



significant milestone...

\$1 billion

in assets

A Message from Management

Dear Neighbors and Friends,

Congratulations! Ohio Valley Bank, a subsidiary of YOUR company, celebrated its 145th year in business in 2017. Ohio Valley Bank also

reached a significant milestone by closing out the year with over \$1 billion in assets. These accomplishments would not have been possible without the unwavering support of our community and

the generosity of shareholders like you.

During 2017, our supporters also mourned losses, though not of the financial kind. We were saddened by the passing of our eighth president, Jim Dailey, and longtime banker and director, Leon Saunders. Know that the lessons of service these great men taught us are well woven into the fabric of today's Ohio Valley Banc Corp.

As we look to 2018, we are inspired by an acute sense of community. Our hope is that our actions surpass our words. Community First is truly at the heart of our purpose. Whether its handing out a check for a new construction project, posting a congratulating ad in a school event program, or getting our hands dirty helping with a fundraiser to support youth programs, we are

committed to not only help our communities exist, but to thrive.

Within these pages you will find the annual reporting of a company run by your friends and

> neighbors, real people of and for the communities in which they live and work. As a result of their diligence, your company earned \$7.5 million in net income for the year, an increase of 8.5 percent over the prior year.

If you have any questions regarding this Annual Report, we invite

you to reach out to us. Our door is always open.

We do hope to see you at this year's Annual Shareholders Meeting. Make special note of the date. This year's meeting will be a week later than usual. It is scheduled for Wednesday, May 16, 2018. As is tradition, the meeting will be held at the Morris & Dorothy Haskins Ariel Theatre and will start promptly at 5 p.m. with social hour before. Please join us.

ffry E. Smith Morages & Willeum

Sincerely,

Jeffrey E. Smith Chairman of the Board Ohio Valley Banc Corp. Thomas E. Wiseman President and CEO Ohio Valley Banc Corp.























2017 in Reviewly the numbers

\$399,467

Dollars given to local charities, schools, and organizations through donations and sponsorships.

\$804,069.50

Cash back earned by OVB Rewards Checking accountholders.

5,023

Loan Central customers received their tax refund early through our loan program.

\$4,971,154.91

Deposited using a cell phone or tablets.

3,496

Hours (or 437 work days) Ohio Valley Bank and Loan Central employees actively volunteered in their communities during bank hours.

\$109,045,393.43

Loaned to individuals in our community to help them finance their ambitions and dreams.

1,034,780

Transactions conducted at Ohio Valley Bank offices.

over 600

Students learned how to handle their money responsibly courtesy of fun financial literacy programs provided for free from OVB.

OVBC DIRECTORS

Jeffrey E. Smith

Chairman, Ohio Valley Banc Corp. and Ohio Valley Bank

Thomas E. Wiseman

President & CEO, Ohio Valley Banc Corp. and Ohio Valley Bank

David W. Thomas, Lead Director

Former Chief Examiner, Ohio Division of Financial Institu-

bank supervision and regulation

Anna P. Barnitz

Treasurer & CFO, Bob's Market & Greenhouses, Inc. wholesale horticultural products and retail landscaping

Brent A. Saunders

Chairman of the Board, Holzer Health System Attorney, Halliday, Sheets & Saunders healthcare

Harold A. Howe

Self-employed, Real Estate Investment and Rental Property

Brent R. Eastman

President and Co-owner, Ohio Valley Supermarkets Partner, Eastman Enterprises

John G. Jones

Retired President, MBD, Ohio Valley Bank

Kimberly A. Canady

Owner, Canady Farms, LLC

agricultural products and agronomy services

Edward J. Robbins

President & CEO, Ohio Valley Veneer, Inc.

wood harvesting, processing and manufacturing of dry lumber & flooring in Ohio, Kentucky, and Tennessee

OHIO VALLEY BANK DIRECTORS

Jeffrey E. Smith Brent A. Saunders Thomas E. Wiseman Brent R. Eastman David W. Thomas John G. Jones Harold A. Howe Kimberly A. Canady Anna P. Barnitz Edward J. Robbins

OVBC OFFICERS

Jeffrey E. Smith

Chairman of the Board

Thomas E. Wiseman

President and Chief Executive Officer

Larry E. Miller, II

Chief Operating Officer and Secretary

Katrinka V. Hart-Harris Senior Vice President

Scott W. Shockey

Senior Vice President & Chief Financial Officer

Mario P. Liberatore, Vice President Cherie A. Elliott, Vice President Jennifer L. Osborne, Vice President Tom R. Shepherd, Vice President Bryan F. Stepp, Vice President Frank W. Davison, Vice President Bryan W. Martin, Vice President Ryan J. Jones, Vice President Paula W. Clay, Assistant Secretary

Cindy H. Johnston, Assistant Secretary

LOAN CENTRAL OFFICERS

Chairman of the Board Larry E. Miller, II

Cherie A. Elliott President

Timothy R. Brumfield Vice President & Secretary

Manager, Gallipolis Office

John J. Holtzapfel Compliance Officer &

Manager, Wheelersburg Office Manager, Waverly Office T. Joe Wilson Joseph I. Jones Manager, South Point Office Gregory G. Kauffman Manager, Chillicothe Office

Steven B. Leach Manager, Jackson Office

WEST VIRGINIA ADVISORY BOARD

Mario P. Liberatore Stephen L. Johnson Richard L. Handley E. Allen Bell Trenton M. Stover John A. Myers

DIRECTORS EMERITUS

W. Lowell Call Barney A. Molnar Steven B. Chapman Wendell B. Thomas Robert E. Daniel Lannes C. Williamson

OHIO VALLEY BANK OFFICERS

EXECUTIVE OFFICERS

Jeffrey E. Smith Chairman of the Board Thomas E. Wiseman President and Chief Executive Officer Chief Operating Officer and Secretary Larry E. Miller, II

Katrinka V. Hart-Harris Executive Vice President,

Special Projects

Scott W. Shockey Executive Vice President,

Chief Financial Officer

Mario P. Liberatore President, OVB West Virginia

SENIOR VICE PRESIDENTS

Jennifer L. Osborne Retail Lending Tom R. Shepherd Chief Deposit Officer Bryan F. Stepp Chief Credit Officer Frank W. Davison Financial Bank Group Chief Administrative Officer Bryan W. Martin

Ryan J. Jones Chief Risk Officer

VICE PRESIDENTS

Richard D. Scott Trust

Patrick H. Tackett Corporate Banking

Marilyn E. Kearns Director of Human Resources Fred K. Mavis **Business Development Officer** Western Division Branch Manager Rick A. Swain Bryna S. Butler Corporate Communications Branch Administration/CRM Tamela D. LeMaster

Christopher L. Preston Branch Administration

Business Development Gregory A. Phillips Consumer Lending Diana L. Parks Internal Audit Liaison John A. Anderson Loan Operations Kyla R. Carpenter Director of Marketing

Allen W. Elliott **Director of Customer Support** E. Kate Cox Director of Cultural Enhancement

Brian E. Hall Corporate Banking

Daniel T. Roush Senior Compliance Officer

Gary L. Crabtree Lender/

Business Development Officer

Adam D. Massie Business Development/

Lending Administration-MBC

Shawn R. Siders Senior Credit Officer

Jay D. Miller **Business Development Officer**

Jody M. DeWees Trust Christopher S. Petro Comptroller

ASSISTANT VICE PRESIDENTS

Shareholder Relations Manager Melissa P. Wooten

& Trust Officer

Systems Officer Kimberly R. Williams **Assistant Secretary** Paula W. Clay Cindy H. Johnston **Assistant Secretary**

Joe J. Wyant Region Manager Jackson County

Brenda G. Henson Manager Deposit Services

Gabriel U. Stewart Chief Information Security Officer Randall L. Hammond Security Officer/Loss Prevention Barbara A. Patrick BSA Officer/Loss Prevention

Richard P. Speirs Facilities Manager

Lori A. Edwards Secondary Market Manager

Raymond G. Polcyn Manager of Loan Production Office Stephanie L. Stover Retail Lending Operations Manager

Systems Administrator Brandon O. Huff

Anita M. Good Regional Branch Administrator Angela S. Kinnaird Customer Support Manager Risk Administration Officer Laura F. Conger

Lonnie L. Hunt Lender/

Business Development Officer

Ruth R. Murphy

Business Development Officer

Terri M. Camden Human Resources Officer Shelly N. Boothe Business Development Officer

ASSISTANT CASHIERS

Lois I. Scherer **EFT Officer**

Lead Cultural Engineer & Linda K. Roe

Talent Development Specialist

Glen P. Arrowood, II Manager of Indirect Lending

Michelle L. Hammond Escrow Supervisor/

Lead Mortgage Loan Documentation

Patricia G. Hapney Retail Lending & Personal Banker

Product Development Anthony W. Staley

Business Sales & Support

Jon C. Jones Western Cabell Region Manager

Daniel F. Short Meigs Region Manager

Pamela K. Smith Eastern Cabell Region Manager

William F. Richards Advertising Manager

LEADERSHIP



OV OHIO VALLEY BANK.

Athens, Ohio

Loan Office - 2097 East State Street Suite C

Gallia County, Ohio

Main Office - 420 Third Avenue Mini Bank - 437 Fourth Avenue Inside Walmart - 2145 Eastern Avenue Jackson Pike - 3035 State Route 160 Inside Holzer - 100 Jackson Pike Loan Office - Walmart Plaza, 2145 Eastern Avenue Rio Grande - 27 North College Avenue

Jackson County, Ohio

Upper Main - 740 East Main Street Downtown - 400 East Main Street Oak Hill - 116 Jackson Street Wellston - 123 South Ohio Avenue

Mt. Sterling, Ohio 255 Yankeetown Street

New Holland, Ohio 25 North Main Street

Pomeroy, Ohio

Inside Sav-a-Lot - 700 West Main Street

Waverly, Ohio 507 West Emmitt Avenue

Barboursville, West Virginia 6431 East State Route 60

Milton, West Virginia 280 East Main Street

Point Pleasant, West Virginia 328 Viand Street



Chillicothe, Ohio 1080 N. Bridge Street, Unit 43

Gallipolis, Ohio 2145 Eastern Avenue

Jackson, Ohio 420 East Main Street

South Point, Ohio 348 County Road 410

Waverly, Ohio 505 West Emmitt Avenue

Wheelersburg, Ohio 326 Center Street



OHIO VALLEY BANC CORP. ANNUAL REPORT 2017 FINANCIALS

SELECTED FINANCIAL DATA

Years Ended December 31 2016

			Y ear	S L	nded Deceml	oer	31			
	2017		2016		2015		2014		2013	
(dollars in thousands, except share and per share data)										
SUMMARY OF OPERATIONS:										
Total interest income Total interest expense Net interest income Provision for loan losses Total other income Total other expenses Income before income taxes	\$ 45,708 3,975 41,733 2,564 9,435 36,609 11,995	\$	39,348 3,022 36,326 2,826 8,239 32,899 8,840	\$	36,334 2,839 33,495 1,090 8,597 29,619 11,383	\$	36,355 2,875 33,480 2,787 9,793 29,293 11,193	\$	35,958 3,573 32,385 477 8,518 29,375 11,051	
Income taxes	4,486		1,920		2,809		3,120		2,939	
Net income	7,509		6,920		8,574		8,073		8,112	
PER SHARE DATA:										
Earnings per share Cash dividends declared per share Book value per share Weighted average number of common shares outstanding	\$ 1.60 0.84 23.26 4,685,067	\$ \$ \$	1.59 0.82 22.40 4,351,748	\$ \$ \$	2.08 0.89 21.97 4,117,675	\$ \$ \$	1.97 0.84 20.94 4,099,194	\$ \$ \$	2.00 0.73 19.62 4,064,083	
AVERAGE BALANCE SUMMARY:	4,005,007		4,331,740		4,117,073		4,022,124		4,004,003	
Total loans Securities ⁽¹⁾ Deposits Other borrowed funds ⁽²⁾ Shareholders' equity Total assets	753,204 193,199 845,227 47,663 108,110 1,014,115	\$	644,690 196,389 749,054 39,553 98,133 899,209	\$	589,953 188,754 694,218 32,878 88,720 828,444	\$	581,690 170,314 673,410 31,225 83,887 799,448	\$	555,314 175,809 664,061 26,572 77,989 779,113	
PERIOD END BALANCES:										
Total loans Securities ⁽¹⁾ Deposits Shareholders' equity Total assets	\$ 769,319 189,941 856,724 109,361 1,026,290	\$	734,901 151,985 790,452 104,528 954,640	\$	585,752 155,900 660,746 90,470 796,285	\$	594,768 137,274 646,830 86,216 778,668	\$	566,319 133,173 628,877 80,419 747,368	
KEY RATIOS:										
Return on average assets Return on average equity Dividend payout ratio Average equity to average assets	0.74% 6.95% 52.36% 10.66%		0.77% 7.05% 51.79% 10.91%)	1.03% 9.66% 42.74% 10.71%		1.01% 9.62% 42.62% 10.49%		1.049 10.409 36.569 10.019	

⁽¹⁾ Securities include interest-bearing deposits with banks and restricted investments in bank stocks.

