of income taxes.

## Liquidity

The concept of liquidity comprises the ability of an enterprise to maintain sufficient cash flow to meet its needs and obligations on a timely basis. Bank liquidity must thus be considered in terms of the nature and mix of the institution's sources and uses of funds.

Bank liquidity is provided from both assets and liabilities. The asset side provides liquidity through regular maturities of investment securities and loans. Investment securities with maturities of one year or less, deposits with banks and federal funds sold are a primary source of asset liquidity. On December 31, 2017, these categories totaled \$34,385,000 or 3.65% of assets, compared to \$54,454,000 or 5.85% the previous year.

As of December 31, 2017 and 2016, securities held to maturity included \$127,000 and \$43,000 of gross unrealized gains and no unrealized losses and \$1,000 gross unrealized losses, respectively, on securities which management intends to hold until maturity. Such amounts are not expected to have a material effect on future earnings beyond the usual amortization of premium and accretion of discount.

Closely related to the management of liquidity is the management of rate sensitivity (management of variable rate assets and liabilities), which focuses on maintaining stable net interest margin, an important factor in earnings growth and stability. Emphasis is placed on maintaining an evenly balanced rate sensitivity position to avoid wide swings in margins and minimize risk due to changes in interest rates.

The Company's Asset/Liability Committee is charged with the responsibility of prudently managing the volumes and mixes of assets and liabilities of the subsidiary bank.

Management believes that it has structured its pricing mechanisms such that the net interest margin should maintain acceptable levels in 2018, regardless of the changes in interest rates that may occur.

The following table shows the repricing period for interest-earning assets and interest-bearing liabilities and the related repricing gap:

Repricing Period as of December 31, 2017														
		After												
	Through	One Year	After											
	One Year	through	Five Years											
(Amounts in Thousands of Dollars)														
Interest-earning assets	\$ 219,515	\$ 310,785	\$ 362,713											
Interest-bearing liabilities	\$ 649,927	\$ 71,854	\$ 10,310											
Repricing gap (repricing														
assets minus repricing														
liabilities)	\$(430,412)	\$ 238,931	\$ 352,403											

Repricing Period as of December 31, 2016	
--	--

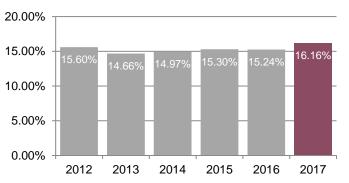
	After						
	One Year						
	Through			through		After	
	One Year		Five Years		Fi	ve Years	
(Amounts in Thousands of Do	llars)	)					
Interest-earning assets	\$	209,014	\$	318,243	\$	348,746	
Interest-bearing liabilities	\$	595,864	\$	109,617	\$	10,310	
Repricing gap (repricing							
assets minus repricing							
liabilities)	\$	(386,850)	\$	208,626	\$	338,436	

## Capital

The ability to generate and maintain capital at adequate levels is critical to the Company's long-term success. A common measure of capitalization for financial institutions is primary capital as a percent of total assets.

Regulations also require the Company to maintain certain minimum capital levels in relation to consolidated Company assets. Regulations require a ratio of capital to risk-weighted assets of 8%.

The Company's capital, as defined by the regulations, was 16.16% of risk-weighted assets as of December 31, 2017. In addition, a leverage ratio of at least 4.00% is to be maintained. As of December 31, 2017, the Company's leverage ratio was 9.94%.



**Total Risk Based Capital Ratio** 

## Asset Liability Management

Since changes in interest rates may have a significant impact on operations, the Company has implemented, and currently maintains, an asset liability management committee at the Bank to monitor and react to the changes in interest rates and other economic conditions. Research concerning interest rate risk is supplied by the Company from information received from a third-party source. The committee acts upon this information by adjusting pricing, fee income parameters and/or marketing emphasis.

## Common Stock Information and Dividends

The Company's common stock is held by 226 certificate holders as of December 31, 2017, and is traded in a limited over-the-counter market.

On December 31, 2017 the market price of the Company's common stock was \$30.75. Market price is based on stock transactions in the market. Dividends on common stock of approximately \$1,760,000 were declared by the Board of Directors of the Company for the year ended December 31, 2017.



## **Closing Share Price Data**

## **Financial Report**

Upon written request of any shareholder of record on December 31, 2017, the Company will provide, without charge, a copy of its 2017 Annual Report.

## Notice of Annual Meeting of Stockholders

The annual meeting of stockholders will be May 15, 2018 at 9:00 a.m. at the corporate headquarters, 1201 Broadway, Quincy, Illinois.



**Independent Auditor's Report** 

**RSM US LLP** 

To the Audit Committee First Bankers Trustshares, Inc.

## Report on the Financial Statements

We have audited the accompanying consolidated financial statements of First Bankers Trustshares, Inc. and its subsidiaries (the Company), which comprise the consolidated balance sheets as of December 31, 2017 and 2016, the related consolidated statements of income, comprehensive income, changes in stockholders' equity and cash flows for the years then ended, and the related notes to the consolidated financial statements).

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of First Bankers Trustshares, Inc. and its subsidiaries, as of December 31, 2017 and 2016, and the results of their operations and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

RSM US LLP

Cedar Rapids, Iowa March 7, 2018

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## Consolidated Balance Sheets

(Amounts in Thousands of Dollars, Except Share and Per Share Data)

Describe 24		2017	2016
December 31,		2017	2016
ASSETS			
Cash and due from banks			
Non-interest bearing	\$	12,725 \$	14,922
Interest bearing		12,854	22,308
Total Cash and Due from Banks		25,579	37,230
Securities held to maturity		1,122	1,201
Securities available for sale		370,046	328,595
Federal funds sold		2,608	9,994
Loans held for sale		42	107
Loans		506,341	513,798
Less allowance for loan losses		(9,103)	(8,354)
Net loans		497,238	505,444
Premises, furniture and equipment, net		17,116	18,313
Accrued interest receivable		4,167	4,182
Life insurance contracts		16,315	15,840
Intangibles		3,645	3,816
Other assets		5,071	6,213
TOTAL ASSETS	\$	<b>942,949</b> \$	930,935
Deposits	•		126 271
Non-interest bearing demands	\$	<b>115,446</b> \$	126,371
Interest bearing demand		341,103	319,608
Savings		94,510	71,027
Time		205,774	210,439
Total deposits		756,833	727,445
Securities sold under agreements to repurchase		80,394	69,407
FHLB Advances		-	35,000
Junior subordinated debentures		10,310	10,310
Accrued interest payable		549	496
Other liabilities		8,597	8,360
Total Liabilities		856,683	851,018
Commitments and Contingencies (Note 10)			
Stockholders' Equity			
Common stock, \$1 par value; shares authorized 6,000,000; shares issued			
3,605,725 and outstanding: 2017 - 3,087,488; 2016 - 3,085,986		3,606	3,606
Additional paid in capital		1,227	1,171
Retained earnings		87,860	82,338
Accumulated other comprehensive income		828	78
Treasury stock, at cost: 2017 - 518,237 shares and 2016 - 519,739 shares		(7,255)	(7,276)
Total Stockholders' Equity		86,266	79,917
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	-		
	\$	<b>942,949</b> \$	930,935

## Consolidated Statements of Income

(Amounts in Thousands of Dollars, Except Per Share Data)

INTEREST INCOME Loans, including fee income:		
Loans including fee income:		
Taxable	\$ <b>22,154</b> \$	22,111
Non-taxable	496	538
Securities:		
Taxable	5,793	4,847
Non-taxable	1,349	1,574
Other	349	187
Total interest income	30,141	29,257
INTEREST EXPENSE		
Deposits:		
Interest bearing demand and savings	1,330	1,136
Time	2,114	2,331
Total interest on deposits	3,444	3,467
Junior subordinated debentures	418	365
Other	279	205
Total interest expense	4,141	4,037
Net interest income	26,000	25,220
Provision for loan losses	2,250	600
Net interest income after provision for loan losses	23,750	24,620
OTHER INCOME		
Trust services	10,336	10,406
Service charges on deposit accounts	1,330	1,294
Gain on sale of loans	574	598
Investment securities gains (losses), net	(19)	529
Other	4,958	4,920
Total other income	17,179	17,747
OTHER EXPENSES		
Salaries and employee benefits	17,567	17,957
Occupancy expense, net	1,465	1,499
Equipment expense	1,067	1,100
Computer processing	2,350	2,213
Professional services	1,098	976
Other	6,243	4,740
Total other expenses	29,790	28,485
Income before income taxes	11,139	13,882
Income taxes	3,747	4,737
NET INCOME	\$ 7,392 \$	9,145
Earnings per share of common stock, basic and diluted	\$ <b>2.40</b> \$	2.96

## Consolidated Statements of Comprehensive Income

(Amounts In Thousands of Dollars, Except Share and Per Share Data)

Year Ended December 31,	2017	2016
Net income	\$ <b>7,392</b> \$	9,145
Other comprehensive income (loss):		
Unrealized gains (losses) on securities available for sale:		
Unrealized holding gains (losses) arising during the year before tax	1,013	(5,648)
Reclassification adjustment for gains (losses) included in		
net income before tax	(19)	529
	1,032	(6,177)
Tax expense (benefit)	392	(2,346)
Other comprehensive income (loss), net of tax	640	(3,831)
Comprehensive income	\$ <b>8,032</b> \$	5,314

## Consolidated Statements of Changes in Stockholders' Equity

(Amounts in Thousands of Dollars, Except Share and Per Share Data) Years Ended December 31, 2017 and 2016

		ries C ferred	Co	ommon		lditional Paid-in	Retained	Ot	nulated her ehensive	Treasury	
	S	tock		Stock	Ċ	Capital	Earnings		e (Loss)	Stock	Total
Balance, December 31, 2015	\$ 1	L0,000	\$	3,606	\$	1,243	\$ 74,844	\$	3,909	\$ (7,367)	\$ 86,235
Net income		-		-		-	9,145		-	-	9,145
Other comprehensive loss,											
net of tax		-		-		-	-		(3,831)	-	(3,831)
Redemption of Series C preferred stock	(1	LO,000)		-		-	-		-	-	(10,000)
Restricted stock award	•	-		-		(72)	-		-	91	19
Preferred stock dividends declared		-		-		-	(18)		-	-	(18)
Common stock dividends declared											( - <b>y</b>
(amount per share \$ .45)		-		-		-	(1,633)		-	-	(1,633)
Balance, December 31, 2016	\$	-	\$	3,606	\$	1,171	\$ 82,338	\$	78	\$ (7,276)	\$ 79,917
Net income		-		-		-	7,392		-	-	7,392
Other comprehensive income,											
net of tax		-		-		-	-		640	-	640
Reclassification impact of adoption of ASU											
2018-02 (see Footnote 1)		-		-		-	(110)		110	-	-
Restricted stock award		-		-		56	-		-	21	77
Common stock dividends declared						-					
(amount per share \$ .57)		-		-		-	(1,760)		-	-	(1,760)
Balance, December 31, 2017	\$	-	\$	3,606	\$	1,227	\$87,860	\$	828	\$ (7,255)	\$86,266

## Consolidated Statements of Cash Flows

(Amounts in Thousands of Dollars)

Year Ended December 31,	2017	2016
CASH FLOWS FROM OPERATING ACTIVITIES		
Net income	\$ <b>7,392</b> \$	9,145
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	2,250	600
Depreciation	1,534	1,555
Amortization of intangibles	171	173
Amortization/accretion of premiums/discounts on securities, net	2,819	2,746
Investment securities (gains) losses, net	19	(529)
Loans originated for sale	(34,446)	(44,873)
Proceeds from loans sold	35,085	45,482
Gain on sale of loans	(574)	(598)
Deferred income taxes	(165)	36
(Increase) decrease in accrued interest receivable and other assets	1,262	(1,295)
Increase in cash surrender value of life insurance contracts	(475)	(450)
Increase (decrease) in accrued interest payable and other liabilities	(134)	1,859
Net cash provided by operating activities	14,738	13,851

## CASH FLOWS FROM INVESTING ACTIVITIES

Activity in securities portfolio:		
Purchases	(100,900)	(91,500)
Sales of securities available for sale	24,970	14,714
Calls, maturities and paydowns	32,752	40,390
(Increase) decrease in loans, net	6,016	(3,190)
(Increase) decrease in federal funds sold	7,386	(1,573)
Purchases of premises, furniture and equipment	(337)	(1,031)
Purchase of life insurance contracts	-	(1,245)
Net cash used in investing activities	(30,113)	(43,435)

## CASH FLOWS FROM FINANCING ACTIVITIES

Cash dividends paid to preferred shareholders-Cash dividends paid to common shareholders(1,728)Increase (decrease) in securities sold under agreement to repurchase10,987Proceeds from FHLB Advances146,000	9,981
Increase (decrease) in securities sold under agreement to repurchase <b>10,987</b>	(43)
	(1,602)
Proceeds from FHLB Advances 146,000	(13,871)
	257,500
Repayments of FHLB Advances (181,000)	(222,500)
Restricted stock award, net 77	19
Redemption of preferred stock -	(10,000)
Net cash provided by financing activities <b>3,724</b>	19,484
Net (decrease) in cash and due from banks (11,651)	(10,100)

## CASH AND DUE FROM BANKS

Beginning	37,230	47,330
Ending	\$ 25,579	\$ 37,230

(Continued)

## Consolidated Statements of Cash Flows (Continued)

(Amounts in Thousands of Dollars)

Year Ended December 31,	2017	2016
Supplemental disclosure of cash flow information, cash payments for:		
Interest	\$ 4,088	\$ 4,128
Income taxes	4,138	4,202
Supplemental schedule of non-cash investing and financing activities:		
Net change in accumulated other comprehensive income	640	(3,831)
Transfer of loans to other real estate owned	48	413
Effects of common and preferred dividends payable	32	6
See Notes to Consolidated Financial Statements.		