⁽²⁾ Other borrowed funds include subordinated debentures.

CONSOLIDATED STATEMENTS OF CONDITION

As of December 31

		2017		2016
(dollars in thousands, except share and per share data)				
Assets				
Cash and noninterest-bearing deposits with banks	\$	12,664	\$	12,512
Interest-bearing deposits with banks		61,909		27,654
Total cash and cash equivalents		74,573		40,166
Certificates of deposit in financial institutions.		1,820		1,670
Securities available for sale		101,125		96,490
Securities held to maturity (estimated fair value: 2017 - \$18,079; 2016 - \$19,171)		17,581		18,665
Restricted investments in bank stocks		7,506		7,506
Total loans		769,319		734,901
Less: Allowance for loan losses		(7,499)		(7,699)
Net loans		761,820		727,202
Premises and equipment, net		13,281		12,783
Other real estate owned		1,574		2,129
Accrued interest receivable		2,503		2,315
Goodwill		7,371		7,801
Other intangible assets, net		514		670
Bank owned life insurance and annuity assets		28,675		29,349
Other assets		7,947		7,894
Total assets	\$	1,026,290	\$	954,640
Liabilities				
Noninterest-bearing deposits	\$	253,655	\$	209,576
Interest-bearing deposits		603,069		580,876
Total deposits		856,724		790,452
Other borrowed funds		35,949		37,085
Subordinated debentures		8,500		8,500
Accrued liabilities		15,756		14,075
Total liabilities		916,929		850,112
Commitments and Contingent Liabilities (See Note L)				
Shareholders' Equity				
Common stock (\$1.00 stated value per share, 10,000,000 shares authorized;				
2017 – 5,362,005 shares issued; 2016 - 5,325,504 shares issued)		5,362		5,326
Additional paid-in capital		47,895		46,788
Retained earnings		72,694		69,117
Accumulated other comprehensive loss		(878)		(991)
Treasury stock, at cost (659,739 shares)		(15,712)		(15,712)
Total shareholders' equity		109,361		104,528
Total liabilities and charabaldars' equity	C	1 026 200	¢	054 640
Total liabilities and shareholders' equity	\$	1,026,290	D	954,640

CONSOLIDATED STATEMENTS OF INCOME

For the years ended December 31	2017	2016	2015
(dollars in thousands, except per share data)			
Interest and dividend income:			
Loans, including fees	\$ 42,182 \$	36,266	\$ 33,481
Securities:			
Taxable	2,116	1,961	1,849
Tax exempt	411	445	526
Dividends	392	302	293
Other interest	607	374	185
Interest expense:	45,708	39,348	36,334
Deposits	2,843	2,154	2,191
Other borrowed funds	2,843 884	2,134	478
Subordinated debentures	248	204	170
Subordinated debendres			
	3,975	3,022	2,839
Net interest income	41,733	36,326	33,495
Provision for loan losses	2,564	2,826	1,090
Net interest income after provision for loan losses	39,169	33,500	32,405
Noninterest income:			
Service charges on deposit accounts	2,137	1,977	1,573
Trust fees	240	227	221
Income from bank owned life insurance and annuity assets	1,226	725	681
Mortgage banking income	265	227	242
Electronic refund check / deposit fees	1,692	2,048	2,371
Debit / credit card interchange income	3,376	2,594	2,399
Gain (loss) on other real estate owned	(189)	(467)	
Gain on sale of securities.			163
Other	688	908	848
	9,435	8,239	8,597
Noninterest expense:	ŕ	ŕ	•
Salaries and employee benefits	20,809	18,874	17,498
Occupancy	1,770	1,846	1,599
Furniture and equipment	1,049	922	801
Professional fees	1,792	1,362	1,375
Marketing expense	1,034	915	860
FDIC insurance	465	455	583
Data processing	2,081	1,455	1,259
Software	1,486	1,316	1,123
Foreclosed assets	499	357	347
A mortization of intensibles	156	68	
Amoruzauon of intangibles		930	
Amortization of intangibles Merger related expenses.	39		4 15 4
	39 5,429	4,399	4,174
Merger related expenses.			
Merger related expenses.	5,429	4,399	29,619
Merger related expenses. Other	5,429 36,609 11,995	4,399 32,899 8,840	4,174 29,619 11,383 2,809
Merger related expenses. Other Income before income taxes	5,429 36,609 11,995 4,486	4,399 32,899 8,840 1,920	29,619 11,383 2,809
Merger related expenses Other Income before income taxes Provision for income taxes	5,429 36,609 11,995 4,486	4,399 32,899 8,840 1,920	29,619 11,383 2,809

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

For the years ended December 31	2017	2016		2015
(dollars in thousands)				_
NET INCOME	\$ 7,509	\$ 6,920	\$	8,574
Other comprehensive income (loss):				
Change in unrealized gain (loss) on available for sale securities	171	(1,963)		(830)
Reclassification adjustment for realized (gains)				(163)
	171	(1,963)		(993)
Related tax (expense) benefit	(58)	667		338
Total other comprehensive income (loss), net of tax	113	(1,296)	_	(655)
Total comprehensive income	\$ 7,622	\$ 5,624	\$	7,919

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

For the years ended December 31, 2017, 2016, and 2015

(dollars in thousands, except share and per share data)

	Common Stock	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income	Treasury Stock	Total Shareholders' Equity
Balances at January 1, 2015 \$	4,777	35,318 \$	60,873	\$ 960	\$ (15,712)	\$ 86,216
Net income			8,574			8,574
income (loss), net				(655)		(655)
Cash dividends, \$.89 per share			(3,665)			(3,665)
Balances at December 31, 2015	4,777	35,318	65,782	305	(15,712)	90,470
Net income			6,920			6,920
income (loss), net				(1,296)		(1,296)
24,572 shares	25	550				575
523,518 shares	524	10,920				11,444
Cash dividends, \$.82 per share			(3,585)			(3,585)
Balances at December 31, 2016	5,326	46,788	69,117	(991)	(15,712)	104,528
Net income			7,509			7,509
income (loss), net				113		113
15,118 shares	15	413				428
21,383 shares	21	694				715
Cash dividends, \$.84 per share			(3,932)			(3,932)
Balances at December 31, 2017 §	5,362	47,895	72,694	\$ (878)	\$ (15,712)	\$ 109,361

CONSOLIDATED STATEMENTS OF CASH FLOWS

For the years ended December 31 (dollars in thousands)		2017		2016		2015
Cash flows from operating activities:	¢	7.500	Ф	6.020	¢.	0 574
Net income	\$	7,509	\$	6,920	\$	8,574
Depreciation of premises and equipment		1,277		1,126		872
Net (accretion) of purchase accounting adjustments		(526)		(255)		
Net amortization of securities		378		407		432
Net realized (gain) on sale of securities						(163)
Proceeds from sale of loans in secondary market		7,857		6,455		6,746
Loans disbursed for sale in secondary market		(7,592)		(6,228)		(6,504)
Amortization of mortgage servicing rights		71		79		93
Gain on sale of loans		(336)		(306)		(335)
Amortization of intangible assets		156		68		(333)
Deferred tax (benefit) expense		1,907		(725)		591
Provision for loan losses		2,564		2,826		1,090
Common stock issued to ESOP		428		575		1,090
Earnings on bank owned life insurance and annuity assets		(1,226)		(725)		(681)
				` '		` /
(Gain) loss on sale of other real estate owned		134		(22)		(99)
Net write-down of other real estate owned		55		489		(12)
Change in accrued interest receivable		(188)		(496)		(13)
Change in accrued liabilities		1,681		1,461		473
Change in other assets		347		1,717		(678)
Net cash provided by operating activities		14,496		13,366		10,398
Cash flows from investing activities:						
Net cash acquired from Milton Bancorp, Inc. acquisition				1,770		
Proceeds from sales of securities available for sale						10,550
Proceeds from maturities of securities available for sale		20,389		18,591		15,085
Purchases of securities available for sale		(25,177)		(20,256)		(33,251)
Proceeds from maturities of securities held to maturity		1,419		3,089		3,482
Purchases of securities held to maturity		(389)		(1,528)		(626)
Proceeds from maturities of certificates of deposit in financial institutions		245		490		245
Purchases of certificates of deposit in financial institutions		(395)		(445)		(980)
Purchases of restricted investments in bank stocks				(566)		
Net change in loans		(37,918)		(38,299)		5,049
Proceeds from sale of other real estate owned		1,466		403		458
Purchases of premises and equipment		(1,727)		(1,683)		(1,950)
Proceeds from bank owned life insurance and annuity assets		2,107				
Purchases of bank owned life insurance and annuity assets		(2,200)				(3,000)
Net cash (used in) investing activities		(42,180)		(38,434)	_	(4,938)
•		(42,100)		(30,434)		(4,930)
Cash flows from financing activities:		66 111		10.150		12.016
Change in deposits		66,444		10,150		13,916
Proceeds from common stock through dividend reinvestment		715		(2.505)		
Cash dividends		(3,932)		(3,585)		(3,665)
Proceeds from Federal Home Loan Bank borrowings		4,785		11,102		400
Repayment of Federal Home Loan Bank borrowings		(5,318)		(1,883)		(1,671)
Change in other long-term borrowings		(459)		3,899		
Change in other short-term borrowings		(144)		21		113
Net cash provided by financing activities		62,091		19,704		9,093
Cash and cash equivalents:						
Change in cash and cash equivalents		34,407		(5,364)		14,553
Cash and cash equivalents at beginning of year		40,166		45,530		30,977
Cash and cash equivalents at end of year	\$	74,573	\$	40,166	\$	45,530
	-	,	<u> </u>	-,	É	-,
Supplemental disclosure:	¢	2 704	Ф	2.020	c	2 704
Cash paid for interest	\$	3,724	\$	2,930	\$	2,784
Cash paid for income taxes		2,236		1,725		2,450
Proceeds from bank owned life insurance and annuity assets not settled		1,993				1 201
Transfers from loans to other real estate owned		1,337		957		1,381
Other real estate owned sales financed by the Ohio Valley Bank Company		237		316		189
				11,444		
Issuance of common stock for Milton Bancorp, Inc. acquisition				3,140		

Amounts are in thousands, except share and per share data.

Note A - Summary of Significant Accounting Policies

Description of Business: Ohio Valley Banc Corp. ("Ohio Valley") is a financial holding company registered under the Bank Holding Company Act of 1956. Ohio Valley has one banking subsidiary, The Ohio Valley Bank Company (the "Bank"), an Ohio state-chartered bank that is a member of the Federal Reserve Bank and is regulated primarily by the Ohio Division of Financial Institutions and the Federal Reserve Board. Ohio Valley also has a subsidiary that engages in consumer lending to individuals with higher credit risk history, Loan Central, Inc.; a subsidiary insurance agency that facilitates the receipts of insurance commissions, Ohio Valley Financial Services Agency, LLC; and a limited purpose property and casualty insurance company, OVBC Captive, Inc. The Bank has one wholly-owned subsidiary, Ohio Valley REO, LLC ("Ohio Valley REO"), an Ohio limited liability company, to which the Bank transfers certain real estate acquired by the Bank through foreclosure for sale by Ohio Valley REO. Ohio Valley and its subsidiaries are collectively referred to as the "Company."

The Company provides a full range of commercial and retail banking services from 25 offices located in southeastern Ohio and western West Virginia. It accepts deposits in checking, savings, time and money market accounts and makes personal, commercial, floor plan, student, construction and real estate loans. Substantially all loans are secured by specific items of collateral, including business assets, consumer assets, and commercial and residential real estate. Commercial loans are expected to be repaid from cash flow from business operations. The Company also offers safe deposit boxes, wire transfers and other standard banking products and services. The Bank's deposits are insured by the Federal Deposit Insurance Corporation. In addition to accepting deposits and making loans, the Bank invests in U. S. Government and agency obligations, interest-bearing deposits in other financial institutions and investments permitted by applicable law.

The Bank's trust department provides a wide variety of fiduciary services for trusts, estates and benefit plans and also provides investment and security services as an agent for its customers.

<u>Principles of Consolidation:</u> The consolidated financial statements include the accounts of Ohio Valley and its wholly-owned subsidiaries, the Bank, Loan Central, Inc., Ohio Valley Financial Services Agency, LLC, and OVBC Captive, Inc. All material intercompany accounts and transactions have been eliminated.

<u>Industry Segment Information:</u> Internal financial information is primarily reported and aggregated in two lines of business, banking and consumer finance.

<u>Use of Estimates:</u> To prepare financial statements in conformity with accounting principles generally accepted in the U.S., management makes estimates and assumptions based on available information. These estimates and assumptions affect the amounts reported in the financial statements and the disclosures provided, and actual results could differ.

<u>Cash and Cash Equivalents</u>: Cash and cash equivalents include cash on hand, noninterest-bearing deposits with banks, federal funds sold and interest-bearing deposits with banks with maturity terms of less than 90 days. Generally, federal funds are purchased and sold for one-day periods. The Company reports net cash flows for customer loan transactions, deposit transactions, short-term borrowings and interest-bearing deposits with other financial institutions.

<u>Certificates of deposit in financial institutions:</u> Certificates of deposit in financial institutions are carried at cost and have maturity terms of 90 days or greater. The longest maturity date is September 30, 2019.

<u>Securities:</u> The Company classifies securities into held to maturity and available for sale categories. Held to maturity securities are those which the Company has the positive intent and ability to hold to maturity and are reported at amortized cost. Securities classified as available for sale include securities that could be sold for liquidity, investment management or similar reasons even if there is not a present intention of such a sale. Available for sale securities are reported at fair value, with unrealized gains or losses included in other comprehensive income, net of tax.

Premium amortization is deducted from, and discount accretion is added to, interest income on securities using the level yield method without anticipating prepayments, except for mortgage-backed securities where prepayments are anticipated. Gains and losses are recognized upon the sale of specific identified securities on the completed trade date.

Note A - Summary of Significant Accounting Policies (continued)

Other-Than-Temporary Impairments of Securities: In determining an other-than-temporary impairment ("OTTI"), management considers many factors, including: (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issuer, (3) whether the market decline was affected by macroeconomic conditions, and (4) whether the Company has the intent to sell the debt security or more likely than not will be required to sell the debt security before its anticipated recovery. The assessment of whether an OTTI decline exists involves a high degree of subjectivity and judgment and is based on the information available to management at a point in time.

When an OTTI occurs, the amount of the OTTI recognized in earnings depends on whether an entity intends to sell the security or it is more likely than not it will be required to sell the security before recovery of its amortized cost basis, less any current-period credit loss. If an entity intends to sell or it is more likely than not it will be required to sell the security before recovery of its amortized cost basis, less any current-period credit loss, the OTTI shall be recognized in earnings equal to the entire difference between the investment's amortized cost basis and its fair value at the balance sheet date. If an entity does not intend to sell the security and it is not more likely than not that the entity will be required to sell the security before recovery of its amortized cost basis less any current-period loss, the OTTI shall be separated into the amount representing the credit loss and the amount related to all other factors. The amount of the total OTTI related to the credit loss is determined based on the present value of cash flows expected to be collected and is recognized in earnings. The amount of the total OTTI related to other factors is recognized in other comprehensive income, net of applicable taxes. The previous amortized cost basis less the OTTI recognized in earnings becomes the new amortized cost basis of the investment.

Restricted Investments in Bank Stocks: The Bank is a member of the Federal Home Loan Bank ("FHLB") system. Additionally, the Bank is a member of the Federal Reserve Bank ("FRB") system. Members are required to own a certain amount of stock based on their level of borrowings and other factors and may invest in additional amounts. FHLB stock and FRB stock are carried at cost, classified as restricted securities, and periodically evaluated for impairment based on ultimate recovery of par value. Both cash and stock dividends are reported as income. The Company has additional investments in other restricted bank stocks that are not material to the financial statements.

<u>Loans</u>: Loans that management has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at the principal balance outstanding, net of unearned interest, deferred loan fees and costs, and an allowance for loan losses. Interest income is reported on an accrual basis using the interest method and includes amortization of net deferred loan fees and costs over the loan term using the level yield method without anticipating prepayments. The amount of the Company's recorded investment is not materially different than the amount of unpaid principal balance for loans.

Interest income is discontinued and the loan moved to non-accrual status when full loan repayment is in doubt, typically when the loan is impaired or payments are past due 90 days or over unless the loan is well-secured or in process of collection. Past due status is based on the contractual terms of the loan. In all cases, loans are placed on nonaccrual or charged-off at an earlier date if collection of principal or interest is considered doubtful. Nonaccrual loans and loans past due 90 days or over and still accruing include both smaller balance homogeneous loans that are collectively evaluated for impairment and individually classified impaired loans.

All interest accrued but not received for loans placed on nonaccrual is reversed against interest income. Interest received on such loans is accounted for on the cash-basis method until qualifying for return to accrual. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Allowance for Loan Losses: The allowance for loan losses is a valuation allowance for probable incurred credit losses. Loan losses are charged against the allowance when management believes the uncollectibility of a loan balance is confirmed. Subsequent recoveries, if any, are credited to the allowance. Management estimates the allowance balance required using past loan loss experience, the nature and volume of the portfolio, information about specific borrower situations and estimated collateral values, economic conditions, and other factors. Allocations of the allowance may be made for specific loans, but the entire allowance is available for any loan that, in management's judgment, should be charged-off.

Note A - Summary of Significant Accounting Policies (continued)

The allowance consists of specific and general components. The specific component relates to loans that are individually classified as impaired. A loan is impaired when, based on current information and events, it is probable that the Company will be unable to collect all amounts due according to the contractual terms of the loan agreement. Loans for which the terms have been modified and for which the borrower is experiencing financial difficulties are considered troubled debt restructurings and classified as impaired.

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 and reasons for the delay, the borrower's prior payment record, and the amount of shortfall in relation to the principal and interest owed.

Commercial and commercial real estate loans are individually evaluated for impairment. If a loan is impaired, a portion of the allowance is allocated so that the loan is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. Smaller balance homogeneous loans, such as consumer and most residential real estate, are collectively evaluated for impairment, and accordingly, they are not separately identified for impairment disclosure. Troubled debt restructurings are measured at the present value of estimated future cash flows using the loan's effective rate at inception. If a troubled debt restructuring is considered to be a collateral dependent loan, the loan is reported, net, at the fair value of the collateral. For troubled debt restructurings that subsequently default, the Company determines the amount of reserve in accordance with the accounting policy for the allowance for loan losses.

The general component covers non-impaired loans and impaired loans that are not individually reviewed for impairment and is based on historical loss experience adjusted for current factors. The historical loss experience is determined by portfolio segment and is based on the actual loss history experienced by the Company over the most recent 3 years for the consumer and real estate portfolio segment and 5 years for the commercial portfolio segment. The total loan portfolio's actual loss experience is supplemented with other economic factors based on the risks present for each portfolio segment. These economic factors include consideration of the following: levels of and trends in delinquencies and impaired loans; levels of and trends in charge-offs and recoveries; trends in volume and terms of loans; effects of any changes in risk selection and underwriting standards; other changes in lending policies, procedures, and practices; experience, ability, and depth of lending management and other relevant staff; national and local economic trends and conditions; industry conditions; and effects of changes in credit concentrations. The following portfolio segments have been identified: Commercial and Industrial, Commercial Real Estate, Residential Real Estate, and Consumer.

Commercial and industrial loans consist of borrowings for commercial purposes to individuals, corporations, partnerships, sole proprietorships, and other business enterprises. Commercial and industrial loans are generally secured by business assets such as equipment, accounts receivable, inventory, or any other asset excluding real estate and generally made to finance capital expenditures or operations. The Company's risk exposure is related to deterioration in the value of collateral securing the loan should foreclosure become necessary. Generally, business assets used or produced in operations do not maintain their value upon foreclosure, which may require the Company to write down the value significantly to sell.

Commercial real estate consists of nonfarm, nonresidential loans secured by owner-occupied and nonowner-occupied commercial real estate as well as commercial construction loans. An owner-occupied loan relates to a borrower purchased building or space for which the repayment of principal is dependent upon cash flows from the ongoing business operations conducted by the party, or an affiliate of the party, who owns the property. Owner-occupied loans that are dependent on cash flows from operations can be adversely affected by current market conditions for their product or service. A nonowner-occupied loan is a property loan for which the repayment of principal is dependent upon rental income associated with the property or the subsequent sale of the property. Nonowner-occupied loans that are dependent upon rental income are primarily impacted by local economic conditions which dictate occupancy rates and the amount of rent charged. Commercial construction loans consist of borrowings to purchase and develop raw land into 1-4 family residential properties. Construction loans are extended to individuals as well as corporations for the construction of an individual or multiple properties and are secured by raw land and the subsequent improvements. Repayment of the loans to real estate developers is dependent upon the sale of properties to third parties in a timely fashion upon completion. Should there be delays in construction or a downturn in the market for those properties, there may be significant erosion in value which may be absorbed by the Company.

Note A - Summary of Significant Accounting Policies (continued)

Residential real estate loans consist of loans to individuals for the purchase of 1-4 family primary residences with repayment primarily through wage or other income sources of the individual borrower. The Company's loss exposure to these loans is dependent on local market conditions for residential properties as loan amounts are determined, in part, by the fair value of the property at origination.

Consumer loans are comprised of loans to individuals secured by automobiles, open-end home equity loans and other loans to individuals for household, family, and other personal expenditures, both secured and unsecured. These loans typically have maturities of 6 years or less with repayment dependent on individual wages and income. The risk of loss on consumer loans is elevated as the collateral securing these loans, if any, rapidly depreciate in value or may be worthless and/or difficult to locate if repossession is necessary. The Company has allocated the highest percentage of its allowance for loan losses as a percentage of loans to the other identified loan portfolio segments due to the larger dollar balances associated with such portfolios.

At December 31, 2017, there were no changes to the accounting policies or methodologies within any of the Company's loan portfolio segments from the prior period.

<u>Concentrations of Credit Risk:</u> The Company grants residential, consumer and commercial loans to customers located primarily in the southeastern Ohio and western West Virginia areas.