## 1. Nature of Business and Summary of Significant Accounting Policies

## Nature of Business

First Bankers Trustshares, Inc. (Company) is a bank holding company which owns 100% of the outstanding common stock of First Bankers Trust Company, N.A. (Bank), First Bankers Trust Services, Inc. (Trust Services), FBIL Statutory Trust II (Trust II) and FBIL Statutory Trust III (Trust III). The Bank is engaged in banking and bank related services and serves a market area consisting primarily of Adams, McDonough, Schuyler, Hancock, Sangamon and adjacent Illinois counties, and Marion, Lewis and Shelby counties in Missouri. Trust Services provides asset and custodial management for clients throughout the country. All administration is conducted in Quincy, IL, with sales offices in Hinsdale, IL, St. Peters, MO, Philadelphia, PA, Atlanta, GA and Phoenix, AZ. Trusts II and III were capitalized for the purpose of issuing company obligated mandatory redeemable preferred securities.

## Accounting Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. The allowance for loan losses is inherently subjective as it requires material estimates that are susceptible to significant change. The fair value disclosure of financial instruments is an estimate that can be computed within a range.

## **Basis of Consolidation**

The accompanying consolidated financial statements include the accounts of First Bankers Trustshares, Inc. and its wholly-owned subsidiaries, except Trusts II and III, which do not meet the criteria for consolidation. All significant intercompany accounts and transactions have been eliminated in consolidation.

## **Presentation of Cash Flows**

For purposes of reporting cash flows, cash and due from banks includes cash on hand and amounts due from banks, including cash items in process of clearing. Cash flows from federal funds sold, loans to customers, deposits and securities sold under agreements to repurchase are reported net.

## **Trust Services Fiduciary Activities and Assets**

Trust Services provides fiduciary related services, including asset management and custodial services to individual and corporate clients. Assets held by Trust Services are not assets of the Company, except for cash deposits held by the Bank, and accordingly, are not included in the consolidated financial statements. Assets under management totaled \$9,200,000,000 and \$8,500,000,000 as of December 31, 2017 and 2016, respectively. During the course of discharging its respective responsibilities for each client, Trust Services is subject to a number of federal and state regulatory bodies and associated rules governing each type of account. Trust Services is regulated by the Federal Reserve Bank of St. Louis and the Illinois Department of Financial and Professional Regulation.

## Securities

Securities held to maturity are those for which the Company has the ability and intent to hold to maturity. Securities meeting such criteria at the date of purchase and as of the balance sheet date are carried at amortized cost, adjusted for amortization of premiums and accretion of discounts, computed by the interest method over their contracted lives.

Securities available for sale are accounted for at fair value and the unrealized holding gains or losses, net of their deferred income tax effect, are presented as increases or decreases in accumulated other comprehensive income, as a separate component of equity.

Realized gains and losses on sales of securities are based upon the adjusted book value of the specific securities sold and are included in earnings.

There were no trading securities as of December 31, 2017 and 2016.

All securities are evaluated to determine whether declines in fair value below their amortized cost are other-than-temporary. In estimating other-thantemporary impairment losses on debt securities, management considers a number of factors including, but not limited to (1) the length of time and extent to which the fair value has been less than amortized cost, (2) the financial condition and near-term prospects of the issuer, (3) the current market conditions and (4) the intent of the Company to not sell the security prior to recovery and whether it is not more-likely-than-not that it will be required to sell the security prior to recovery. If the Company does not intend to sell the security, and it is unlikely the entity will be required to sell the security before recovery of its amortized cost basis, the Company will recognize the credit component of an other-than-temporary impairment of a debt security in earnings and the remaining portion in other comprehensive income. For held to maturity debt securities, the amount of an other-thantemporary impairment recorded in other comprehensive income for the noncredit portion would be amortized prospectively over the remaining life of the security on the basis of the timing of future estimated cash flows of the security.

## Loans and Allowance for Loan Losses

Loans held for sale: Residential real estate and agricultural loans, which are originated and intended for resale in the secondary market in the foreseeable future, are classified as held for sale. These loans are carried at the lower of cost or estimated market value in the aggregate. As assets specifically acquired for resale, the origination of, disposition of, and gain/loss on these loans are classified as operating activities in the statements of cash flows.

Loans held for investment: Loans that management has the intent and ability to hold for the foreseeable future, or until pay-off or maturity occurs, are classified as held for investment. These loans are stated at the amount of unpaid principal adjusted for charge-offs, the allowance for estimated losses on loans, and any deferred fees and/or costs on originated loans. Interest is credited to earnings as earned based on the principal amount outstanding. Deferred direct loan origination fees and/or costs are amortized as an adjustment of the related loan's yield. As assets held for and used in the production of services, the origination and collection of these loans is classified as an investing activity in the statements of cash flows. Allowance for credit losses and fair value are disclosed by portfolio segment, while credit quality information, impaired financing receivables, nonaccrual status and troubled debt restructurings are presented by class of financing receivable. A portfolio segment is defined as the level at which an entity develops and documents a systematic methodology to determine its allowance for credit losses. A class of financing receivable is defined as a further disaggregation of a portfolio segment based on risk characteristics and the entity's method for monitoring and assessing credit risk. The disclosures are presented at the level of disaggregation that management uses when assessing and monitoring the portfolio's risk and performance.

The Company's portfolio segments are as follows:

- Commercial operating
- Commercial real estate
- Agricultural operating
- Agricultural real estate
- Construction and land development
- Real estate secured by 1-4 and multi-family
- Consumer

Given the risk characteristics and the Company's method for monitoring and assessing credit risk, further disaggregation of the loan portfolio is not warranted, and therefore, the Company's classes equal their segments.

Generally, for all classes of loans, loans are considered past due when contractual payments are delinquent for 31 days or greater.

For all classes of loans, loans will generally be placed on nonaccrual status when the loan has become 90 days past due (unless the loan is well secured and in the process of collection); or if any of the following conditions exist:

- It becomes evident that the borrower will not make payments, or will not or cannot meet the terms for renewal of a matured loan,
- When full repayment of principal and interest is not expected,
- When the loan is graded "substandard" and the future accrual of interest is not protected by sound collateral values,
- When the loan is graded "doubtful",
- When the borrower files bankruptcy and an approved plan of reorganization or liquidation is not anticipated in the near future, or
- When foreclosure action is initiated.

When a loan is placed on nonaccrual status, payments received will be applied to the principal balance. However, interest may be taken on a cash basis in the event the loan is fully secured and the risk of loss is minimal. Previously recorded but uncollected interest on a loan placed in nonaccrual status is accounted for as follows: if the previously accrued but uncollected interest and the principal amount of the loan is protected by sound collateral value based upon a current, independent qualified appraisal, such interest may remain on the Company's books. If such interest is not protected, it is considered a loss with the amount thereof recorded in the current year being reversed against current earnings, and the amount recorded in the prior year being charged against the allowance for possible loan losses.

For all classes of loans, nonaccrual loans may be restored to accrual status provided the following criteria are met:

- The loan is current, and all principal and interest amounts contractually due have been made,
- The loan is well secured and in the process of collection, and
- Prospects for future principal and interest payments are not in doubt.

## Notes to Consolidated Financial Statements

Troubled debt restructures: Troubled debt restructuring exists when the Company, for economic or legal reasons related to the borrower's financial difficulties, grants a concession (either imposed by court order, law or agreement between the borrower and the Company) to the borrower that it would not otherwise consider. These concessions could include forgiveness of principal, extension of maturity dates and reduction of stated interest rates or accrued interest. The Company is attempting to maximize its recovery of the balances of the loans through these various concessionary restructurings. See Note 3 for disclosure of the Company's troubled debt restructurings.

Allowance for loan losses: For all portfolio segments, the allowance for loan losses is maintained at the level considered adequate by management to provide for losses that are probable. The allowance is increased by provisions charged to expense and reduced by net charge-offs. In determining the adequacy of the allowance balance, the Company makes continuous evaluations of the loan portfolio and related off-balance sheet commitments, considered current economic conditions, historical loan loss experience, reviews of specific problem loans and other factors.

A discussion of the risk characteristics and the allowance for loan losses by each portfolio segment follows:

For commercial operating loans, the Company focuses on small and midsized businesses with primary operations in transportation, warehousing and manufacturing, as well as serving as building contractors, business services companies, health care providers, financial organizations and retailers. The Company provides a wide range of commercial loans, including lines of credit for working capital and operational purposes, and term loans for the acquisition of real estate, facilities, equipment and other purposes. Approval is generally based on the following factors:

- Sufficient cash flow to support debt repayment;
- Ability and stability of current management of the borrower;
- Positive earnings and financial trends;
- Earnings projections based on reasonable assumptions;
- Financial strength of the industry and business; and
- Value and marketability of collateral.

Collateral for commercial loans generally includes accounts receivable, inventory, equipment and real estate. The lending policy specifies approved collateral types and corresponding maximum advance percentages. The value of collateral pledged on loans typically exceeds the loan amount by a margin sufficient to absorb potential erosion of its value in the event of foreclosure and cover the loan amount plus costs incurred to convert it to cash.

The lending policy specifies maximum term limits for commercial operating loans. For term loans, the maximum term is 7 years. The lending policy references compliance with the interagency appraisal and evaluation guidelines effective December 2010. Where the purpose of the loan is to finance depreciable equipment, the term loan generally does not exceed the estimated useful life of the asset. For lines of credit, the typical maximum term is 365 days. However, longer maturities may be approved if the loan is secured by readily marketable collateral.

In addition, the Company often takes personal guarantees to help assure repayment. Loans may be made on an unsecured basis if warranted by the overall financial condition of the borrower.

Commercial real estate loans, construction and land development loans and real estate second by multi-family loans are subject to underwriting standards and processes similar to commercial operating loans and to real estate loans including the factors regarding approval of the loan noted previously.

Collateral for these loans generally includes the underlying real estate and improvements, and may include additional assets of the borrower. The lending policy specifies maximum loan-to-value limits based on the category of commercial real estate (commercial real estate loans on improved property, raw land, land development and commercial construction). The lending policy also references compliance with the interagency appraisal and evaluation guidelines. In addition, the Company often takes personal guarantees to help assure repayment.

Agricultural operating and real estate loans are subject to underwriting standards and processes similar to commercial loans including the approval factors noted previously. The Company provides a wide range of agriculture loans, including lines of credit for working capital and operational purposes, and term loans for the acquisition of real estate, facilities, equipment and other purposes.

Collateral for agricultural loans generally includes accounts receivable, inventory (typically grain or livestock), equipment and real estate. The lending policy specifies approved collateral types and corresponding maximum advance percentages. The value of collateral pledged on loans typically exceeds the loan amount by a margin sufficient to absorb potential erosion of its value in the event of foreclosure and cover the loan amount plus costs incurred to convert it to cash.

The lending policy specifies maximum term limits for agricultural loans. For term loans, the maximum term is 7 years. The lending policy references compliance with the interagency appraisal and evaluation guidelines. Where the purpose of the loan is to finance depreciable equipment, the term loan generally does not exceed the estimated useful life of the asset. For lines of credit, the typical maximum term is 365 days. However, longer maturities may be approved if the loan is secured by readily marketable collateral.

In addition, the Company often takes personal guarantees to help assure repayment. Loans may be made on an unsecured basis if warranted by the overall financial condition of the borrower.

In some instances for all loans, it may be appropriate to originate or purchase loans that are exceptions to the guidelines and limits established within the lending policy described above and below. In general, exceptions to the lending policy do not significantly deviate from the guidelines and limits established within the lending policy and, if there are exceptions, they are clearly noted as such and specifically identified in loan approval documents.