The following represents the composition of the Company's loan portfolio as of December 31:

_	% of Total	Loans
	2017	2016
Residential real estate loans	40.19 %	38.92%
Commercial real estate loans	27.74%	29.12%
Consumer loans	18.15%	18.27%
Commercial and industrial loans	13.92%	13.69%
<u>-</u>	100.00%	100.00%

Approximately 4.86% of total loans were unsecured at December 31, 2017, down from 5.61% at December 31, 2016.

The Bank, in the normal course of its operations, conducts business with correspondent financial institutions. Balances in correspondent accounts, investments in federal funds, certificates of deposit and other short-term securities are closely monitored to ensure that prudent levels of credit and liquidity risks are maintained. At December 31, 2017, the Bank's primary correspondent balance was \$60,872 on deposit at the Federal Reserve Bank, Cleveland, Ohio.

<u>Premises and Equipment:</u> Land is carried at cost. Premises and equipment are stated at cost less accumulated depreciation, which is computed using the straight-line method over the estimated useful life of the owned asset and, for leasehold improvement, over the remaining term of the leased facility, whichever is shorter. The useful lives range from 3 to 8 years for equipment, furniture and fixtures and 7 to 39 years for buildings and improvements.

<u>Foreclosed assets:</u> Assets acquired through or instead of loan foreclosure are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. Physical possession of residential real estate property collateralizing a consumer mortgage loan occurs when legal title is obtained upon completion of foreclosure or when the borrower conveys all interest in the property to satisfy the loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. These assets are subsequently accounted for at lower of cost or fair value less estimated costs to sell. If fair value declines subsequent to foreclosure, a valuation allowance is recorded through expense. Operating costs after acquisition are expensed. Foreclosed assets totaled \$1,574 and \$2,129 at December 31, 2017 and 2016.

Goodwill: Goodwill resulting from business combinations prior to January 1, 2009 represents the excess of the purchase price over the fair value of the net assets of businesses acquired. Goodwill resulting from business combinations after January 1, 2009, is generally determined as the excess of the fair value of the consideration transferred, plus the fair value of any noncontrolling interests in the acquiree, over the fair value of the net assets acquired and liabilities assumed as of the acquisition date. Goodwill acquired in a purchase business combination and determined to have an indefinite useful life are not amortized,

Note A - Summary of Significant Accounting Policies (continued)

but tested for impairment at least annually. Goodwill is the only intangible asset with an indefinite life on our balance sheet. The Company has selected December 31 as the date to perform its annual qualitative impairment test. Given that the Company has been profitable and had positive equity, the qualitative assessment indicated that it was more likely than not that the fair value of goodwill was more than the carrying amount, resulting in no impairment.

<u>Long-term Assets:</u> Premises and equipment and other long-term assets are reviewed for impairment when events indicate their carrying amount may not be recoverable from future undiscounted cash flows. If impaired, the assets are recorded at fair value.

Mortgage Servicing Rights: A mortgage servicing right ("MSR") is a contractual agreement where the right to service a mortgage loan is sold by the original lender to another party. When the Company sells mortgage loans to the secondary market, it retains the servicing rights to these loans. The Company's MSR is recognized separately when acquired through sales of loans and is initially recorded at fair value with the income statement effect recorded in mortgage banking income. Subsequently, the MSR is then amortized in proportion to and over the period of estimated future servicing income of the underlying loan. The MSR is then evaluated for impairment periodically based upon the fair value of the rights as compared to the carrying amount, with any impairment being recognized through a valuation allowance. Fair value of the MSR is based on market prices for comparable mortgage servicing contracts. Impairment is determined by stratifying rights into groupings based on predominant risk characteristics, such as interest rate, loan type and investor type. If the Company later determines that all or a portion of the impairment no longer exists for a particular grouping, a reduction of the allowance may be recorded as an increase to income. At December 31, 2017 and 2016, the Company's MSR assets were \$360 and \$387, respectively.

<u>Earnings Per Share</u>: Earnings per share is based on net income divided by the following weighted average number of common shares outstanding during the periods: 4,685,067 for 2017; 4,351,748 for 2016; 4,117,675 for 2015. Ohio Valley had no dilutive securities outstanding for any period presented.

Income Taxes: Income tax expense is the sum of the current year income tax due or refundable and the change in deferred tax assets and liabilities. Deferred tax assets and liabilities are the expected future tax consequences of temporary differences between the carrying amounts and tax bases of assets and liabilities, computed using enacted tax rates. The effect on deferred tax assets and liabilities of a change in tax rates is recognized at the time of enactment of such change in tax rates. A valuation allowance, if needed, reduces deferred tax assets to the amount expected to be realized. On December 22, 2017, the Tax Cuts and Jobs Act ("TCJA") was enacted, which among other things, reduced the federal income tax rate from 34% to 21% effective January 1, 2018. This required the Company's deferred tax assets and liabilities to be revalued using the 21% federal tax rate enacted. The effect was recorded in the fourth quarter tax provision.

A tax position is recognized as a benefit only if it is "more likely than not" that the tax position would be sustained in a tax examination, with a tax examination being presumed to occur. The amount recognized is the largest amount of tax benefit that is greater than 50% likely of being realized on examination. For tax positions not meeting the "more likely than not" test, no tax benefit is recorded. The Company recognizes interest and/or penalties related to income tax matters in income tax expense.

<u>Comprehensive Income</u>: Comprehensive income consists of net income and other comprehensive income (loss). Other comprehensive income (loss) includes unrealized gains and losses on securities available for sale which are also recognized as separate components of equity, net of tax.

<u>Loss Contingencies:</u> Loss contingencies, including claims and legal actions arising in the ordinary course of business, are recorded as liabilities when the likelihood of loss is probable and an amount or range of loss can be reasonably estimated. Management does not believe there now are such matters that will have a material effect on the financial statements.

<u>Bank Owned Life Insurance and Annuity Assets</u>: The Company has purchased life insurance policies on certain key executives. Bank owned life insurance is recorded at the amount that can be realized under the insurance contract at the balance sheet date, which is the cash surrender value adjusted for other charges or other amounts due that are probable at settlement. The Company also purchased an annuity investment for a certain key executive that earns interest.

<u>Employee Stock Ownership Plan:</u> Compensation expense is based on the market price of shares as they are committed to be allocated to participant accounts.

Note A - Summary of Significant Accounting Policies (continued)

<u>Dividend Reinvestment Plan</u>: The Company maintains a Dividend Reinvestment Plan. The plan enables shareholders to elect to have their cash dividends on all or a portion of shares held automatically reinvested in additional shares of the Company's common stock. The stock is issued out of the Company's authorized shares and credited to participant accounts at fair market value. Dividends are reinvested on a quarterly basis.

<u>Loan Commitments and Related Financial Instruments:</u> Financial instruments include off-balance sheet credit instruments, such as commitments to make loans and commercial letters of credit, issued to meet customer financing needs. The face amount for these items represents the exposure to loss, before considering customer collateral or ability to repay. These financial instruments are recorded when they are funded. See Note L for more specific disclosure related to loan commitments.

<u>Dividend Restrictions:</u> Banking regulations require maintaining certain capital levels and may limit the dividends paid by the Bank to Ohio Valley or by Ohio Valley to its shareholders. See Note P for more specific disclosure related to dividend restrictions.

<u>Restrictions on Cash:</u> Cash on hand or on deposit with a third-party correspondent and the Federal Reserve Bank of \$61,915 and \$28,102 was required to meet regulatory reserve and clearing requirements at year-end 2017 and 2016. The balances on deposit with a third-party correspondent do not earn interest.

<u>Derivatives</u>: At the inception of a derivative contract, the Company designates the derivative as one of three types based on the Company's intentions and belief as to likely effectiveness as a hedge. These three types are (1) a hedge of the fair value of a recognized asset or liability or of an unrecognized firm commitment ("fair value hedge"), (2) a hedge of a forecasted transaction or the variability of cash flows to be received or paid related to a recognized asset or liability ("cash flow hedge"), or (3) an instrument with no hedging designation ("stand-alone derivative").

Net cash settlements on derivatives that qualify for hedge accounting are recorded in interest income or interest expense, based on the item being hedged. Net cash settlements on derivatives that do not qualify for hedge accounting are reported in noninterest income. Cash flows on hedges are classified in the cash flow statement the same as the cash flows of the items being hedged.

At December 31, 2017 and 2016, the Company's only derivatives on hand were interest rate swaps, which are classified as stand-alone derivatives. See Note H for more specific disclosures related to interest rate swaps.

<u>Fair Value of Financial Instruments:</u> Fair values of financial instruments are estimated using relevant market information and other assumptions, as more fully disclosed in Note O. Fair value estimates involve uncertainties and matters of significant judgment regarding interest rates, credit risk, prepayments, and other factors, especially in the absence of broad markets for particular items. Changes in assumptions or in market conditions could significantly affect the estimates.

<u>Reclassifications</u>: The consolidated financial statements for 2016 and 2015 have been reclassified to conform with the presentation for 2017. These reclassifications had no effect on the net results of operations or shareholders' equity.

Adoption of New Accounting Standards: In May 2014, the FASB issued Accounting Standards Update ("ASU") 2014-09, "Revenue from Contracts with Customers (Topic 606)". The ASU creates a new topic, Topic 606, to provide guidance on revenue recognition for entities that enter into contracts with customers to transfer goods or services or enter into contracts for the transfer of nonfinancial assets. The core principle of the guidance is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Additional disclosures are required to provide quantitative and qualitative information regarding the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The new guidance is effective for annual reporting periods, and interim reporting periods within those annual periods, beginning after December 15, 2017, with early adoption permitted on January 1, 2017. The adoption of ASU 2014-09 did not have a material effect on the Company's financial statements. The Company's primary sources of revenues are derived from interest and dividends earned on loans, investment securities and other financial instruments that are not within the scope of ASU 2014-09.

In January 2016, the FASB issued ASU No. 2016-01, "Recognition and Measurement of Financial Assets and Financial Liabilities". The update provides updated accounting and reporting requirements for both public and non-public entities. The

Note A - Summary of Significant Accounting Policies (continued)

most significant provisions that will impact the Company are: 1) measurement of equity securities at fair value, with the changes in fair value recognized in the income statement; 2) elimination of the requirement to disclose the method(s) and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments at amortized cost on the balance sheet; 3) utilization of the exit price notion when measuring the fair value of financial instruments for disclosure purposes; and 4) requirement of separate presentation of both financial assets and liabilities by measurement category and form of financial asset on the balance sheet or accompanying notes to the financial statements. The update will be effective for interim and annual periods beginning after December 15, 2017, using a cumulative-effect adjustment to the balance sheet as of the beginning of the year of adoption. Early adoption is not permitted. The adoption of ASU 2016-01 did not have a material effect on the Company's financial statements.

In February 2016, the FASB issued an update (ASU 2016-02, Leases) which will require lessees to record most leases on their balance sheet and recognize leasing expenses in the income statement. Operating leases, except for short-term leases that are subject to an accounting policy election, will be recorded on the balance sheet for lessees by establishing a lease liability and corresponding right-of-use asset. The guidance in this ASU will become effective for interim and annual reporting periods beginning after December 15, 2018, with early adoption permitted. Management is currently evaluating the impact of this update on its consolidated financial statements and related disclosures.

In June 2016, the FASB issued ASU No. 2016-13, "Financial Instruments - Credit Losses". ASU 2016-13 requires entities to report "expected" credit losses on financial instruments and other commitments to extend credit rather than the current "incurred loss" model. These expected credit losses for financial assets held at the reporting date are to be based on historical experience, current conditions, and reasonable and supportable forecasts. This ASU will also require enhanced disclosures to help investors and other financial statement users better understand significant estimates and judgments used in estimating credit losses, as well as the credit quality and underwriting standards of an entity's portfolio. These disclosures include qualitative and quantitative requirements that provide additional information about the amounts recorded in the financial statements. This ASU is effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2019. Early adoption is permitted, for annual periods and interim periods within those annual periods, beginning after December 15, 2018. Management is currently in the developmental stages of implementing the ASU. A steering committee has been established, models are being evaluated, and available historical information is being collected, in order to assess the expected credit losses. However, the impact to the financial statements is still yet to be determined.

In August 2016, the FASB issued an update (ASU 2016-15, Statement of Cash Flows) which addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. The amendments in this Update apply to all entities, including business entities and not-for-profit entities that are required to present a statement of cash flows, and are effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted, including adoption in an interim period. The adoption of ASU 2016-15 is not expected to have a material effect on the Company's financial statements.

In January 2017, the FASB issued an update (ASU 2017-04, Intangibles – Goodwill and Other) which is intended to simplify the measurement of goodwill in periods following the date on which the goodwill is initially recorded. Under the amendments in this update, an entity should perform its annual or interim goodwill impairment test by comparing the fair value of a reporting unit with its carrying amount. An entity should recognize an impairment charge for the amount by which the carrying amount exceeds the reporting unit's fair value. However, the loss recognized should not exceed the total amount of goodwill allocated to that reporting unit. Additionally, an entity should consider income tax effects from any tax deductible goodwill on the carrying amount of the reporting unit when measuring the goodwill impairment loss, if applicable. A public business entity that is a U.S. Securities and Exchange Commission filer should adopt the amendments in this update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. Adoption by the Company is not expected to have a material impact on the consolidated financial statements and related disclosures.

In February 2018, the FASB issued ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income". The purpose of this Update is to allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the TCJA. The Update is effective for public business entities for annual periods beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted, including adoption in an interim period. The adoption of ASU 2018-02 is not expected to have a material effect on the Company's financial statements.

Note B – Business Combinations

As of the close of business on August 5, 2016, Ohio Valley completed its merger with Milton Bancorp, Inc. ("Milton Bancorp") pursuant to the terms of the Agreement and Plan of Merger dated as of January 7, 2016, by and between Ohio Valley and Milton Bancorp, as amended (the "Merger Agreement"). Pursuant to the terms of the Merger Agreement, Milton Bancorp was merged with and into Ohio Valley. Immediately following the Merger, The Milton Banking Company ("Milton Bank") was merged with and into the Bank. As a result of the Merger and in accordance with the terms of the Merger Agreement, each Milton Bancorp share was converted into the right to receive either 1,636 Ohio Valley common shares, no par value, or cash in the amount of \$37,219, subject to certain allocation procedures set forth in the Merger Agreement pursuant to which 80% of the 400 outstanding Milton Bancorp common shares were converted into the right to receive Ohio Valley common shares and the remaining 20% of the outstanding Milton Bancorp common shares were converted into the right to receive cash. Each of the 1,237 Milton Bancorp preferred shares issued and outstanding were converted into the right to receive a cash payment in the amount of \$3,600 per preferred share. The consideration paid for Milton Bancorp totaled \$18,875, of which \$11,444 was the market value of the Company's common shares and \$7,431 was cash. Ohio Valley financed part of the cash portion of the purchase price through \$5,000 in borrowed funds. Milton Bank's results of operations were included in the Company's results beginning August 6, 2016. Merger-related expenses of \$930 were recorded to the Company's income statement for the year ended December 31, 2016. The fair value of the common shares issued as part of the consideration paid for Milton Bancorp was determined in the basis of the closing price of the Company's common shares on the acquisition date. After the Merger, the Company's assets totaled approximately \$950 million and branches increased to 25 locations.

Goodwill of \$6,534 arising from the acquisition consisted largely of synergies from combining the operations of the companies. As the acquisition was treated as a nontaxable stock acquisition transaction, the goodwill was not deductible for tax purposes. The following table summarizes the consideration paid for Milton Bancorp and the amounts of the assets acquired and liabilities assumed recognized at the acquisition date:

Consideration:		
Cash	\$	7,431
Equity instruments		11,444
Fair value of total consideration transferred	\$	18,875
Recognized amounts of identifiable assets acquired and liabilities assumed:		
Cash and cash equivalents	\$	9,201
Securities	Ψ	5,868
Restricted investments in bank stock.		364
Loans		112,479
Premises and equipment		1,826
Other real estate owned		641
Bank owned life insurance		272
Core deposit intangible asset		738
Other assets		612
Total assets acquired		132,001
Deposits		119,669
Other liabilities		(9)
Total liabilities assumed		119,660
Total identifiable net assets		12,341
Goodwill	_	6,534
	\$	18,875

The fair value of net assets acquired included fair value adjustments to certain receivables that were not considered impaired as of the acquisition date. This consisted of non-impaired loans with a fair value of \$111,558 and gross contractual amounts receivable of \$112,249 on the date of acquisition. The fair value adjustments were determined using discounted contractual cash flows. The Company also acquired purchase credit impaired loans that management deemed to be not material for disclosure.

Note C - Securities

The following table summarizes the amortized cost and fair value of securities available for sale and securities held to maturity at December 31, 2017 and 2016 and the corresponding amounts of gross unrealized gains and losses recognized in accumulated other comprehensive income (loss) and gross unrecognized gains and losses:

	A	mortized Cost	Uı	Gross nrealized Gains	U _	Gross Inrealized Losses	_	stimated air Value
Securities Available for Sale								
December 31, 2017 U.S. Government sponsored entity securities	\$	13,622	\$		\$	(149)	\$	13,473
Agency mortgage-backed securities, residential	Ψ	88,833	Ψ	300	Ψ	(1,481)	Ψ	87,652
Total securities	\$	102,455	\$	300	\$	(1,630)	\$	101,125
December 31, 2016								
U.S. Government sponsored entity securities	\$	10,624	\$		\$	(80)	\$	10,544
Agency mortgage-backed securities, residential		87,367		495		(1,916)		85,946
Total securities	\$	97,991	\$	495	\$	(1,996)	\$	96,490
				Gross		Gross		
	A	mortized Cost		recognized Gains	Ur	nrecognized Losses	_	stimated air Value
C								iii · aira-c
Securities Heid to Maturity		Cost		Guins	-	Lusses		
Securities Held to Maturity December 31, 2017		Cost		Guins		Losses		
December 31, 2017 Obligations of states and political subdivisions	\$	17,577	\$	533	\$	(35)		18,075
<u>December 31, 2017</u>	\$				\$			18,075 4
December 31, 2017 Obligations of states and political subdivisions	\$	17,577		533	\$	(35)		· · · · · ·
December 31, 2017 Obligations of states and political subdivisions Agency mortgage-backed securities, residential	·	17,577 4	\$	533	_	(35)	\$	4
December 31, 2017 Obligations of states and political subdivisions Agency mortgage-backed securities, residential Total securities December 31, 2016 Obligations of states and political subdivisions	·	17,577 4	\$	533	_	(35)	\$	4
December 31, 2017 Obligations of states and political subdivisions Agency mortgage-backed securities, residential Total securities December 31, 2016	\$	17,577 4 17,581	\$	533	\$	(35)	\$	18,079

At year-end 2017 and 2016, there were no holdings of securities of any one issuer, other than the U.S. Government and its agencies, in an amount greater than 10% of shareholders' equity.

There were no sales of debt securities during 2017 and 2016. During 2015, proceeds from the sales of debt securities totaled \$10,550 with gross gains of \$163 recognized.

Securities with a carrying value of approximately \$70,078 at December 31, 2017 and \$72,397 at December 31, 2016 were pledged to secure public deposits and repurchase agreements and for other purposes as required or permitted by law.

Unrealized losses on the Company's debt securities have not been recognized into income because the issuers' securities are of high credit quality as of December 31, 2017, and management does not intend to sell and it is likely that management will not be required to sell the securities prior to their anticipated recovery. Management does not believe any individual unrealized loss at December 31, 2017 and 2016 represents an other-than-temporary impairment.

Note C - Securities (continued)

The amortized cost and estimated fair value of debt securities at December 31, 2017, by contractual maturity, are shown below. Actual maturities may differ from contractual maturities because certain issuers may have the right to call or prepay the debt obligations prior to their contractual maturities. Securities not due at a single maturity are shown separately.

	Available for Sale					Held to	Maturity		
	-		Е	stimated			E	Estimated	
	A	mortized		Fair	Ar	nortized		Fair	
Debt Securities:		Cost		Value		Cost		Value	
Due in one year or less	\$	4,601	\$	4,593	\$	809	\$	819	
Due in one to five years		9,021		8,880		7,356		7,559	
Due in five to ten years						9,204		9,497	
Due after ten years						208		200	
Agency mortgage-backed securities, residential		88,833		87,652		4		4	
Total debt securities	\$	102,455	\$	101,125	\$	17,581	\$	18,079	

The following table summarizes securities with unrealized losses at December 31, 2017 and December 31, 2016, aggregated by major security type and length of time in a continuous unrealized loss position:

December 31, 2017 Less than 12 Months					12 Months or More				Total				
		Fair	U	nrealized		Fair	U	nrealized		Fair	J	Inrealized	
Securities Available for Sale		Value		Loss		Value		Loss		Value		Loss	
U.S. Government sponsored entity securities	\$	6,910	\$	(97)	\$	6,563	\$	(52)	\$	13,473	\$	(149)	
Agency mortgage-backed securities, residential		37,421		(434)		31,763		(1,047)		69,184		(1,481)	
Total available for sale	\$	44,331	\$	(531)	\$	38,326	\$	(1,099)	\$	82,657	\$	(1,630)	
	Less than 12 Months 12 Months or More			More	Total								
		Fair	Un	recognized		Fair	Un	recognized		Fair	Ur	recognized	
Securities Held to Maturity		Value		Loss		Value		Loss		Value		Loss	
Obligations of states and political													
subdivisions	\$	362	\$	(2)	\$	1,502	\$	(33)	\$	1,864	\$	(35)	
Total held to maturity	\$	362	\$	(2)	\$	1,502	\$	(33)	\$	1,864	\$	(35)	

December 31, 2016		Less than 1	12 M	onths	12 Months or More					Total				
		Fair	U	nrealized		Fair	Un	realized		Fair	J	Inrealized		
Securities Available for Sale		Value		Loss		Value		Loss		Value Lo		Loss		
U.S. Government sponsored entity securities	\$	10,544	\$	(80)	\$		\$		\$	10,544	\$	(80)		
Agency mortgage-backed securities, residential		64,043		(1,916)						64,043		(1,916)		
Total available for sale	\$	74,587	\$	(1,996)	\$		\$		\$	74,587	\$	(1,996)		
		Less than 1		onths		12 Month		More	_	To		ragagnizad		

	Less than 12 Months				12 Month	More		Total				
	Fair	Unrecognized			Fair		Unrecognized		Fair	J	Inrecognized	
Securities Held to Maturity	Value	Loss			Value		Loss	Value			Loss	
Obligations of states and political	 											
subdivisions	\$ 3,813	\$	(148)	\$		\$		\$	3,813	\$	(148)	
Total held to maturity	\$ 3,813	\$	(148)	\$		\$		\$	3,813	\$	(148)	

Note D - Loans and Allowance for Loan Losses

Loans are comprised of the following at December 31:

	2017			2016
Residential real estate	\$	309,163	\$	286,022
Commercial real estate:				
Owner-occupied		73,573		77,605
Nonowner-occupied		101,571		90,532
Construction		38,302		45,870
Commercial and industrial		107,089		100,589
Consumer:				
Automobile		68,626		59,772
Home equity		21,431		20,861
Other		49,564		53,650
		769,319		734,901
Less: Allowance for loan losses		(7,499)		(7,699)
Loans, net	\$	761,820	\$	727,202

The following table presents the activity in the allowance for loan losses by portfolio segment for the years ended December 31, 2017, 2016 and 2015:

December 31, 2017		idential ll Estate	 nmercial al Estate		nmercial ndustrial	Со	onsumer	_	Total
Allowance for loan losses: Beginning balance Provision for loan losses Loans charged off Recoveries	\$	939 1,016 (745) 260	\$ 4,315 (632) (1,067) 362	\$	907 658 (627) 86	\$	1,538 1,522 (1,642) 609	\$	7,699 2,564 (4,081) 1,317
Total ending allowance balance	\$	1,470	\$ 2,978	\$	1,024	\$	2,027	\$	7,499
December 31, 2016 Allowance for loan losses:		idential l Estate	 nmercial al Estate		nmercial ndustrial	Co	onsumer		Total
Beginning balance Provision for loan losses Loans charged off Recoveries	\$	1,087 (63) (384) 299	\$ 1,959 2,287 (63) 132	\$	2,589 (1,112) (586) 16	\$	1,013 1,714 (2,170) 981	\$	6,648 2,826 (3,203) 1,428
Total ending allowance balance	\$	939	\$ 4,315	\$	907	\$	1,538	\$	7,699
December 31, 2015 Allowance for loan losses:	Residential Real Estate		 Commercial Real Estate		Commercial & Industrial		onsumer		Total
Beginning balance Provision for loan losses Loans charged off Recoveries	\$	1,426 103 (828) 386	\$ 4,195 (469) (1,971) 204	\$	1,602 777 (24) 234	\$	1,111 679 (1,428) 651	\$	8,334 1,090 (4,251) 1,475
Total ending allowance balance	\$	1,087	\$ 1,959	\$	2,589	\$	1,013	\$	6,648

Note D - Loans and Allowance for Loan Losses (continued)

The following table presents the balance in the allowance for loan losses and the recorded investment of loans by portfolio segment and based on impairment method as of December 31, 2017 and 2016:

December 31, 2017	Residential Real Estate			mmercial al Estate	Commercial & Industrial		Consumer			Total	
Allowance for loan losses:											
Ending allowance balance attributable to loans:	_		_		_				_		
Individually evaluated for impairment	\$		\$	94	\$		\$		\$	94	
Collectively evaluated for impairment		1,470		2,884		1,024		2,027		7,405	
Total ending allowance balance	\$	1,470	\$	2,978	\$	1,024	\$	2,027	\$	7,499	
Loans:											
Loans individually evaluated for impairment	\$	1,420	\$	7,333	\$	9,154	\$	201	\$	18,108	
Loans collectively evaluated for impairment		307,743		206,113		97,935		139,420		751,211	
Total ending loans balance	\$	309,163	\$	213,446	\$	107,089	\$	139,621	\$	769,319	
December 31, 2016 Allowance for loan losses: Ending allowance balance attributable to loans:	Residential Real Estate			Commercial Real Estate		mmercial Industrial	C	Consumer		Total	
Individually evaluated for impairment	\$		\$	2,535	\$	241	\$	205	\$	2,981	
Collectively evaluated for impairment	·	939		1,780	·	666	·	1,333		4,718	
Total ending allowance balance	\$	939	\$	4,315	\$	907	\$	1,538	\$	7,699	
Loans: Loans individually evaluated for impairment Loans collectively evaluated for impairment	\$	717 285,305	\$	13,111 200,896	\$	8,465 92,124	\$	416 133,867	\$	22,709 712,192	
		200,000		200,000		72,127		133,007		,,	

Note D – Loans and Allowance for Loan Losses (continued)

The following table presents information related to loans individually evaluated for impairment by class of loans as of the years ended December 31, 2017, 2016 and 2015:

December 31, 2017 With an allowance recorded:	Unpaid Principal Balance	_		Recorded Investment		for oan Losses		Allowance for Loan Losses Allocated		Average Impaired Loans		Interest Income Recognized		Income		h Basis terest ognized
Commercial real estate:																
Nonowner-occupied	\$ 37	2	\$	372	\$	94	\$	378	\$	17	\$	17				
With no related allowance recorded:																
Residential real estate	1,42	20		1,420				851		66		66				
Commercial real estate:																
Owner-occupied	3,42	27		3,427				2,456		184		184				
Nonowner-occupied	4,98	39		3,534				3,521		81		81				
Construction	35	52								19		19				
Commercial and industrial	9,15	4		9,154				8,544		481		481				
Consumer:																
Home equity	20	<u>3</u>		201				208		7		7				
Total	\$ 19,91	7	\$	18,108	\$	94	\$	15,958	\$	855	\$	855				
December 31, 2016	Unpaid Principal Balance			corded estment	Loar	owance for Losses ocated		Average impaired Loans	In	terest come ognized	In	h Basis terest ognized				
December 31, 2016 With an allowance recorded:	Principal				Loar	for Losses		mpaired	In	come	In	terest				
With an allowance recorded: Commercial real estate:	Principal Balance	_	Inv		Loar All	for Losses		mpaired Loans	In	come	In Reco	terest				
With an allowance recorded: Commercial real estate: Owner-occupied	Principal Balance			5,477	Loar	for a Losses ocated 2,435		Empaired Loans 3,185	In	come ognized	In	terest ognized				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied	Principal Balance \$ 5,47	34	Inv	5,477 384	Loar All	for a Losses ocated 2,435 100		impaired Loans 3,185 390	Reco	come ognized 300 19	In Reco	terest ognized 300 19				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial	Principal Balance	34	Inv	5,477	Loar All	for a Losses ocated 2,435		Empaired Loans 3,185	Reco	come ognized	In Reco	terest ognized				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied	Principal Balance \$ 5,47	34	Inv	5,477 384	Loar All	for a Losses ocated 2,435 100		impaired Loans 3,185 390	Reco	come ognized 300 19	In Reco	terest ognized 300 19				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity	Principal Balance \$ 5,47	34	Inv	5,477 384 392	Loar All	2,435 100 241		3,185 390 391	Reco	300 19	In Reco	sterest ognized 300 19				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded:	Principal Balance \$ 5,47 38 39 41	34 92 6	Inv	5,477 384 392 416	Loar All	2,435 100 241 205		3,185 390 391 421	Reco	300 19 21	In Reco	300 19 21				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate	Principal Balance \$ 5,47	34 92 6	Inv	5,477 384 392	Loar All	2,435 100 241		3,185 390 391	Reco	300 19	In Reco	sterest ognized 300 19				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate Commercial real estate:	Principal Balance \$ 5,47 38 39 41	34 92 .6	Inv	5,477 384 392 416	Loar All	2,435 100 241 205		3,185 390 391 421	Reco	300 19 21	In Reco	300 19 21				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate Commercial real estate: Owner-occupied	Principal Balance \$ 5,47 38 39 41 71 3,63	34 92 .6 .7	Inv	5,477 384 392 416 717 3,091	Loar All	2,435 100 241 205		3,185 390 391 421 726 3,005	Reco	300 19 21 31	In Reco	300 19 21 31 178				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate Commercial real estate: Owner-occupied Nonowner-occupied	Principal Balance \$ 5,47 38 39 41 71 3,63 5,07	34 92 6 7 88 78	Inv	5,477 384 392 416 717 3,091 3,632	Loar All	2,435 100 241 205		3,185 390 391 421 726 3,005 3,572	Reco	300 19 21 31 178 79	In Reco	300 19 21 31 178 79				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate Commercial real estate: Owner-occupied Nonowner-occupied Construction	Principal Balance \$ 5,47 38 39 41 71 3,63 5,07 1,00	34 92 6 7 7 88 88 98	Inv	5,477 384 392 416 717 3,091 3,632 527	Loar All	2,435 100 241 205		3,185 390 391 421 726 3,005 3,572 522	Reco	300 19 21 31 178 79 136	In Reco	300 19 21 31 178 79 136				
With an allowance recorded: Commercial real estate: Owner-occupied Nonowner-occupied Commercial and industrial Consumer: Home equity With no related allowance recorded: Residential real estate Commercial real estate: Owner-occupied Nonowner-occupied	Principal Balance \$ 5,47 38 39 41 71 3,63 5,07	34 92 6 7 7 88 88 98	Inv	5,477 384 392 416 717 3,091 3,632	Loar All	2,435 100 241 205		3,185 390 391 421 726 3,005 3,572	Reco	300 19 21 31 178 79	In Reco	300 19 21 31 178 79				

Note D – Loans and Allowance for Loan Losses (continued)

					Α	llowance							
	Ţ	Jnpaid				for		Average	I	nterest	Cash Basis		
	P	rincipal]	Recorded	Lo	oan Losses		Impaired	I	ncome		Interest	
December 31, 2015	E	Balance	I	nvestment	Allocated		Loans		Rec	cognized	Recognized		
With an allowance recorded:										,			
Commercial real estate:													
Owner-occupied	\$	204	\$	204	\$	204	\$	204	\$	13	\$	13	
Nonowner-occupied		396		396		107		402		75		75	
Commercial and industrial		4,355		4,355		1,850		3,545		149		149	
Consumer:													
Home equity		218		218		3		219		8		8	
With no related allowance recorded:													
Residential real estate		1,001		1,001				809		45		45	
Commercial real estate:													
Owner-occupied		3,812		3,265				2,747		181		181	
Nonowner-occupied		5,178		2,773				3,439		49		49	
Construction		680		680				544					
Commercial and industrial		4,336		4,336				3,985		180	_	180	
Total	\$	20,180	\$	17,228	\$	2,164	\$	15,894	\$	700	\$	700	

The recorded investment of a loan is its carrying value excluding accrued interest and deferred loan fees.

Nonaccrual loans and loans past due 90 days or more and still accruing include both smaller balance homogenous loans that are collectively evaluated for impairment and individually classified as impaired loans.

The Company transfers loans to other real estate owned, at fair value less cost to sell, in the period the Company obtains physical possession of the property (through legal title or through a deed in lieu). As of December 31, 2017 and December 31, 2016, other real estate owned for residential real estate properties totaled \$262 and \$938, respectively. In addition, nonaccrual residential mortgage loans that are in the process of foreclosure had a recorded investment of \$2,410 and \$1,492 as of December 31, 2017 and December 31, 2016, respectively.

The following table presents the recorded investment of nonaccrual loans and loans past due 90 days or more and still accruing by class of loans as of December 31, 2017 and 2016:

		Due 90 Days l Accruing	No	naccrual
<u>December 31, 2017</u>	_	<u>.</u>		
Residential real estate	\$	131	\$	5,906
Commercial real estate:				
Owner-occupied				476
Nonowner-occupied				2,454
Construction				444
Commercial and industrial				337
Consumer:				
Automobile		127		86
Home equity				283
Other		76		126
Total	\$	334	\$	10,112

Note D – Loans and Allowance for Loan Losses (continued)

	Loans Past I And Still	Oue 90 Days Accruing	Nonaccrual		
<u>December 31, 2016</u>					
Residential real estate	\$	132	\$	3,445	
Commercial real estate:					
Owner-occupied		28		1,571	
Nonowner-occupied				2,506	
Construction				527	
Commercial and industrial				867	
Consumer:					
Automobile		121		5	
Home equity				34	
Other		46		6	
Total	\$	327	\$	8,961	

The following table presents the aging of the recorded investment of past due loans by class of loans as of December 31, 2017 and 2016:

31, 2017 and 2016:												
	3	0-59		60-89		90 Days						
	I	Days		Days		Or More		Total		oans Not		
December 31, 2017	Pa	st Due	F	ast Due	1	Past Due	Pa	ast Due	F	Past Due		Total
Residential real estate	\$	5,383	\$	671	\$	1,673	\$	7,727	\$	301,436	\$	309,163
Commercial real estate:												
Owner-occupied		194		161		160		515		73,058		73,573
Nonowner-occupied		140				2,238		2,378		99,193		101,571
Construction						169		169		38,133		38,302
Commercial and industrial		303		243		191		737		106,352		107,089
Consumer:												
Automobile		1,257		346		151		1,754		66,872		68,626
Home equity		90		272		27		389		21,042		21,431
Other		865		218		76		1,159		48,405		49,564
								,				
Total	\$	8,232	\$	1,911	\$	4,685	\$	14,828	\$	754,491	\$	769,319
					_						_	
	3	80-59		60-89		90 Days						
	_	Days		Days		Or More		Total	I.	oans Not		
December 31, 2016		st Due	F	Past Due		Past Due		ast Due	_	Past Due		Total
Residential real estate		3,728	\$	953	\$	2,201	\$	6,882	\$	279,140	\$	286,022
Commercial real estate:	φ	3,720	φ	933	φ	2,201	φ	0,002	φ	279,140	φ	260,022
Owner-occupied		134		366		1,325		1,825		75,780		77,605
Nonowner-occupied		261		18		2,506		2,785		87,747		90,532
Construction		66		52		182		300		45,570		45,870
Commercial and industrial		1,283		483		800		2,566		98,023		100,589
Consumer:		1,203		703		000		2,300		70,023		100,507
Automobile		1,091		221		126		1,438		58,334		59,772
Home equity		349		45				394		20,467		20,861
Other		685		155		46		886		52,764		53,650
		005		133		10				32,704		22,030

Troubled Debt Restructurings:

A troubled debt restructuring ("TDR") occurs when the Company has agreed to a loan modification in the form of a concession for a borrower who is experiencing financial difficulty. All TDR's are considered to be impaired. The modification of the terms of such loans included one or a combination of the following: a reduction of the stated interest rate of the loan; an extension of the maturity date at a stated rate of interest lower than the current market rate for new debt with similar risk; a reduction in the contractual principal and interest payments of the loan; or short-term interest-only payment terms.