For loans categorized as "commercial," which would include the following segments: commercial operating, commercial real estate, agricultural real estate, agricultural operating, construction and land development and real estate secured by multi-family, the allowance for estimated losses on loans consist of specific and general components.

The specific component relates to loans that are classified as impaired, as defined below. For those loans that are classified as impaired, an allowance is established when the collateral value (or discounted cash flows or observable market price) of the impaired loan is lower than the carrying value of that loan.

These loans are considered impaired when, based on current information and events, it is probable that the Company will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record and the amount of the shortfall in relation to the principal and interest owed. Impairment is measured on a case-by-case basis by either the present value of the expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral dependent.

The general components consist of quantitative and qualitative factors and covers non-impaired loans. The quantitative factors are based on historical charge-offs experience and expected loss given default derived from the Company's internal risk rating process. See below for a detailed description of the Company's internal risk rating scale. The qualitative factors are determined based on an assessment of internal and/or external influences on credit quality that are not fully reflected in the historical loss or risk rating data.

The Company utilizes the following internal risk rating scale:

## Type 1 (Substantially Risk Free)

General Statement: This rating should be assigned to loans with virtually no credit risk, such as loans fully secured by certificates of deposit and other deposit accounts. It may be assigned to other loans to businesses or individuals with little or no risk.

Business Loans: A loan to a business may be rated 1 if it exhibits enough of these characteristics to make it substantially risk free:

- Bank has a high regard for the character, competence and diligence of management.
- Earnings are strong and well-assured.
- There is ample liquidity.
- Loans have paid as agreed.
- Abundant collateral which is liquid and has well-defined market value.
- Capital position well above industry averages.
- Loan structure is appropriate and documentation complete.
- No adverse trends.

Loans to Individuals: Loans to individuals may be assigned a 1 rating if the following conditions are met:

- The primary source of repayment is strong and is considered likely to remain strong throughout the life of the loan,
- The loan is secured by collateral with a loan to value (LTV) of less than 50% provided that the collateral must have well-defined market-value, must have satisfactory liquidity and should retain most of its value if the primary source of repayment falters.
- The individual has significant liquidity and is considered likely to remain liquid over the life of the loan.

## Type 2 (Low Risk)

General Statement: This rating should be assigned to loans that have little credit risk. Borrowers in this category have strong earnings and capital and a secondary source of repayment that is sufficient to fully repay the loan. The business is considered to be highly resistant to adverse changes in economic or industry conditions.

Business Loans: Following are some characteristics of loans that should be rated 2. A 2 loan may not exhibit all of the following characteristics, but its strengths – primarily the sufficiency/reliability of the sources of repayment – result in a loan with little credit risk. To the extent that a loan is not characterized by one or more of the factors listed below, the deficiency is not considered to adversely affect the likelihood of repayment in any material way.

- Bank has a high regard for the character, competence and diligence of management.
- Consistent record of earnings; the earnings stream is considered resistant to changes in economic conditions.
- Liquidity at or above industry norms.
- Loans have paid as agreed.
- Collateral margin is well within policy guidelines with satisfactory liquidity and well-defined market value.
- Capital position above industry averages.
- Loan structure appropriate and documentation complete.
- No adverse trends.

Loans to Individuals: Loans to individuals may be rated 2 if the individual's earnings stream is considered strong and reliable and the individual maintains a conservative financial posture. The income may be from any

source, including business income, passive income, or professional income. Individuals are considered to maintain a conservative financial posture if they consistently leave themselves a wide margin of safety in terms of their ability to repay debt. This margin typically manifests itself in the form of significant liquidity, strong debt service coverage (DSC) ratios and/or quick repayment of loans.

## Type 3 (Normal Risk)

General Statement: Borrowers in this category have satisfactory earnings and net worth. In most cases, there is collateral or guarantor support which provides a satisfactory secondary source of repayment. The business is considered to be capable of operation profitably throughout the normal business cycle.

Business Loans: Loans to businesses should be rated 3 if financial strength is typical for the industry and there is no significant adverse trends. Following are some characteristics of 3 loans. A loan may not exhibit all of the following characteristics, but its strengths – primarily the sufficiency/reliability of the sources of repayment – result in a loan with normal levels of risk.

- Management is considered to be capable and diligent.
- The earnings stream is satisfactory under present conditions and is considered likely to continue.
- Satisfactory liquidity.
- Loans have paid as agreed.
- Collateral is considered sufficient to repay the loan in full within a reasonable marketing time.
- Capital position within a reasonable range above or below industry average.
- No material deficiencies in loan structure or documentation.
- Trends typically flat or positive. No material adverse trends.

Loans to Individuals: Loans may be unsecured and still rated 3 if the individual's earnings stream is both strong and reliable. If earnings are not as strong, loans should be rated 3 if the bank's collateral is considered sufficient to repay the loans.

## Type 4 (Above Average Risk)

General Statement: Borrowers in this category are not as strong financially as the typical business in the same industry. There may be discernible weakness in management, earnings, capital or the bank's secondary sources of repayment. The business is considered to be susceptible to adverse changes in economic or industry conditions.

Business Loans: Loans to businesses should be rated 4 if financial strength is somewhat below industry averages, but the loans are expected to repay as agreed if the company's current financial conditions stays the same or strengthens. Following are some examples of weaknesses which may cause a loan to have above average levels of risk. A 4 loan will not have all of these weaknesses, but will have one or more:

- There is some question as to the strength of management.
- The company is profitable in most years, but earnings are typically below industry averages.
- Liquidity may be limited as evidenced by occasional delinquencies.
- There may be a less than desirable margin in collateral; the collateral may be difficult to market; or the value of collateral may vary significantly depending on economic conditions.

- Capital position is below industry average.
- May have deficiencies in loan structure, incomplete legal documentation or missing financial information.
- May have an adverse trend in sales or earnings; may be capital account withdrawals in excess of earnings.

Loans to Individuals: Loans to individuals should be rated 4 if the bank appears to have a satisfactory source of repayment for the loan, but there is concern about the individual's earnings stream, leverage or tolerance for risk.

## Type 5 (Watch Loan)

General Statement: Borrowers in this category have readily apparent weaknesses in their financial condition. There may be weak earnings, thin capital or an adverse trend that is expected to continue. The borrower currently has the capacity to repay, but is of marginal strength and is considered to have little ability to overcome economic events that would adversely affect the business. Loans with material documentation or structural deficiencies may also be rated Watch at the discretion of bank or loan review personnel.

Business Loans: Following are examples of weaknesses which may warrant a Watch rating. Loans rated Watch will typically have several of the following weaknesses:

- There is often a question about the ability of management to operate the business successfully over time.
- The earnings stream is weak, with possible periods of loss.
- Liquidity may be a problem as evidenced by delinquencies or amortization periods longer than is typical for the type of collateral securing the loan.
- There may be reasonable doubt as to whether the loan would be repaid in full from the sale of collateral. Possible issues include: third party claims to the collateral, difficulty in obtaining possession, condition, marketing time and value under current market conditions.
- Capital position less than half of industry average.
- Common to have deficiencies in loan structure, incomplete legal documentation or missing financial information. Trends are flat or negative. It is common for there to be a decline in sales, earnings and/or capital.

Loans to Individuals: See "General Statement" for Watch loans.

## Type 6 (Substandard)

General Statement: These loans have one or more pronounced weaknesses which jeopardize their timely liquidation. Neither the earnings of the business nor its realistic net worth adequately protect the bank from possible loss. There is a distinct possibility that the bank will sustain some loss if the deficiencies are not corrected.

Business Loans: Following are examples of weaknesses which may warrant a substandard rating. Loans rated Substandard will typically have several of the following weaknesses:

- Management often considered to have made incorrect strategic decisions or to be weak or inattentive.
- Earnings stream is insufficient to repay loans on a timely basis. Business normally has periods of loss, sometimes large.
- Liquidity usually strained by operating losses.
- Loans usually renegotiated or past-due.
- It may be unlikely that the loan would be repaid in full from the sale of collateral. Possible issues include: third party claims to the collateral; difficulty in obtaining possession, condition, marketing time and value under current market conditions.

- Typical reliance upon guarantors or other secondary sources of repayment that was not originally anticipated.
- Documentation deficiencies including lack of important financial information are common.
- In most cases there are negative trends, such as declines in sales, earnings and/or capital.

Loans to Individuals: Loans to individual borrowers should be rated Substandard if there is a pronounced weakness in income, liquidity or collateral that is likely to affect the ability of the bank to collect the debt in full. Debt levels may be significantly above accepted guidelines relative to income.

## Type 7 (Doubtful)

General Statement: Loans with well-defined weaknesses that make collection or liquidation of the debt in full improbable based on current information.

Business Loans: Typical characteristics of a doubtful loan include the following:

- Large operating losses.
- Collateral insufficient to repay loan.
- Typical to have little or no capital. Continued viability of business is doubtful.
- Unreliable or no alternative sources of repayment.
- Loss anticipated, exact loss figure cannot be determined at present.

Loans to Individuals: Borrower's ability or willingness to repay makes collection of the debt in full unlikely. Loans may be unsecured or have an obvious collateral deficiency.

## Type 8 (Loss)

General Statement: Loans with pervasive weaknesses so great that principal is considered uncollectible under current circumstances. This classification does not mean that the loan has absolutely no recovery value, but simply that it is no longer practical to defer writing it off. Recovery is dependent on favorable future events.

Normal characteristics:

- Business has failed or is near failure.
- No reliable source of repayment.

For these loans categorized as commercial or credit relationships with aggregate exposure greater than \$500,000, a loan review will be required within 12 months of the most recent credit review. The reviews shall be completed in enough detail to, at a minimum, validate the risk rating. Additionally, the reviews shall determine whether any documentation exceptions exist, appropriate written analysis is included in the loan file and whether credit policies have been properly adhered to.

An ongoing independent review is conducted of a sampling of residential real estate as well to assess underwriting quality and adherence to policy.

Many of the residential real estate loans underwritten by the Company conform to the underwriting requirements of Mortgage Partnership Finance (MPF), Fannie Mae or other secondary market aggregators to allow the bank to resell loans in the secondary market.

Servicing rights are retained on many, but not all, of the residential real estate loans sold in the secondary market. The lending policy references compliance with the interagency appraisal and evaluation guidelines effective December 2010. Mortgage servicing rights are not considered significant as of December 31, 2017 and 2016.

The Company provides many types of consumer and other loans including motor vehicle, home improvement, home equity, signature loans and small personal credit lines. The lending policy addresses specific credit guidelines by consumer loan type.

For residential real estate loans, and consumer loans, these large groups of smaller balance homogenous loans are collectively evaluated for impairment. The Company applies a quantitative factor based on historical charge-off experience in total for each of these segments. Accordingly, the Company generally does not separately identify individual residential real estate loans and/or consumer loans for impairment disclosures, unless such loans are the subject of a restructuring agreement due to financial difficulties of the borrower or it has been identified for another specific reason.

Troubled debt restructures are considered impaired loans and are subject to the same allowance methodology as described above for impaired loans by portfolio segment.

As of December 31, 2017 and 2016, the Bank had loan concentrations in agribusiness of 17.89% and 16.47%, respectively, of outstanding loans. The Bank had no additional industry loan concentrations, which in management's judgment, were considered to be significant. The Bank had no foreign loans outstanding as of December 31, 2017 and 2016.

## **Transfers of Financial Assets**

Transfers of financial assets are accounted for as sales, only when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) the assets have been isolated from the Company (2) the transferee obtains the right to pledge or exchange the assets it received, and no condition both constrains the transferee from taking advantage of its right to pledge or exchange and provides more than a modest benefit to the transferred assets through an agreement to repurchase them before their maturity or the ability to unilaterally cause the holder to return specific assets.

## **Credit Related Financial Instruments**

In the ordinary course of business, the Bank has entered into commitments to extend credit, including commitments under lines of credit and standby letters of credit. Such financial instruments are recorded when they are funded.

## Premises, Furniture and Equipment

Premises, furniture and equipment are stated at cost less accumulated depreciation. Depreciation is determined using the straight-line method over the estimated useful lives of the assets.

## Other Real Estate Owned

Other real estate owned (OREO), which is included with other assets, represents properties acquired through foreclosure, in-substance foreclosure or other proceedings. Property is recorded at fair value less cost to sell when acquired. Property is evaluated regularly to ensure that the recorded amount is supported by the current fair value. Subsequent write-downs to fair value are charged to earnings.

## Life Insurance Contracts

Bank-owned life insurance is carried at cash surrender value, net of surrender and other charges, with increases/decreases reflected as income/expense in the consolidated statements of operations.