2,293

7,186

17,076

717,825

734,901

Note D – Loans and Allowance for Loan Losses (continued)

The Company has allocated reserves for a portion of its TDR's to reflect the fair values of the underlying collateral or the present value of the concessionary terms granted to the customer.

The following table presents the types of TDR loan modifications by class of loans as of December 31, 2017 and December 31, 2016:

	Perfo M	DR's orming to odified Cerms	Perfo Mo	PR's Not orming to odified Cerms		Total TDR's
<u>December 31, 2017</u>						
Residential real estate:						
Interest only payments	\$	697	\$		\$	697
Commercial real estate:						
Owner-occupied		005				007
Interest only payments		997				997
Reduction of principal and interest payments		554				554
Maturity extension at lower stated rate than market rate		1,466				1,466
Credit extension at lower stated rate than market rate		410				410
Nonowner-occupied		5.00		1.061		2.521
Interest only payments		560		1,961		2,521
Rate reduction		372				372
Credit extension at lower stated rate than market rate		570				570
Commercial and industrial						
Interest only payments		9,154				9,154
Consumer:						
Home equity						
Maturity extension at lower stated rate than market rate				201		201
Total TDR's	\$	14,780	\$	2,162	\$	16,942
Town 1510	=	11,700	Ψ	2,102	Ψ	10,7 12
	Perfo M	DR's prming to odified Terms	Perfo Mo	PR's Not prming to odified Terms		Total TDR's
<u>December 31, 2016</u>						
Residential real estate:					_	
Interest only payments	\$	717	\$		\$	717
Commercial real estate:						
Owner-occupied		204				204
Interest only payments		284		222		284
Rate reduction		579		232		232 579
Reduction of principal and interest payments		1,582				1,582
Nonowner-occupied		1,362				1,362
Interest only payments		600		2,210		2,810
Rate reduction		384		2,210		384
Credit extension at lower stated rate than market rate		574				574
		374				374
Commercial and industrial		0.0=4				
Interest only payments		8,074				8,074
Credit extension at lower stated rate than market rate				391		391
Consumer:						
Home equity						
		213				213
Home equity Maturity extension at lower stated rate than market rate Credit extension at lower stated rate than market rate						
Maturity extension at lower stated rate than market rate	\$	213 203 13,210	\$	2,833	\$	213 203 16,043

Note D – Loans and Allowance for Loan Losses (continued)

At December 31, 2017, the balance in TDR loans increased \$899, or 5.6%, from year-end 2016. The Company's specific allocations in reserves to customers whose loan terms have been modified in TDR's totaled \$94 at December 31, 2017, as compared to \$546 in reserves at December 31, 2016. At December 31, 2017, the Company had \$846 in commitments to lend additional amounts to customers with outstanding loans that are classified as TDR's, as compared to \$2,427 at December 31, 2016.

The following table presents the pre- and post-modification balances of TDR loan modifications by class of loans that occurred during the years ended December 31, 2017 and 2016:

			TD	OR's		TDR		's Not	
		Pe	erforming	to M	odified	Per	forming	to Mo	dified
			Tei	ms			Tei	rms	
		-	Pre-		Post-	I	Pre-	P	ost-
	Number	Modification Recorded Investment		Modification		Modification		Modi	fication
	of			R	ecorded	Recorded		Recorded	
	Loans			Investment		Investment		Investment	
<u>December 31, 2017</u>									
Commercial real estate:									
Owner-occupied									
Interest only payments	1	\$	997	\$	997	\$		\$	
Credit extension at lower stated rate than market rate	1		412		412				
Total TDR's	2	\$	1,409	\$	1,409	\$		\$	

The troubled debt restructurings described above had no impact on the allowance for loan losses and resulted in no charge-offs during the year ended December 31, 2017.

		Per	TD forming Ter	dified	Pe	TDR [*] rforming Tei			
		Pre- Modification Recorded Investment		Post- Modification Recorded Investment			Pre-		Post-
	Number					Modification Recorded Investment		Mod	ification
	of							Recorded Investment	
	Loans								
<u>December 31, 2016</u>									
Commercial real estate:									
Nonowner-occupied									
Interest only payments	1	\$		\$		\$	226	\$	226
Credit extension at lower stated rate than market rate	1		574		574				
Total TDR's	2	\$	574	\$	574	\$	226	\$	226

The troubled debt restructurings described above increased the allowance for loan losses by \$11 and resulted in charge-offs of \$11 during the year ended December 31, 2016.

The Company had no TDR's that occurred during the year ended December 31, 2017 and 2015 that experienced any payment defaults within twelve months following their loan modification. During the twelve months ended December 31, 2016, the Company placed one commercial real estate TDR totaling \$226 on nonaccrual status. Excluding this \$226 commercial real estate loan, there were no other TDR's described above at December 31, 2016 that experienced any payment defaults within twelve months following their loan modification. A default is considered to have occurred once the TDR is past due 90 days or more or it has been placed on nonaccrual. TDR loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Note D - Loans and Allowance for Loan Losses (continued)

Credit Quality Indicators:

The Company categorizes loans into risk categories based on relevant information about the ability of borrowers to service their debt, such as: current financial information, historical payment experience, credit documentation, public information, and current economic trends, among other factors. These risk categories are represented by a loan grading scale from 1 through 11. The Company analyzes loans individually with a higher credit risk rating and groups these loans into categories called "criticized" and "classified" assets. The Company considers its criticized assets to be loans that are graded 8 and its classified assets to be loans that are graded 9 through 11. The Company's risk categories are reviewed at least annually on loans that have aggregate borrowing amounts that meet or exceed \$500.

The Company uses the following definitions for its **criticized** loan risk ratings:

Special Mention. Loans classified as special mention indicate considerable risk due to deterioration of repayment (in the earliest stages) due to potential weak primary repayment source, or payment delinquency. These loans will be under constant supervision, are not classified and do not expose the institution to sufficient risks to warrant classification. These deficiencies should be correctable within the normal course of business, although significant changes in company structure or policy may be necessary to correct the deficiencies. These loans are considered bankable assets with no apparent loss of principal or interest envisioned. The perceived risk in continued lending is considered to have increased beyond the level where such loans would normally be granted. Credits that are defined as a troubled debt restructuring should be graded no higher than special mention until they have been reported as performing over one year after restructuring.

The Company uses the following definitions for its **classified** loan risk ratings:

Substandard. Loans classified as substandard represent very high risk, serious delinquency, nonaccrual, or unacceptable credit. Repayment through the primary source of repayment is in jeopardy due to the existence of one or more well defined weaknesses and the collateral pledged may inadequately protect collection of the loans. Loss of principal is not likely if weaknesses are corrected, although financial statements normally reveal significant weakness. Loans are still considered collectible, although loss of principal is more likely than with special mention loan grade 8 loans. Collateral liquidation considered likely to satisfy debt.

Doubtful. Loans classified as doubtful display a high probability of loss, although the amount of actual loss at the time of classification is undetermined. This should be a temporary category until such time that actual loss can be identified, or improvements made to reduce the seriousness of the classification. These loans exhibit all substandard characteristics with the addition that weaknesses make collection or liquidation in full highly questionable and improbable. This classification consists of loans where the possibility of loss is high after collateral liquidation based upon existing facts, market conditions, and value. Loss is deferred until certain important and reasonable specific pending factors which may strengthen the credit can be more accurately determined. These factors may include proposed acquisitions, liquidation procedures, capital injection, and receipt of additional collateral, mergers, or refinancing plans. A doubtful classification for an entire credit should be avoided when collection of a specific portion appears highly probable with the adequately secured portion graded substandard.

Loss. Loans classified as loss are considered uncollectible and are of such little value that their continuance as bankable assets is not warranted. This classification does not mean that the credit has absolutely no recovery or salvage value, but rather it is not practical or desirable to defer writing off this asset yielding such a minimum value even though partial recovery may be affected in the future. Amounts classified as loss should be promptly charged off.

Criticized and classified loans will mostly consist of commercial and industrial and commercial real estate loans. The Company considers its loans that do not meet the criteria for a criticized and classified asset rating as pass rated loans, which will include loans graded from 1 (Prime) to 7 (Watch). All commercial loans are categorized into a risk category either at the time of origination or re-evaluation date.

Note D - Loans and Allowance for Loan Losses (continued)

As of December 31, 2017 and December 31, 2016, and based on the most recent analysis performed, the risk category of commercial loans by class of loans is as follows:

December 31, 2017	Pass		Criticized		Classified		Total	
Commercial real estate:		,						
Owner-occupied	\$	64,993	\$	934	\$	7,646	\$	73,573
Nonowner-occupied		93,197		3,776		4,598		101,571
Construction		37,735		156		411		38,302
Commercial and industrial		91,097		6,058		9,934		107,089
Total	\$	287,022	\$	10,924	\$	22,589	\$	320,535
December 31, 2016	Pass		Criticized		Classified		Total	
Commercial real estate:				,				
Owner-occupied	\$	66,495	\$	428	\$	10,682	\$	77,605
Nonowner-occupied		83,103		2,364		5,065		90,532
Construction		45,325				545		45,870
Commercial and industrial		94,091		188		6,310		100,589
Total	\$	289,014	\$	2,980	\$	22,602	\$	314,596

The Company also obtains the credit scores of its borrowers upon origination (if available by the credit bureau) but not thereafter. The Company focuses mostly on the performance and repayment ability of the borrower as an indicator of credit risk and does not consider a borrower's credit score to be a significant influence in the determination of a loan's credit risk grading.

For residential and consumer loan classes, the Company evaluates credit quality based on the aging status of the loan, which was previously presented, and by payment activity. The following table presents the recorded investment of residential and consumer loans by class of loans based on payment activity as of December 31, 2017 and December 31, 2016:

	Consumer									
December 31, 2017	Automobile Home Equity Other		Other	Residential Real Estate		Total				
Performing	\$	68,413 213	\$	21,148 283	\$	49,362 202	\$	303,126 6,037	\$	442,049 6,735
Total	\$	68,626	\$	21,431	\$	49,564	\$	309,163	\$	448,784
			C	onsumer						
December 21, 2017	A	4 1- :1 -	11	Eit		Other		esidential		T-4-1
December 31, 2016	Au	tomobile		ne Equity	_	Other		eal Estate	_	Total
Performing	\$	59,646	\$	20,827	\$	53,598	\$	282,445	\$	416,516
Nonperforming		126		34		52		3,577		3,789
Total	\$	59,772	\$	20,861	\$	53,650	\$	286,022	\$	420,305

The Company, through its subsidiaries, grants residential, consumer, and commercial loans to customers located primarily in the southeastern area of Ohio as well as the western counties of West Virginia. Approximately 4.86% of total loans were unsecured at December 31, 2017, down from 5.61% at December 31, 2016.