#### Goodwill

Goodwill represents the excess of cost over fair value of net assets acquired in connection with business combinations. Goodwill is evaluated for impairment annually or whenever events or changes in circumstances indicate that it is more likely than not that an impairment loss has occurred. The Company has completed its annual goodwill impairment test and has determined that goodwill was not impaired at December 31, 2017 and 2016.

## **Repurchase Agreements**

Securities sold under agreements to repurchase, which are classified as secured borrowings, generally mature either daily or within one year from the transaction date. Securities sold under agreements to repurchase are reflected at the amount of cash received in connection with the transaction. The underlying securities are held by the Company's safekeeping agent. The Company may be required to provide additional collateral based on the fair value of the underlying securities.

## Earnings Per Share of Common Stock

Basic earnings per share of common stock is computed by dividing net income, after deducting preferred stock dividends and accretion, by the weighted average number of shares outstanding during each reporting period. Diluted earnings per share of common stock assume the conversion, exercise or issuance of all potential common stock equivalents unless the effect is to reduce the loss or increase the income per common share from continuing operations. The Company had no common stock equivalents as of and for the years ended December 31, 2017 and 2016.

## **Income Taxes**

Deferred taxes are provided on a liability method whereby deferred tax assets are recognized for deductible temporary differences and operating loss and tax credit carryforwards and deferred tax liabilities are recognized for taxable temporary differences. Temporary differences are the differences between the reported amounts of assets and liabilities and their tax bases. Deferred tax assets are reduced by a valuation allowance when, in the opinion of management, it is more likely than not that some portion or all of the deferred tax assets will not be realized. Deferred tax assets and liabilities are adjusted for the effects of changes in the tax laws and rates on the date of enactment.

When the tax returns are filed, it is highly certain that some positions taken would be sustained upon examinations by the taxing authorities, while others could be subject to uncertainty about the merits of the position taken. The Company may recognize the tax benefit from an uncertain tax-position only if it is more-likely-than-not that the tax position will be sustained on examination by taxing authorities, based on the technical merits of the position. The tax benefits recognized in the financial statements from such a position are measured based on the largest benefit that has a greater than 50% likelihood of being realized upon ultimate settlement. Management evaluated the Company's tax positions and concluded that the Company had taken no uncertain tax positions that require adjustment to the financial statements.

The Company recognizes interest and penalties on income taxes as a component of income tax expense.

With few exceptions, the Company is no longer subject to U.S. federal or state and local income tax examinations by tax authorities for years before 2014.

## **Comprehensive Income**

Comprehensive income is defined as the change in equity during a period from transactions and other events from non-owner sources. Comprehensive income is the total of net income and other comprehensive income, which for the Company, is comprised of unrealized gains and losses on securities available for sale.

## Subsequent Events

The Company has evaluated all subsequent events through March 7, 2018, the date that the financial statements were available to be issued.

## **Current Accounting Developments**

In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-09, *Revenue from Contracts with Customers (Topic* 606), requiring an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. ASU 2014-09 was extended by one year by ASU 2015-14, which was issued by the FASB in August 2015. The updated standard will replace most existing revenue recognition guidance in U.S. GAAP when it becomes effective and permits the use of either a full retrospective or retrospective with cumulative effect transition method. The updated standard will be effective for annual reporting periods beginning after December 15, 2017. The standard was adopted by the Company on January 1, 2018, and adoption had no significant impact on the consolidated financial statements.

In January 2016 FASB issued ASU 2016-01, *Financial Instruments* -*Recognition and Measurement of Financial Assets and Liabilities.* The new guidance is intended to improve the recognition and measurement of financial instruments by requiring: equity investments (other than equity method or consolidation) to be measured at fair value with changes in fair value recognized in net income; public business entities must use the exit price notion when measuring the fair value of financial instruments for disclosure purposes; separate presentation of financial assets and financial liabilities by measurement category and form of financial statements; and eliminating the requirement to disclose the fair value of financial instruments measured at amortized cost for organizations that are not public business entities. The new guidance is effective for fiscal years beginning after December 15, 2017. The standard was adopted by the Company on January 1, 2018, and adoption had no significant impact on the consolidated financial statements.

In June 2016, the FASB issued ASU 2016-13 Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The underlying premise of the ASU is that financial assets measured at amortized cost should be presented at the net amount expected to be collected, through an allowance for credit losses that is deducted from the amortized cost basis. The allowance for credit losses should reflect management's current estimate of credit losses that are expected to occur over the remaining life of a financial asset. This is in contrast to existing guidance whereby credit losses generally are not recognized until they are incurred. Under the standard, impairment of the Company's loans will be measured using the current expected credit loss model, which will entail day-one recognition of life-of-asset expected losses. The standard will be effective for the Company for the fiscal year beginning after December 15, 2020. The Company is currently evaluating the impact of adopting the new guidance on the consolidated financial statements.

In February 2018, the FASB issued ASU 2018-02 *Income Statement-Reporting Comprehensive Income (Topic 220).* The FASB issued this standard to allow a one-time reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act enacted on December 22, 2017. The standard is effective for fiscal years beginning after December 15, 2018 with early adoption permitted. The Company has early adopted the standard effective December 31, 2017 and the effect of adoption of \$110,000 on Other Comprehensive Income and Retained Earnings is shown in the Consolidated Statement of Changes in Stockholders' Equity.

In March 2017, the FASB issued ASU 2017-08 Receivables-Nonrefundable Fees And Other Costs Subtopic 310-20: Premium Amortization on Purchased Callable Debt Securities. The Board issued the Standard to amend the amortization period for certain purchased callable debt securities held at a premium. The standard shortens the amortization period for the premium to the earliest call date. The Company has adopted the standard effective March 2017 and adoption had no significant impact on the consolidated financial statements.

## 2. Securities

The amortized cost and fair values of securities as of December 31, 2017 and 2016 are as follows. Included in securities available for sale gross unrealized losses is an OTTI loss of \$100,000 and \$377,000 as of December 31, 2017 and 2016, respectively, relating to two corporate securities, which represent the non-credit related portion of the overall impairment. (Amounts in Thousands of Dollars):

2017	Am	ortized Cost	Un	Gross irealized Gains	-	Gross nrealized Losses)	F	air Value
SECURITIES HELD TO MATURITY								
State and political subdivisions	\$	1,122	\$	127	\$	-	\$	1,249
SECURITIES AVAILABLE FOR SALE U.S. government agency bonds	\$	155.849	\$	314	\$	(1,438)	\$	154.725
U.S. government agency mortgage backed securities	т.	155,616	- <b>T</b>	2,427	Ŧ	(877)	- <b>T</b>	157,166
State and political subdivisions		39,291		1,170		(66)		40,395
Corporate securities		1,093		-		(100)		993
Collateralized mortgage obligations		15,930		6		(277)		15,659
Other Investments		1,108		-		-		1,108
	\$	368,887	\$	3,917	\$	(2,758)	\$	370,046

2016	Amo	ortized Cost	Ur	Gross rrealized Gains	alized Unrealized		Fair Value	
SECURITIES HELD TO MATURITY								
State and political subdivisions	\$	1,201	\$	43	\$	(1)	\$	1,243
SECURITIES AVAILABLE FOR SALE U.S. government agency bonds	\$	134,626	\$	405	\$	(1,418)	¢	133,613
U.S. government agency mortgage backed securities	¥	138,242	Ψ	2,717	Ψ	(2,142)	Ψ	138,817
State and political subdivisions		44,098		1,230		(231)		45,097
Corporate securities		1,109		-		(377)		732
Collateralized mortgage obligations		9,554		32		(88)		9,498
Other Investments		839		-		(1)		838
	\$	328,468	\$	4,384	\$	(4,257)	\$	328,595

Fair value and unrealized losses, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, as of December 31, 2017 and 2016 are summarized as follows. (Amounts in Thousands of Dollars):

	Le	ess than 1	2 №	1onths	12	Month	s or	More	Total			
2017			Un	realized			Unr	ealized		Ur	nrealized	
	Fa	ir Value	L	osses	Fair	Value	Lo	osses	Fair Value		Losses	
SECURITIES HELD TO MATURITY:												
State and political subdivisions	\$	-	\$	; -	\$	-	\$	-	<del>\$</del>		\$ ·	
SECURITIES AVAILABLE FOR SALE												
U.S. government agency bonds	\$	87,386	\$	(992)	\$1	4,282	\$	(446)	\$101,668	\$	(1,438)	
U.S. government agency mortgage backed securities		31,395		(251)	4	5,658		(626)	77,053	;	(877)	
State and political subdivisions		6,816		(38)		1,002		(27)	7,818	;	(65)	
Corporate securities		-		-		993		(100)	993	;	(100)	
Collateralized mortgage obligations		9,432		(204)		3,263		(73)	12,695	5	(277)	
Other Investments		1,108		(1)		-		-	1,108	;	(1)	
	\$1	136,137	\$	(1,486)	\$6	5,198	\$(	1,272)	\$201,335	; \$	(2,758)	
	Le	ess than 1	2 №	Ionths	12	Month	s or	More	Тс	tal		
2016			Un	realized			Unr	ealized		Ur	nrealized	
	Fa	ir Value	L	osses	Fair	Value	Lo	osses	Fair Value		Losses	
SECURITIES HELD TO MATURITY:												
State and political subdivisions	\$	157	\$	(1)	\$	-	\$	-	\$ 157	′\$	(1)	
SECURITIES AVAILABLE FOR SALE												
SECURITIES AVAILABLE FOR SALE U.S. government agency bonds	\$	78,964	\$	(1,418)	\$	-	\$	-	\$ 78,964	I \$	(1,418)	
	\$	78,964 79,042	\$	(1,418) (2,142)	\$	-	\$	-	\$ 78,964 79,042	· ·	(1,418)	
U.S. government agency bonds	\$		\$		\$	- - 425	\$	(10)		2	• •	
U.S. government agency bonds U.S. government agency mortgage backed securities	\$	79,042	\$	(2,142)	\$	-	\$	- (10) (377)	79,042	2 3	(2,142	
U.S. government agency bonds U.S. government agency mortgage backed securities State and political subdivisions	\$	79,042	\$	(2,142)	\$	- 425	\$	• •	79,042	2 3 2	(2,142)	
U.S. government agency bonds U.S. government agency mortgage backed securities State and political subdivisions Corporate securities	\$	79,042 13,848 -	\$	(2,142) (221) -	\$	- 425 732	\$	(377)	79,042 14,273 732	2 3 2 3	(2,142 (231 (377	

As of December 31, 2017, the investment portfolio included 307 securities. Of this number, 101 securities have current unrealized losses and 30 of them have current unrealized losses which have existed for longer than one year. All of the debt securities with unrealized losses are considered to be acceptable credit risks. Based upon an evaluation of the available evidence, including recent changes in market rates, credit rating information and information obtained from regulatory filings, management believes the declines in fair value of these debt securities are temporary except for the two corporate securities discussed previously. In addition, the Company does not have the intent to sell these debt securities and it is unlikely that the Company will be required to sell these debt securities prior to their anticipated recovery.

In regards to the two corporate securities that are considered to be other than temporarily impaired, for the years ended December 31, 2017 and 2016, none of the credit related loss were recognized in earnings.

The amortized cost and fair value of securities as of December 31, 2017 by contractual maturity are shown below. Expected maturities may differ from contractual maturities because the mortgages underlying the collateralized mortgage obligations and the debt underlying the corporate securities may be called or prepaid without penalties. Therefore, these securities are not included in the maturity categories in the following summary. (Amounts in Thousands of Dollars):

	Am	ortized Cost	Fair Value
SECURITIES HELD TO MATURITY			
Due after one year through five years	\$	490	\$ 517
Due after five years through ten years		395	454
Due after ten years		237	278
	\$	1,122	\$ 1,249
SECURITIES AVAILABLE FOR SALE			
Due in one year or less	\$	5,089	\$ 5,116
Due after one year through five years		116,544	116,825
Due after five years through ten years		84,195	84,061
Due after ten years		146,036	147,392
	\$	351,864	\$ 353,394
Corporate securities		1,093	993
Collateralized mortgage obligations		15,930	15,659
	\$	368,887	\$ 370,046

Information on sales, including calls and maturities, of securities available for sale during the years ended December 31, 2017 and 2016 follows (Amounts in Thousands of Dollars):

	2017	2016
Proceeds from sales	\$ <b>24,970</b> \$	14,714
Gross gains	36	529
Gross losses	(55)	-

As of December 31, 2017 and 2016, securities with a carrying value of approximately \$333,959,000 and \$306,983,000, respectively, were pledged to collateralize deposits and securities sold under agreements to repurchase and for other purposes as required or permitted by law.

## 3. Loans

The composition of net loans outstanding as of December 31, 2017 and 2016 are as follows. (Amounts in Thousands of Dollars):

		2017		2016
Commercial operating	\$	48,622	\$	41,604
Commercial real estate	Ψ	191,393	Ψ	197,190
Agricultural operating		39,477		34,528
Agricultural real estate		51,096		50,107
Construction and land development		13,671		18,764
Real estate secured by 1-4 and multi-family		118,580		125,014
Consumer		43,502		46,591
	\$	506,341	\$	513,798
Less allowance for loan losses		(9,103)		(8,354)
NET LOANS	\$	497,238	\$	505,444

The aging of the loan portfolio, by classes of loans, as of December 31, 2017 and 2016 is summarized as follows. (Amounts in Thousands of Dollars):

									,
2017	Current		-59 Days ast Due	39 Days st Due	Pa 9	ccruing ast Due 0 Days or More	No	onaccrual Loans	Total
CLASSES OF LOANS									
Commercial operating	\$ 48,479	\$	57	\$ 8	\$	-	\$	78	\$ 48,622
Commercial real estate	187,281		45	-		-		4,067	191,393
Agricultural operating	39,444		13	20		-		-	39,477
Agricultural real estate	50,109		-	43		-		944	51,09
Construction and land development	11,244		-	162		-		2,265	13,67
Real estate secured by 1-4 and multi-family	116,590		912	340		-		738	118,58
Consumer	42,983		464	33		22		-	43,50
	\$ 496,130	\$	1,491	\$ 606	\$	22	\$	8,092	\$ 506,34
2016	Current		-59 Days ast Due	39 Days st Due	Pa 9	ccruing ast Due 0 Days or More	No	onaccrual Loans	Total
CLASSES OF LOANS									
Commercial operating	\$ 41,451	\$	49	\$ 22	\$	-	\$	82	\$ 41,60
Commercial real estate	194,799		-	142		-		2,249	197,19
Agricultural operating	34,308		-	220		-		-	34,52
Agricultural real estate	50,005		-	-		-		102	50,10
Construction and land development	18,462		302	-		-		-	18,76
Real estate secured by 1-4 and multi-family	121,397		2,125	539		-		953	125,01
Consumer	45,682		708	190		11		-	46,59
	\$ 506,104	\$	3,184	\$ 1,113	\$	11	\$	3,386	\$ 513,79

Nonperforming loans, by classes of loans as of December 31, 2017 and 2016 are summarized as follows. (Amounts in Thousands of Dollars):

Nonperforming foans, by classes of foans as of Decem				т	roubled Debt		Total	
2017	Accruing	Past Due	Nonaccrual		estructures-	Nonperformir		
	5	or More	Loans **		Accruing		Loans	
CLASSES OF LOANS								
Commercial operating	\$	-	\$ 78	\$	-	\$	78	
Commercial real estate		-	4,067		-		4,067	
Agricultural operating		-	-		-		-	
Agricultural real estate		-	944		-		944	
Construction and land development		-	2,265		-		2,265	
Real estate secured by 1-4 and multi-family		-	738		-		738	
Consumer		22	-		-		22	
	\$	22	\$ 8,092	\$	-	\$	8,114	
				Т	roubled Debt		Total	
2016	Accruing		Nonaccrual	R	estructures-	No	nperforming	
	90 Days	or More	Loans **		Accruing		Loans	
CLASSES OF LOANS								
Commercial operating	\$	-	\$ 82	\$	-	\$	82	
Commercial operating Commercial real estate	\$	-	\$ 82 2,249	\$	- 6,999	\$	82 9,248	
	\$	-	\$	\$	- 6,999 -	\$	-	
Commercial real estate	\$		\$	\$	- 6,999 - -	\$	-	
Commercial real estate Agricultural operating	\$		\$ 2,249	\$	- 6,999 - -	\$	9,248	
Commercial real estate Agricultural operating Agricultural real estate	\$	-	\$ 2,249	\$	- 6,999 - - 132	\$	9,248	
Commercial real estate Agricultural operating Agricultural real estate Construction and land development	\$	-	\$ 2,249 - 102 -	\$	-	\$	9,248 - 102 -	

\*\* Nonaccrual loans as of December 31, 2017 and 2016 include \$999,000 and \$1,099,000, respectively, of troubled debt restructures which are included in commercial real estate and commercial operating.

Changes in the allowance for loan losses, by portfolio segment, during the years ended December 31, 2017 and 2016 are summarized as follows. (Amounts in Thousands of Dollars):

2017	nmercial erating	mmercial al Estate	5	cultural erating	5	cultural Estate	ar	nstruction nd Land elopment	S by	al Estate ecured 1 - 4 and Iti-Family	Co	nsumer	Total
Balance, beginning Provision for loan losses	\$ 626 224	\$ 3,543 (66)	\$	560 41	\$	964 (50)	\$	268 2,118	\$	1,746 (134)	\$	647 117	\$ 8,354 2,250
Recoveries of loans charged off	2	-		-		-		-,		55		36	93
	852	3,477		601		914		2,386		1,667		800	10,697
Loans charged off	(161)	-		-		-		(987)		(230)		(216)	(1,594)
Balance, ending	\$ 691	\$ 3,477	\$	601	\$	914	\$	1,399	\$	1,437	\$	584	\$ 9,103

2016	 mercial erating	 mmercial al Estate	5	icultural erating	5	icultural I Estate	a	nstruction nd Land relopment	S by 1	al Estate ecured 1 - 4 and ti-Family	Со	onsumer	Total
Balance, beginning	\$ 606	\$ 4,045	\$	603	\$	980	\$	404	\$	1,472	\$	555	\$ 8,665
Provision for loan losses	17	(34)		(43)		(16)		(136)		606		206	600
Recoveries of loans charged off	3	-		-		-		-		31		42	76
	626	4,011		560		964		268		2,109		803	9,341
Loans charged off	-	(468)		-		-		-		(363)		(156)	(987)
Balance, ending	\$ 626	\$ 3,543	\$	560	\$	964	\$	268	\$	1,746	\$	647	\$ 8,354

The allowance for loan losses, by impairment evaluation and by portfolio segment, as of December 31, 2017 and 2016 are summarized as follows. (Amounts in Thousands of Dollars):

2017	mmercial perating	ommercial eal Estate	gricultural Operating	 gricultural eal Estate	а	nstruction Ind Land velopment	by	eal Estate Secured / 1 - 4 and ulti-Family	Co	onsumer	Total
Allowance for loans individually evaluated for impairment	\$ 13	\$ 140	\$ -	\$ -	\$	1,060	\$	21	\$	-	\$ 1,234
Allowance for loans collectively evaluated		 									
for impairment	\$ <u>678</u> 691	\$ <u>3,337</u> 3,477	\$ <u>601</u> 601	\$ <u>914</u> 914	\$	<u>339</u> 1,399	\$	<u>1,416</u> 1,437	\$	<u>584</u> 584	\$ <u>7,869</u> 9,103
Loans individually evaluated for impairment	\$ 117	\$ 4,345	\$ 	\$ 944	\$	2,427	\$	836	\$	_	\$ 8,669
Loans collectively evaluated for impairment	48,505	187,048	39,477	 50,152		11,244		117,744		43,502	497,672
•	48,622	\$ 191,393	\$ 39,477	\$ 51,096	\$	13,671	\$		\$	43,502	506,341

2016		mmercial perating		ommercial eal Estate		ricultural perating		ricultural al Estate	a	nstruction Ind Land velopment	by	eal Estate Secured 1 - 4 and ulti-Family	Co	onsumer		Total
Allowance for loans individually evaluated for impairment	\$	41	\$	_	\$	_	\$	_	\$	-	\$	164	¢	_	\$	205
Allowance for loans	Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	101	Ψ		Ψ	205
collectively evaluated																
for impairment		585		3,543		560		964		268		1,582		647		8,149
	\$	626	\$	3,543	\$	560	\$	964	\$	268	\$	1,746	\$	647	\$	8,354
Loans individually evaluated for impairment	\$	97	\$	9,248	\$	_	\$	102	\$	-	\$	1,166	\$	_	\$	10,613
Loans collectively				· · · ·												,
evaluated for																
impairment		41,507		187,942		34,528		50,005		18,764		123,848		46,591		503,185
	\$	41,604	\$	197,190	\$	34,528	\$	50,107	\$	18,764	\$	125,014	\$	46,591	\$	513,798

Loans, by classes of loans, considered to be impaired as of December 31, 2017 and 2016 are summarized as follows. (Amounts in Thousands of Dollars):

2017		ecorded vestment	Unpaid Principal Balance	Related Allowance	Average Recorded Investment	
CLASSES OF LOANS						
Impaired loans with no specific allowance recorded:						
Commercial operating	\$	101	\$ 153	\$ -	\$	68
Commercial real estate	· · · · ·	4,068	4,508	-		6,658
Agricultural real estate		944	952	-		523
Construction and land development		162	305	-		81
Real estate secured by 1-4 and multi-family		747	881	-		770
	\$	6,022	\$ 6,799	\$ -	\$	8,100
Impaired loans with specific allowance recorded:						
Commercial operating	\$	16	\$ 17	\$ 13	\$	40
Commercial real estate		277	51	140		139
Construction and land development		2,265	2,965	1,060		1,483
Real estate secured by 1-4 and multi-family		89	90	21		231
	\$	2,647	\$ 3,123	\$ 1,234	\$	1,893
Total impaired loans:						
Commercial operating	\$	117	\$ 170	\$ 13	\$	108
Commercial real estate		4,345	4,559	140		6,797
Agricultural real estate		944	952	-		523
Construction and land development		2,427	3,270	1,060		1,564
Real estate secured by 1-4 and multi-family		836	971	21		1,001
	\$	8,669	\$ 9,922	\$ 1,234	\$	9,993

2016	ecorded vestment	Unpaid Principal Balance	al Related		Average Recorded Investment
CLASSES OF LOANS					
Impaired loans with no specific allowance recorded:					
Commercial operating	\$ 34	\$ 39	\$	-	\$ 40
Commercial real estate	9,248	9,516		-	5,356
Agricultural real estate	102	105		-	97
Real estate secured by 1-4 and multi-family	793	832		-	837
	\$ 10,177	\$ 10,492	\$	-	\$ 6,330
Impaired loans with specific allowance recorded:					
Commercial operating	\$ 63	\$ 74	\$	41	\$ 63
Commercial real estate	-	-		-	1,519
Real estate secured by 1-4 and multi-family	373	377		164	307
	\$ 436	\$ 451	\$	205	\$ 1,889
Total impaired loans:					
Commercial operating	\$ 97	\$ 113	\$	41	\$ 103
Commercial real estate	9,248	9,516		-	6,875
Agricultural real estate	102	105		-	97
Real estate secured by 1-4 and multi-family	1,166	1,209		164	1,144
	\$ 10,613	\$ 10,943	\$	205	\$ 8,219

Interest income and cash basis interest income recognized on impaired loans during the years ended December 31, 2017 and 2016 was not significant.

Impaired loans, for which no allowance has been provided, as of December 31, 2017 and 2016, have adequate collateral, based on management's current estimates.

For each class of loans, the following summarized the recorded investment by credit quality indicator as of December 31, 2017 and 2016. (Amounts in Thousands of Dollars):

2017	ommercial perating	ommercial eal Estate	-	gricultural perating		pricultural al Estate	a	nstruction nd Land velopment	by	al Estate Secured 1 - 4 and Ilti-Family	Total
Internally assigned risk rating: Pass (ratings 1 through 4)	\$ 44,882	\$ 171,594	\$	33,709	\$	45,665	\$	4,667	\$	21,010	\$ 321,527
Special mention (rating 5)	2,317	5,976		4,425		3,025		3,276		1,800	20,819
Substandard (rating 6)	1,229	12,089		1,343		2,406		-		2,928	19,995
Doubtful (rating 7)	194	1,734		-		-		2,427		214	4,569
	\$ 48,622	\$ 191,393	\$	39,477	\$	51,096	\$	10,370	\$	25,952	\$ 366,910
					а	nstruction nd Land velopment	s by	eal Estate Secured 1 - 4 and Ilti-Family	C	onsumer	Total
Delinquency status:* Performing					\$	3,301	\$	92,628	\$	43,480	\$ 139,409
Nonperforming						-		-		22	22
					\$	3,301	\$	92,628	\$	43,502	\$ 139,431

2016       Commercial Operating       Commercial Real Estate       Commercial Operating       Agricultural Operating       Agricultural Real Estate       Construction Real Estate       Secured by 1 - 4 and Development       by 1 - 4 and Multi-Family       Total         Internally assigned risk rating: Pass (ratings 1 through 4)       \$ 36,287       \$ 172,761       \$ 31,941       \$ 48,856       \$ 8,634       \$ 22,257       \$ 320,736         Special mention (rating 5)       2,138       8,391       2,533       931       1,077       1,070       16,140         Substandard (rating 6)       3,140       14,972       54       320       2,965       1,392       22,843         Doubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$ 41,604       197,190       \$ 34,528       \$ 50,107       \$ 12,676       \$ 24,869       \$ 360,974         Delinquency status:*          197,190       \$ 44,6580       \$ 152,813         Nonperforming             \$ 100,145       \$ 46,580       \$ 152,813         Nonperforming              11       11         Delinq														
2016         Commercial Operating         Commercial Real Estate         Agricultural Operating         Agricultural Real Estate         Agricultural Real Estate         and Land Development         by 1 - 4 and Multi-Family         Total           Internally assigned risk rating: Pass (ratings 1 through 4)         \$ 36,287 \$ 172,761 \$ 31,941 \$ 48,856 \$ 8,634 \$ 22,257 \$ 320,736           Special mention (rating 5)         2,138 8,391 2,533 931 1,077 1,070 16,140           Substandard (rating 6)         3,140 14,972 54 320 2,965 1,392 22,843           Doubtful (rating 7)         39 1,066 150 1,255           \$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974           Construction and Land Development         Multi-Family           Consumer         Total           Delinquency status:*         Family 197,190 \$ 6,088 \$ 100,145 \$ 46,580 \$ 152,813           Nonperforming         11<										~				
Operating         Real Estate         Operating         Real Estate         Development         Multi-Family         Total           Internally assigned risk rating:         Pass (ratings 1 through 4)         \$ 36,287 \$ 172,761 \$ 31,941 \$ 48,856 \$ 8,634 \$ 22,257 \$ 320,736         320,736           Special mention (rating 5)         2,138 8,391         2,533 931         1,077         1,070         16,140           Substandard (rating 6)         3,140         14,972         54         320         2,965         1,392         22,843           Doubtful (rating 7)         39         1,066         -         -         -         150         1,255           \$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974         -         -         -         150         1,255           Delinquency status:*         Family         Construction and Land Development         Nulti-Family         Consumer         Total           Performing         -         -         -         -         12,676 \$ 46,580 \$ 152,813           Nonperforming         -         -         -         11         11	2016	6		C		٨	wie ultrune l	٨	ا میں بالی بیما					
Internally assigned risk rating:         Pass (ratings 1 through 4)       \$ 36,287 \$ 172,761 \$ 31,941 \$ 48,856 \$ 8,634 \$ 22,257 \$ 320,736         Special mention (rating 5)       2,138       8,391       2,533       931       1,077       1,070       16,140         Substandard (rating 6)       3,140       14,972       54       320       2,965       1,392       22,843         Doubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974       \$ 24,869 \$ 360,974       \$ 360,974       \$ 360,974         Deubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974       \$ 24,869 \$ 360,974       \$ 360,974       \$ 360,974         Delinquency status:*       -       -       -       -       -       150       1,255         Performing       \$ 6,088 \$ 100,145 \$ 46,580 \$ 152,813       \$ 152,813         Nonperforming       -       -       -       11       11						-	•							Total
Pass (ratings 1 through 4)       \$       36,287       \$       172,761       \$       31,941       \$       48,856       \$       8,634       \$       22,257       \$       320,736         Special mention (rating 5)       2,138       8,391       2,533       931       1,077       1,070       16,140         Substandard (rating 6)       3,140       14,972       54       320       2,965       1,392       22,843         Doubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         Delinquency status:*       -       -       -       -       -       -       Total         Delinquency status:*       -       -       -       \$       6,088       \$       100,145       \$       46,580       \$       152,813         Nonperforming       -       -		U	perating	R		0	perating	Re	ai Estate	De	velopment	IMU	IILI-Fallily	TULAI
Special mention (rating 5)       2,138       8,391       2,533       931       1,077       1,070       16,140         Substandard (rating 6)       3,140       14,972       54       320       2,965       1,392       22,843         Doubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       6,088       \$       100,145       \$       0,000       \$       10,0145       \$       46,580       \$       152,813         Delinquency status:*       \$       6,088       \$       100,145       \$       46,580       \$       152,813         Nonperforming       -       -       -	Internally assigned risk rating:													
Substandard (rating 6)       3,140       14,972       54       320       2,965       1,392       22,843         Doubtful (rating 7)       39       1,066       -       -       -       150       1,255         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         \$       41,604       \$       197,190       \$       34,528       \$       50,107       \$       12,676       \$       24,869       \$       360,974         Delinquency status:*       \$       6,088       \$       100,145       \$       46,580       \$	Pass (ratings 1 through 4)	\$	36,287	\$	172,761	\$	31,941	\$	48,856	\$	8,634	\$	22,257	\$ 320,736
Doubtful (rating 7)         39         1,066         -         -         -         150         1,255           \$         41,604         \$         197,190         \$         34,528         \$         50,107         \$         12,676         \$         24,869         \$         360,974           \$         41,604         \$         197,190         \$         34,528         \$         50,107         \$         12,676         \$         24,869         \$         360,974           \$         41,604         \$         197,190         \$         34,528         \$         50,107         \$         12,676         \$         24,869         \$         360,974           \$         41,604         \$         197,190         \$         34,528         \$         50,107         \$         12,676         \$         24,869         \$         360,974           \$ </td <td>Special mention (rating 5)</td> <td></td> <td>2,138</td> <td></td> <td>8,391</td> <td></td> <td>2,533</td> <td></td> <td>931</td> <td></td> <td>1,077</td> <td></td> <td>1,070</td> <td>16,140</td>	Special mention (rating 5)		2,138		8,391		2,533		931		1,077		1,070	16,140
\$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974         \$ 41,604 \$ 197,190 \$ 34,528 \$ 50,107 \$ 12,676 \$ 24,869 \$ 360,974         Real Estate         Construction       Secured         and Land       by 1 - 4 and         Delinquency status:*       Family       Consumer       Total         Performing       \$ 6,088 \$ 100,145 \$ 46,580 \$ 152,813         Nonperforming       -       -       11       11	Substandard (rating 6)		3,140		14,972		54		320		2,965		1,392	22,843
Real Estate         Construction       Secured         and Land       by 1 - 4 and         Development       Multi-Family       Consumer         Total         Delinquency status:*         Performing       \$ 6,088 \$ 100,145 \$ 46,580 \$ 152,813         Nonperforming       -       -         11       11	Doubtful (rating 7)		39		1,066		-		-		-		150	1,255
Construction and Land DevelopmentSecured by 1 - 4 and Multi-FamilyConsumerTotalDelinquency status:*\$6,088\$100,145\$46,580\$152,813Nonperforming1111		\$	41,604	\$	197,190	\$	34,528	\$	50,107	\$	12,676	\$	24,869	\$ 360,974
Construction and Land DevelopmentSecured by 1 - 4 and Multi-FamilyConsumerTotalDelinquency status:*\$6,088\$100,145\$46,580\$152,813Nonperforming1111										Re	al Estate			
and Land Developmentby 1 - 4 and Multi-FamilyConsumerTotalDelinquency status:*Performing\$ 6,088Nonperforming11								Cor	nstruction					
Delinquency status:*         Performing       \$ 6,088 \$ 100,145 \$ 46,580 \$ 152,813         Nonperforming       -       -       11       11														
Performing         \$         6,088         \$         100,145         \$         46,580         \$         152,813           Nonperforming         -         -         -         11         11								Dev	elopment	Mu	ulti-Family	С	onsumer	Total
Performing         \$         6,088         \$         100,145         \$         46,580         \$         152,813           Nonperforming         -         -         -         11         11	Delinguency status:*													
Nonperforming 11 11								\$	6,088	\$	100,145	\$	46,580	\$ 152,813
	Nonperforming								-		-		11	
\$ 6,088 \$ 100,145 \$ 46,591 \$ 152,824								\$	6,088	\$	100,145	\$	46,591	\$ 152,824

\*Performing loans are those which are accruing and less than 90 days past due. Nonperforming loans are those on nonaccrual, accruing loans that are greater than or equal to 90 days past due, and accruing TDR's.

For commercial operating, commercial real estate, agricultural operating, agricultural real estate, real estate secured by multifamily and a portion of the construction and land development loans, the Company's credit quality indicator is internally assigned risk ratings. Each of these loans is assigned a risk rating upon origination. The risk rating is reviewed every 12 months, at a minimum, and on an as needed basis depending on the specific circumstances of the loan. Some classes of loans contain loans that are risk rated and loans that are not as loans of a more homogeneous nature are not risk rated. See Note 1 for further discussion on the Company's risk ratings.

For residential real estate loans, consumer loans and a portion of the construction and land development loans, the Company's credit quality indicator is performance determined by delinquency status. Delinquency status is updated daily by the Company's loan system.

As of December 31, 2017 and 2016, troubled debt restructurings (TDRs) total \$999,000 and \$8,230,000, respectively. For each class of loans, the following summarizes the number and investment in troubled debt restructuring, by type of concession, that were restructured during the year ended December 31, 2016, respectively. There were no loans restructured during the year ended December 31, 2017 (Amounts in Thousands of Dollars):

2016	Number of TDRs	Pre-Modification Recorded Investment	Post-Modification Recorded Investment
CONCESSION-EXTENSION OF MATURITY Commercial operating	3	\$ 6,722	\$ 6,722

There was no financial impact for charge-offs, principal forgiveness or foregone interest for the troubled debt restructurings. The financial impact for specific reserves was not significant for the troubled debt restructurings.

For the years ended December 31, 2017 and 2016, none of the Company's TDRs have re-defaulted subsequent to restructure, where a default is defined as a delinquency of 90 days or more and/or placement on nonaccrual status.

Mortgage loans serviced for others are not included in the accompanying consolidated balance sheets. The unpaid principal balances of these loans totaled \$193,882,000 and \$191,801,000 as of December 31, 2017 and 2016, respectively.

In the ordinary course of business, the Bank has granted loans to directors, principal officers, and affiliated companies in which they are principal stockholders amounting to \$4,715,000 and \$7,037,000 as of December 31, 2017 and 2016, respectively.

## 4. Premises, Furniture and Equipment

The cost, accumulated depreciation and net book value of premises, furniture and equipment as of December 31, 2017 and 2016 is summarized as follows. (Amounts in Thousands of Dollars):

2017		2016
\$ 4,635	\$	4,609
16,991		16,938
11,831		11,685
33,457		33,232
(16,341)		(14,919)
\$ 17,116	\$	18,313
\$ 	\$ 4,635 16,991 11,831 33,457 (16,341)	\$ 4,635 \$ 16,991 11,831 33,457 (16,341)

## 5. Intangibles

Goodwill and intangible assets are summarized as follows. (Amounts in Thousands of Dollars):

As of December 31,	2017	2016
Intangible assets:		
Goodwill	\$ <b>3,050</b> \$	3,050
Other intangible assets:		
Core deposit intangible	1,380	1,380
Other intangible assets	1,855	1,855
	 3,235	3,235
Less accumulated amortization on certain intangible assets	 (2,640)	(2,469)
	595	766
Total intangible assets	\$ <b>3,645</b> \$	3,816

#### ESTIMATED FUTURE AMORTIZATION EXPENSE

For the year ended December 31:	
2018	\$ 173
2019	173
2020	164
2020 2021	34
2022 Thereafter	12
Thereafter	39
	\$ 595

#### 6. Time Deposits

The aggregate amount of time deposits, each with a minimum denomination of \$250,000, was approximately \$21,738,000 and \$19,392,000 as of December 31, 2017 and 2016, respectively.

Brokered deposits were \$14,113,000 and \$14,363,000 at December 31, 2017 and 2016, respectively.

At December 31, 2017, the scheduled maturities of time deposits are as follows. (Amounts in Thousands of Dollars):

2018 2019 2020 2021 2022 Thereafter	\$ 133	,920
2019	47	,132
2020		,104
2021	2	,893
2022		724
Thereafter		1
	\$ 205	,774

#### 7. Federal Home Loan Bank Advances

Advances for the Federal Home Loan Bank (FHLB) totaled \$35,000,000 as of December 31, 2016 and bore a weighted average interest rate of .071%. Commercial, agricultural and consumer real estate loans of approximately \$169,367,000 were pledged as collateral on these advances. There were no outstanding advances as of December 31, 2017.

## 8. Junior Subordinated Debentures and Company Obligated Mandatorily Redeemable Preferred Securities of Subsidiary Trusts Holding Solely Subordinated Debentures

Junior subordinated debentures are due to FBIL Statutory Trusts II and III, which are both 100% owned non-consolidated subsidiaries of the Company. The debentures were issued in 2003 and 2004, respectively, in conjunction with each Trust's issuance of 5,000 shares of Company Obligated Mandatorily Redeemable Preferred Securities. The debentures all bear the same interest rate and terms as the preferred securities, detailed following. The debentures are included on the consolidated balance sheets as liabilities; however, in accordance with Federal Reserve Board regulations in effect at December 31, 2017 and 2016, the Company is allowed, for regulatory purposes, to include the entire \$10,000,000 of the capital securities issued by the Trusts in Tier I capital.

During 2004 FBIL Statutory Trust III issued 5,000 shares of Company Obligated Mandatorily Redeemable (COMR) Preferred Securities. Distributions are paid quarterly. Cumulative cash distributions are calculated at a variable annual rate that is 265 basis points above the 3 month LIBOR rate (4.24% and 3.61% as of December 31, 2017 and 2016, respectively). The Trust may, at one or more times, defer interest payments on the capital securities for up to 20 consecutive quarterly periods, but not beyond September 15, 2034. At the end of the deferral period, all accumulated and unpaid distributions will be paid. The capital securities will be redeemed on

September 15, 2034 at par plus any accrued and unpaid distributions to the date of the redemption; however, the Trust has the option to redeem at any time at par. The redemption may be in whole or in part, but in all cases in a principal amount with integral multiples of \$1,000.

During 2003 the Company issued 5,000 shares of Company Obligated Mandatorily Redeemable (COMR) Preferred Securities of FBIL Statutory Trust II Holding Solely Subordinated Debentures. Distributions are paid quarterly. Cumulative cash distributions are calculated at a variable annual rate that is 295 basis points above the 3 month LIBOR rate (4.55% and 3.94% as of December 31, 2017 and 2016, respectively). The Company may, at one or more times, defer interest payments on the capital securities for up to 20 consecutive quarterly periods, but not beyond September 17, 2033. At the end of the deferral period, all accumulated and unpaid distributions will be paid. The capital securities will be redeemed on September 17, 2033 at par plus any accrued and unpaid distributions to the date of the redemption; however, the Company has the option to redeem at any time at par. The redemption may be in whole or in part, but in all cases in a principal amount with integral multiples of \$1,000.

Holders of the capital securities have no voting rights, are unsecured and rank junior in priority of payment to all of the Trust's indebtedness and senior to the Trust's capital stock.

#### 9. Preferred Stock, Series C

On September 8, 2011, the Company issued 10,000 shares of Senior Non-Cumulative Perpetual Preferred Stock, Series C (Series C Preferred Stock) to the U.S. Department of the Treasury (Treasury) for an aggregate purchase price of \$10,000,000. The sale of Series C Preferred Stock is the result of an investment from the Small Business Lending Fund (SBLF), a fund established under the Small Business Jobs Act of 2010 that encourages lending to small businesses by providing capital to qualified community banks with assets of less than \$10 billion of assets. On March 7, 2016, the Company redeemed 100% of the outstanding Series C Preferred Stock.

#### **10.** Commitments and Contingencies

#### Financial Instruments with Off-Balance Sheet Risk

The Bank, in the normal course of business, is a party to financial instruments with off-balance sheet risk to meet the financing needs of its customers. These financial instruments include unused lines of credit and standby letters of credit. Those instruments involve, to varying degrees, elements of credit and market risk in excess of the amount recognized in the consolidated balance sheets.

The Bank's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for unused lines of credit and standby letters of credit is represented by the contractual amounts of those instruments. The Bank uses the same credit policies in making commitments and conditional obligations as it does for on-balance sheet instruments.

A summary of the Bank's commitments as of December 31, 2017 and 2016 is as follows. (Amounts in Thousands of Dollars):

	2017	2016
Commitments to extend credit:		
Unused lines of credit	\$ 79,698	\$ 83,562
Standby letters of credit	883	976

Unused lines of credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. The agreements generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the agreements are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Bank evaluates each customer's credit worthiness on a case-by-case basis. The amount of collateral obtained if deemed necessary by the Bank upon extension of credit is based upon management's credit evaluation of the counter-party. Collateral varies but may include accounts receivable, inventory, property, equipment and income-producing commercial properties.

Standby letters of credit are conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. Those guarantees are primarily issued to support public and private borrowing arrangements and, generally, have terms of one year, or less. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. The Bank holds collateral, as detailed above, supporting those commitments if deemed necessary. In the event the customer does not perform in accordance with the terms of the agreement with the third party, the Bank would be required to fund the commitment. The maximum potential amount of future payments the Bank could be required to make is represented by the contractual amount shown in the previous summary. If the customer. As of December 31, 2017 and 2016, no amounts have been recorded as liabilities for the Bank's potential obligations under these guarantees.

The Company has executed contracts for the sale of mortgage loans in the secondary market in the amount of \$2,189,000 and \$3,043,000 as of December 31, 2017 and 2016, respectively. These amounts include loans held for sale of \$42,000 and \$107,000 as of December 31, 2017 and 2016, respectively, and loan commitments, included in the summary in this Note, of \$2,147,000 and \$2,936,000 as of December 31, 2017 and 2016, respectively.

A portion of residential mortgage loans sold to investors in the secondary market are sold with recourse. Specifically, certain loan sales agreements provide that if the borrower becomes 60 days or more delinquent during the first six months following the first payment due, and subsequently becomes

90 days or more delinquent during the first 12 months of the loan, the Bank must repurchase the loan from the subject investor. The Bank did not repurchase any loans from secondary market investors under the terms of these loan sales agreements during the years ended December 31, 2017 and 2016. In the opinion of management, the risk of recourse to the Bank is not significant and, accordingly, no liability has been established.

#### **Concentration of Credit Risk**

Aside from cash on hand and in-vault, the Company's cash is maintained at various correspondent banks. The total amount of cash on deposit and federal funds sold exceeded federal insurance limits at five institutions by a total of approximately \$13,727,000 and \$20,535,000 as of December 31, 2017 and 2016, respectively. In the opinion of management, no material risk of loss exists due to the financial condition of the institutions.

#### Contingencies

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In the normal course of business, the Company is involved in various legal proceedings. In the opinion of management, any liability resulting from such proceedings would not have a material adverse effect on these consolidated financial statements.

#### 11. Benefits

The Company has a 401(k) plan, which is a tax qualified savings plan, to encourage its employees to save for retirement purposes or other contingencies. All employees, working over 1,000 hours per year, of the Company and its subsidiaries are eligible to participate in the Plan after completion of one year of service and attaining the age of 21. The employee may elect to contribute a percentage of their compensation before taxes in a traditional 401(k) and/or a percentage of their compensation after taxes using the subsidiaries' Roth 401(k) option. Based upon profits, as determined by the subsidiaries, a contribution may be made by the subsidiaries. Employees are 100% vested in the subsidiaries' contribution to the plan after five years of service. Employee contributions and vested subsidiaries contributions may be withdrawn only on termination of employment, retirement, death or hardship withdrawal.

Under their respective Employee Incentive Compensation Plans, the Bank and Trust Services are authorized at their discretion, pursuant to the provisions of their plans, to establish on an annual basis, a bonus fund, which will be distributed to certain employees, based on their performance. The Employee Incentive Compensation Plans do not become effective unless the Bank and Trust Services exceed established income levels.

Contributions to the 401(k) plan for the years ended December 31, 2017 and 2016 totaled 690,000 and 691,000 respectively. Contributions made to the incentive compensation plan for the years ended December 31, 2017 and 2016 were 236,000 and 861,000, respectively.

#### 12. Dividends and Regulatory Capital

The Company's stockholders are entitled to receive such dividends as are declared by the Board of Directors. The ability of the Company to pay dividends in the future is dependent upon its receipt of dividends from its subsidiaries. The subsidiaries' ability to pay dividends is regulated by financial regulatory statutes. The timing and amount of dividends will depend on earnings, capital requirements and financial condition of the Company and its subsidiaries as well as general economic conditions and other relevant factors affecting the Company and the subsidiary. Under the provisions of the National Bank Act, the Bank may not, without prior approval of the Currency, declare dividends in excess of the total of the current and past two year's earnings less any dividends already paid from those earnings.

The Company and its subsidiaries are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory and possibly additional discretionary action by regulators that, if undertaken, could have a direct material effect on the Company's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Company and Bank must meet specific capital guidelines that involve quantitative measures of the Bank's assets, liabilities and certain off-balance sheet items as calculated under regulatory accounting practices. The Company and Bank's capital amounts and classification are also subject to qualitative judgments by the regulators and components, risk weightings and other factors. Prompt corrective action provisions are not applicable to bank holding companies.

Quantitative measures established by regulation to ensure capital adequacy require the Company and Bank to maintain minimum amounts and ratios (set forth in the following table) of total, Tier I, and common equity Tier 1

capital (as defined in the regulations) to risk-weighted assets (as defined) and of Tier I capital (as defined) to average assets (as defined). Management believes, as of December 31, 2017, that the Company and Bank meet all capital adequacy requirements to which they are subject.

The most recent notification from the Office of the Comptroller of the Currency categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. To be categorized as adequately or well capitalized the Bank must maintain minimum total risk-based, Tier I risk-based, common equity Tier I, and Tier I leverage ratios as set forth in the table. There are no conditions or events since that notification that management believes have changed the Bank's categories.

Trust Services maintains its capital level in excess of the required minimum as established by the Illinois Department of Financial and Professional Regulation.

The Company and Bank's actual capital amounts and ratios are also presented in the table. (Amounts in Thousands of Dollars):

As of December 31, 2017	۵۵	tual	Minimum Regulatory Requirement					Requireme	ent W	gulatory /ith Capital n Buffer	To Capitalize Corrective		er Prompt
	Amount	Ratio		Amount	quiren	Ratio		Amount	vario	Ratio	Amount	lector	Ratio
Total Capital (to Risk-Weighted Assets)	Anounc	Ratio		Anounc		Ratio		Anounc		Ratio	Anounc		Racio
Company	\$ 99,685	16.16%	\$	49,362	>	8.00%	\$	57,075	>	9.25%	N/A		N/A
Bank	\$ 88,359	14.43%	\$		2	8.00%		56,648	>	9.25%	\$ 61,241	2	10.00%
Tier I Capital (to Risk-Weighted Assets)													
Company	\$ 91,955	14.90%	\$	37,022	≥	6.00%	\$	44,734	>	7.25%	N/A		N/A
Bank	\$ 80,686	13.17%	_	36,746	>	6.00%		44,400	>	7.25%	\$ 48,993	>	
			Ŧ	00,210	_			,	-		<i> </i>	-	0.007.0
Common Equity Tier I Capital (to Risk-Weighted Assets	í.												
Company	\$ 81,955	13.28%	- · ·	27,766	<u>&gt;</u>	4.50%	- · ·	35,479	<u> &gt;</u>	5.75%	N/A		N/A
Bank	\$ 80,686	13.17%	\$	27,559	<u> &gt;</u>	4.50%	\$	35,214	<u>&gt;</u>	5.75%	\$ 39,807	<u>&gt;</u>	6.50%
Tier I Capital (to Average Assets)													
Company	\$ 91,955	9.94%	\$	37,014	<u>&gt;</u>	4.00%	\$	37,014	<u>&gt;</u>	4.00%	N/A		N/A
Bank	\$ 80,686	8.85%	\$	36,449	2	4.00%	\$	36,449	2	4.00%	\$ 45,561	<u>&gt;</u>	
				Minimu						gulatory		Be W	
As of December 31, 2016	٨	tual			m keg quiren	gulatory				/ith Capital n Buffer	Capitalized under Prompt Corrective Action Provisions		
As of December 51, 2010	Amount	Ratio		Amount	quiren	Ratio		Amount	vatio	Ratio			Ratio
Total Capital (to Risk-Weighted Assets)	Anounc	Ratio		Anounc		Ratio	1	Anounc		Ratio	Anounc		Racio
Company	\$ 94,090	15.24%	\$	49,404	>	8.00%	\$	53,264	>	8.625%	N/A		N/A
Bank	\$ 84,879	13.78%	\$	49,254	>	8.00%	\$	53,135	>		\$ 61,606	>	,
	\$ 01,075	13.7070	Ψ	15,251		0.0070	Ψ	55,155		0.02370	\$ 01,000		10.0070
Tier I Capital (to Risk-Weighted Assets)													
Company	\$ 86,363	13.98%	\$	37,053	>	6.00%	\$	40,913	2		N/A		N/A
Bank	\$ 77,170	12.53%	\$	36,963	<u>&gt;</u>	6.00%	\$	40,814	2	6.625%	\$ 49,284	2	8.00%
Common Equity Tier I Capital (to Risk-Weighted Assets	)												
Company	\$ 76,363	12.37%	\$	27,790	<u>&gt;</u>	4.50%	\$	31,650	2	5.125%	N/A		N/A
Bank	\$ 77,170	12.53%	\$	27,723	>	4.50%	\$	31,573	2	5.125%	\$ 40,044	<u>&gt;</u>	6.50%
Tier I Capital (to Average Assets)													
Company	\$ 86,363	9.34%	\$	37,002	>	4.00%	\$	37,002	2	4.000%	N/A		N/A

\* The Basel III Rules, effective January 1, 2015 for the Company and Bank, included new risk-based and leverage capital ratio requirements and refined the definition of what constitutes "capital" for purposes of calculating those ratios. The minimum capital level requirements applicable to the Company and the Bank under the Basel III Rules include: (i) a new common equity Tier I risk-based capital ratio of 4.5%; (ii) a Tier I risk-based capital ratio of 6%; (iii) a total risk-based capital ratio of 8%; and (iv) a Tier 1 leverage ratio of 4% for all institutions. Common equity Tier I capital will consist of retained earnings and common stock instruments, subject to certain adjustments. The Basel III Rules also established a "capital conservation buffer" of 2.5% above the new regulatory minimum risk-based capital requirements. The conservation buffer, when added to the capital requirements, will result in the following minimum ratios: (i) a common equity Tier I risk-based capital ratio of 7%, (ii) a Tier 1 risk-based capital ratio of 8.5%, and (iii) a total risk-based capital ratio of 10.5%. The new capital conservation buffer requirement is phased in beginning January 2016 at 0.625% of risk-weighted assets and will increase by 0.625% each year until fully implemented at 2.5% in January 2019. The first phase of the new capital conservation buffer requirement is reflected in the table above as of December 31, 2016. An institution would be subject to limitations on certain activities including payment of dividends, share repurchases, and discretionary bonuses to executive officers if its capital level is below the buffered ratio. Although these new capital ratios do not become fully phased in until 2019, the banking regulators will expect bank holding companies and banks to meet these requirements well ahead of that date.

## 13. Income Tax Matters

The components of income tax expense (benefit) are as follows for the years ended December 31, 2017 and 2016. (Amounts in Thousands of Dollars):

Year Ended December 31,	2017	2016
Current	\$ 3,912	\$ 4,701
Deferred	(165)	36
	\$ 3,747	\$ 4,737

A reconciliation between income tax expense in the statements of income and the amount computed by applying the statutory federal income tax rate to income before income taxes is as follows. (Amounts in Thousands of Dollars):

		% of Pretax		% of Pretax
Year Ended December 31,	2017	Income	2016	Income
Federal income tax at statutory rate	\$ 3,787	34.0%	\$ 4,720	34.0%
Changes from statutory rate resulting from:				
State tax, net of federal benefit	457	4.1	528	3.8
Tax exempt interest income, net	(609)	(5.5)	(700)	(5.0)
Increase in cash surrender value	(158)	(1.4)	(150)	(1.1)
Re-evaluation of net deferred tax assets				
due to reduction in tax rate	468	4.2	-	-
Other, net	(198)	(1.8)	339	2.4
Income tax expense	\$ 3,747	33.6%	\$ 4,737	34.1%

Net deferred tax assets (liabilities) consist of the following components as of December 31, 2017 and 2016. (Amounts in Thousands of Dollars):

Year Ended December 31,	2017	2016
Deferred tax assets:		
Allowance for loan losses	\$ 2,526	\$ 3,177
Accrued expenses	499	812
	\$ 3,025	\$ 3,989
Deferred tax liabilities:		
Premises, furniture and equipment	\$ (664)	\$ (1,231)
Stock dividends	(26)	(73)
Prepaid expenses	(119)	(164)
Unrealized gains on securities available for sale, net	(330)	(48)
Intangibles	(811)	(1,008)
Other	(5)	(168)
	\$ (1,955)	\$ (2,692)
NET DEFERRED TAX ASSETS	\$ 1,070	\$ 1,297

Net deferred tax assets are included in other assets on the accompanying consolidated balance sheets.

On December 22, 2017 Congress passed the Tax Cuts and Jobs Act (TCJA) which reduced the corporate income tax rate from 34.0% to 21.0% effective January 1, 2018 and future years. Accounting standards require the effect of this impact on deferred income tax assets and liabilities to be recorded in the year of enactment. The Company has recorded a reduction in its net deferred tax assets as a result of this change.

The net change in deferred income taxes is reflected in the financial statements as follows. (Amounts in Thousands of Dollars):

Year Ended December 31,	2	017	2016
Provision for income taxes	\$	(165)	\$ 36
Statement of changes in stockholders' equity, accumulated other comprehensive			
income (loss), unrealized gains (losses) on securities available for sale, net		392	(2,346)
	\$	227	\$ (2,310)

#### 14. Fair Value Measurements

The Fair Value Measurements and Disclosures Topic of the FASB Accounting Standards Codification defines fair value, establishes a framework for measuring fair value using a hierarchy system, and requires disclosure of fair value measurements. The hierarchy is intended to maximize the use of observable inputs and minimize the use of unobservable inputs and includes three levels based upon the valuation techniques used. The three levels are as follows:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.

- Level 2: Significant other observable inputs other than level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.
- Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

A description of the valuation methodologies used for assets and liabilities measured at fair value, as well as the general classification of such instruments pursuant to the valuation hierarchy, is set forth below.

**Investment securities available for sale:** Where quoted prices are available in an active market, securities are classified within level 1 of the valuation hierarchy. Level 1 securities would include highly liquid government bonds and exchange traded equities. If quoted market prices are not available, then fair values are estimated by using pricing models, quoted prices of securities with similar characteristics, or discounted cash flow. Level 2 securities would include U.S. agency securities, mortgage-backed agency securities, obligations of state and political subdivisions and certain corporate, asset based and other securities. In certain cases where there is limited activity or less transparency around inputs to the valuation, securities are classified within level 3 of the valuation hierarchy.

**Impaired loans:** The Company does not record loans at fair value on a recurring basis. However, from time to time, a loan is considered impaired and an allowance for loan losses is established. Loan impairment may be measured based upon the present value of expected future cash flows discounted at the loan's effective interest rate or the fair value of the collateral, if the loan is collateral dependent. Collateral may be real estate and/or business assets including equipment, inventory and/or accounts receivable. Fair value is determined based upon appraisals by qualified licensed appraisers hired by the Company, and are, generally, considered level 2 measurements. In some cases, adjustments are made to the appraised values due to various factors including age of the appraisal, age of comparables included in the appraisal, and known changes in the market and in the collateral. When significant adjustments are based on unobservable inputs, the resulting fair value measurement has been categorized as a level 3 measurement.

There have been no changes in valuation techniques used for any assets or liabilities measured at fair value during the years ended December 31, 2017 and 2016.

## ASSETS AND LIABILITES RECORDED AT FAIR VALUE ON A RECURRING BASIS

The following table summarizes assets and liabilities measured at fair value on a recurring basis as of December 31, 2017 and 2016, segregated by the level of the valuation inputs within the fair value hierarchy utilized to measure fair value. (Amounts in Thousands of Dollars):

Fair Value Measurements as of December 31, 2017 Using:	Fair Value	Active for Io As	l Prices in Markets dentical ssets vel 1)	Significant Other Observable Inputs (Level 2)	ι	Significant Jnobservable Inputs (Level 3)
Investment securities available for sale: U.S. government agency bonds	\$ 154,725	\$	-	\$ 154,725	\$	
U.S. government agency mortgage backed securities	 157,166		-	157,166		-
State and political subdivisions	 40,395		-	40,395		-
Corporate securities	 993		-	 993		-
Collateralized mortgage obligations	 15,659		-	15,659		-
Other investments	\$ <u>1,108</u> 370,046	\$	-	\$ <u>1,108</u> 370,046	\$	-
Fair Value Measurements as of December 31, 2016 Using:	Fair Value	Active for Io As	l Prices in Markets dentical sets vel 1)	Significant Other Observable Inputs (Level 2)	ι	Significant Inobservable Inputs (Level 3)
Investment securities available for sale: U.S. government agency bonds	\$ 133,613	\$	-	\$ 133,613	\$	
				138,817		-
U.S. government agency mortgage backed securities	 138,817		-	130,017		
	 138,817 45,097		-	45,097		-
U.S. government agency mortgage backed securities	 			 		-
U.S. government agency mortgage backed securities State and political subdivisions	 45,097			45,097		
U.S. government agency mortgage backed securities State and political subdivisions Corporate securities	 45,097 732	\$	-	\$ 45,097 732	\$	- - - -

There were no transfers of assets or liabilities between levels 1, 2 and 3 of the fair value hierarchy during the years ended December 31, 2017 and 2016.

## ASSETS AND LIABILITIES RECORDED AT FAIR VALUE ON A NONRECURRING BASIS

The Company may be required, from time to time, to measure certain assets and liabilities at fair value on a nonrecurring basis such as when there is evidence of impairment. Assets measured at fair value on a nonrecurring basis are included in the table below. (Amounts in Thousands of Dollars):

Fair Value Measurements as of December 31, 2017 Using:	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	ı	Significant Unobservable Inputs (Level 3)
Impaired loans	\$ 1,512	\$-	\$ -	\$	1,512
Fair Value Measurements as of December 31, 2016 Using:	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	ι	Significant Unobservable Inputs (Level 3)
Impaired loans	\$ 247	\$-	\$ -	\$	247

The Financial Instruments Topic of the FASB Accounting Standards Codification requires disclosure of fair value information about financial instruments, whether or not recognized in the balance sheet, for which it is practicable to estimate that value. Certain financial instruments and all non-financial instruments are excluded from these disclosure requirements. Accordingly, the aggregate fair value amounts presented do not represent the underlying value of the Company.

The following methods and assumptions were used by the Company in estimating the fair value of its financial instruments:

Cash and due from banks and federal funds sold: The carrying amounts reported in the balance sheets for cash and due from banks and federal funds sold equal their fair values.

Securities: Fair values for securities are based on quoted market prices, where available. If quoted market prices are not available, fair values are based on quoted market prices of comparable instruments.

Loans and loans held for sale: For variable rate loans fair values are equal to carrying values. The fair values for all other types of loans are estimated using discounted cash flow analyses, using interest rates currently being offered for loans with similar terms to borrowers with similar credit quality. The fair value of loans held for sale is based on quoted market prices of similar loans sold in the secondary market.

Impaired loans, net: Impaired loans fair value is equal to book value minus the related allowance plus estimated selling costs.

Accrued interest receivable and payable: The fair value of accrued interest receivable and payable is equal to its carrying value.

**Deposits:** The fair values for demand and savings deposits equal their carrying amounts, which represent the amount payable on demand. Fair values for time deposits are estimated using a discounted cash flow calculation that applies interest rates currently being offered on time deposits to a schedule of aggregated expected monthly maturities on time deposits.

Securities sold under agreements to repurchase: The fair value of securities sold under agreements to repurchase is considered to be equal to the carrying value due to the borrowings' short-term nature.

FHLB Advances: The fair value of FHLB Advances is considered to be equal to the carrying value due to the borrowings' short-term nature.

Junior subordinated debentures: It is not practicable to estimate the fair value of junior subordinated debentures as instruments with similar terms are not available in the market place.

Commitments to extend credit: The fair value of these commitments is not material.

The carrying values and estimated fair values of the Company's financial instruments as of December 31, 2017 and 2016 are as follows. (Amounts in Thousands of Dollars):

	Fair Value Hierarchy			Fair Value		
	Level	2017	2016	2017	2016	
Financial assets:						
Cash and due from banks	1	\$ 25,579	\$ 37,230	\$ 25,579	\$ 37,230	
Securities held to maturity	2	1,122	1,201	1,249	1,243	
Securities available for sale	2	370,046	328,595	370,046	328,595	
Federal funds sold	1	2,608	9,994	2,608	9,994	
Loans, net	2	495,587	505,320	488,514	507,314	
Impaired loans, net	3	1,693	231	1,512	247	
Accrued interest receivable	1	4,167	4,182	4,167	4,182	
Financial liabilities:						
Non-interest bearing demand deposits	1	\$ 115,446	\$ 126,371	\$ 115,446	\$ 126,371	
Interest bearing demand deposits	1	341,103	319,608	341,103	319,608	
Savings deposits	1	94,510	71,027	94,510	71,027	
Time deposits	2	205,774	210,439	205,766	210,192	
Securities sold under agreements to repurchase	1	80,394	69,407	80,394	69,407	
FHLB Advances	2	-	35,000	-	35,000	
Accrued interest payable	1	549	496	549	496	

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