Note E - Premises and Equipment

Following is a summary of premises and equipment at December 31:

	2017		2016		
Land	\$	2,641	\$	2,348	
Buildings		13,913		13,247	
Leasehold improvements		1,267		1,238	
Furniture and equipment		5,675		5,085	
		23,496		21,918	
Less accumulated depreciation		10,215		9,135	
Total premises and equipment	\$	13,281	\$	12,783	

The following is a summary of the future minimum operating lease payments for facilities leased by the Company. Operating lease expense was \$344 in 2017, \$464 in 2016, and \$464 in 2015.

2018	\$ 253
2019	68
2020	64
2021	40
2022	7
Thereafter	
	\$ 432

Note F – Goodwill and Intangible Assets

Goodwill: The change in goodwill during the year is as follows:

	2017	2016
Beginning of year	\$ 7,801	\$ 1,267
Acquired goodwill		6,534
Impairment		
Finalization of Milton acquisition accounting	(430)	
End of year	\$ 7,371	\$ 7,801

Impairment exists when a reporting unit's carrying value of goodwill exceeds its fair value. At December 31, 2017 and 2016, the Company's reporting unit had positive equity and the Company elected to perform a qualitative assessment to determine if it was more likely than not that fair value of the reporting unit exceeded its carrying value, including goodwill. The qualitative assessment indicated that it is more likely than not that fair value of goodwill is more than the carrying value, resulting in no impairment. Therefore, the Company did not proceed to step one of the annual goodwill impairment testing requirement.

Acquired intangible assets: Acquired intangible assets were as follows at year-end:

	2017				2016			
	Gross				Gross			
	Carrying Amount		Accumulated Amortization		Carrying Amount		Accumulated Amortization	
Amortized intangible assets:								
Core deposit intangibles	\$	738	\$	224	\$	738	\$	68

Aggregate amortization expense was \$156 for 2017 and \$68 for 2016.

Note F – Goodwill and Intangible Assets (continued)

Estimated amortization expense for each of the next five years:

2018	\$ 135
2019	114
2020	94
2021	74
2022	53
Thereafter	44
Total	\$ 514

Note G - Deposits

Following is a summary of interest-bearing deposits at December 31:

	2017	2016
NOW accounts	\$ 158,650	\$ 155,051
Savings and Money Market	241,018	237,761
Time:		
In denominations of \$250,000 or less	181,690	168,546
In denominations of more than \$250,000	21,711	19,518
Total time deposits	 203,401	 188,064
Total interest-bearing deposits	\$ 603,069	\$ 580,876

Following is a summary of total time deposits by remaining maturity at December 31, 2017:

2018	\$ 109,278
2019	43,077
2020	22,696
2021	14,413
2022	13,578
Thereafter	359
Total	\$ 203,401

Brokered deposits, included in time deposits, were \$34,363 and \$22,463 at December 31, 2017 and 2016, respectively.

Note H - Interest Rate Swaps

The Company manages economic risks, including interest rate, liquidity, and credit risk, primarily by managing the amount, sources, and duration of its assets and liabilities. The Company utilizes interest rate swap agreements as part of its asset/liability management strategy to help manage its interest rate risk position. As part of this strategy, the Company provides its customer with a fixed-rate loan while creating a variable-rate asset for the Company by the customer entering into an interest rate swap with the Company on terms that match the loan. The Company offsets its risk exposure by entering into an offsetting interest rate swap with an unaffiliated institution. These interest rate swaps do not qualify as designated hedges; therefore, each swap is accounted for as a standalone derivative. At December 31, 2017, the Company had interest rate swaps associated with commercial loans with a notional value of \$7,234 and a fair value of \$57. This is compared to interest rate swaps with a notional value of \$9,725 and a fair value of \$22 at December 31, 2016. The notional amount of the interest rate swaps does not represent amounts exchanged by the parties. The amount exchanged is determined by reference to the notional amount and the other terms of the individual interest rate swap agreement. To further offset the risk exposure related to market value fluctuations of its interest rate swaps, the Company maintains collateral deposits on hand with a third-party correspondent, which totaled \$350 at December 31, 2017 and December 31, 2016.

Note I - Other Borrowed Funds

Other borrowed funds at December 31, 2017 and 2016 are comprised of advances from the Federal Home Loan Bank ("FHLB") of Cincinnati and promissory notes. At December 31, 2017 and 2016, FHLB Borrowings included \$29 and \$73 in capitalized lease obligations, respectively.

	FHLB Borrowings	Promissory Notes	Totals
2017	\$28,625	\$7,324	\$35,949
2016	\$29,203	\$7,882	\$37,085

Pursuant to collateral agreements with the FHLB, advances are secured by \$299,673 in qualifying mortgage loans, \$80,036 in commercial loans and \$5,365 in FHLB stock at December 31, 2017. Fixed-rate FHLB advances of \$28,596 mature through 2042 and have interest rates ranging from 1.53% to 3.31% and a year-to-date weighted average cost of 2.15% and 2.08% at December 31, 2017 and 2016, respectively. There were no variable-rate FHLB borrowings at December 31, 2017.

At December 31, 2017, the Company had a cash management line of credit enabling it to borrow up to \$80,000 from the FHLB. All cash management advances have an original maturity of 90 days. The line of credit must be renewed on an annual basis. There was \$80,000 available on this line of credit at December 31, 2017.

Based on the Company's current FHLB stock ownership, total assets and pledgeable loans, the Company had the ability to obtain borrowings from the FHLB up to a maximum of \$232,588 at December 31, 2017. Of this maximum borrowing capacity of \$232,588, the Company had \$143,992 available to use as additional borrowings, of which \$80,000 could be used for short-term, cash management advances, as mentioned above.

Promissory notes, issued primarily by Ohio Valley, are due at various dates through a final maturity date of August 1, 2026, and have fixed rates ranging from 1.25% to 4.09% and a year-to-date weighted average cost of 2.77% at December 31, 2017, as compared to 2.34% at December 31, 2016. At December 31, 2017, there was one \$360 promissory note payable by Ohio Valley to related parties. See Note M for further discussion of related party transactions. Promissory notes payable to other banks totaled \$3,440 at December 31, 2017.

Letters of credit issued on the Bank's behalf by the FHLB to collateralize certain public unit deposits as required by law totaled \$60,000 at December 31, 2017 and \$45,000 at December 31, 2016.

Scheduled principal payments over the next five years:

The Land	FHLB Borrowings		11122		11122		11122		11122		11122		11122		Promissory Notes		Totals
2018	\$	3,255	\$	2,261	\$ 5,516												
2019		2,724		2,599	5,323												
2020		2,541		519	3,060												
2021		2,239		541	2,780												
2022		2,153		564	2,717												
Thereafter		15,713		840	16,553												
	\$	28,625	\$	7,324	\$ 35,949												

Note J - Subordinated Debentures and Trust Preferred Securities

On March 22, 2007, a trust formed by Ohio Valley issued \$8,500 of adjustable-rate trust preferred securities as part of a pooled offering of such securities. The rate on these trust preferred securities was fixed at 6.58% for five years, and then converted to a floating-rate term on March 15, 2012, based on a rate equal to the 3-month LIBOR plus 1.68%. The interest rate on these trust preferred securities was 3.27% at December 31, 2017 and 2.64% at December 31, 2016. There were no debt issuance costs incurred with these trust preferred securities. The Company issued subordinated debentures to the trust in exchange for the proceeds of the offering. The subordinated debentures must be redeemed no later than June 15, 2037.

Note J - Subordinated Debentures and Trust Preferred Securities (continued)

Under the provisions of the related indenture agreements, the interest payable on the trust preferred securities is deferrable for up to five years and any such deferral is not considered a default. During any period of deferral, the Company would be precluded from declaring or paying dividends to shareholders or repurchasing any of the Company's common stock. Under generally accepted accounting principles, the trusts are not consolidated with the Company. Accordingly, the Company does not report the securities issued by the trust as liabilities, and instead reports as liabilities the subordinated debentures issued by the Company and held by the trust. Since the Company's equity interest in the trusts cannot be received until the subordinated debentures are repaid, these amounts have been netted. The subordinated debentures may be included in Tier 1 capital (with certain limitations applicable) under current regulatory guidelines and interpretations.

Note K - Income Taxes

On December 22, 2017, the TCJA was signed into law, which included several provisions that will affect the Company's federal income tax expense, including reducing the federal income tax rate to 21% effective January 1, 2018. As a result of the rate reduction, the Company is required to re-measure, through income tax expense in the period of enactment, the deferred tax assets and liabilities using the enacted rate at which these items are expected to be recovered or settled. The re-measurement of the Company's net deferred tax asset resulted in additional 2017 income tax expense of \$1.8 million

The provision f	or	income	taxes	consists	of	the	fol	lowing	components:
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		2017		2016		2015	
Current tax expense	\$	2,579	\$	2,64	45	\$	2,218
Deferred tax (benefit) expense		1,907		(72	25)		591
Total income taxes	\$	4,486	\$	1,92	20	\$	2,809
The source of deferred tax assets and deferred tax liabilities at December 31:			2017			201	.6
Items giving rise to deferred tax assets:							
Allowance for loan losses		\$	1	,631	\$		2,538

Items giving rise to deferred tax assets:		
Allowance for loan losses	\$ 1,631	\$ 2,538
Unrealized loss on securities available for sale	279	510
Deferred compensation	1,466	2,194
Deferred loan fees/costs	130	248
Other real estate owned	377	719
Accrued bonus	234	240
Purchase accounting adjustments	56	305
Net operating loss	148	258
Other	212	275
Items giving rise to deferred tax liabilities:		
Mortgage servicing rights	(78)	(134)
FHLB stock dividends	(676)	(1,078)
Prepaid expenses	(149)	(283)
Depreciation and amortization	(627)	(823)
Other	(3)	(4)
Net deferred tax asset	\$ 3,000	\$ 4,965

Note K - Income Taxes (continued)

The Company determined that it was not required to establish a valuation allowance for deferred tax assets since management believes that the deferred tax assets are likely to be realized through the future reversals of existing taxable temporary differences, deductions against forecasted income and tax planning strategies.

At December 31, 2017, the Company's deferred tax asset related to Section 382 net operating loss carryforwards was \$705, which will expire in 2026.

The difference between the financial statement tax provision and amounts computed by applying the statutory federal income tax rate of 34% to income before taxes is as follows:

	2017		2016		2015
Statutory tax	\$	4,078 \$	3,006	\$	3,870
Effect of nontaxable interest		(514)	(433)		(437)
Effect of nontaxable insurance premiums		(303)	(340)		(336)
Income from bank owned insurance, net		(230)	(239)		(210)
Effect of postretirement benefits		(78)	(19)		71
Effect of nontaxable life insurance death proceeds		(175)			(11)
Impact from TCJA		1,783			
Effect of state income tax		70	64		66
Tax credits		(191)	(211)		(221)
Milton Merger Costs		4	73		
Other items		42	19		17
Total income taxes	\$	4,486 \$	1,920	\$	2,809

At December 31, 2017 and December 31, 2016, the Company had no unrecognized tax benefits. The Company does not expect the amount of unrecognized tax benefits to significantly change within the next twelve months. As previously reported, the Internal Revenue Service ("IRS") has proposed that Loan Central, as a tax return preparer, be assessed a penalty for allegedly negotiating or endorsing checks issued by the U.S. Treasury to taxpayers. The penalty would amount to approximately \$1.2 million. Loan Central appealed this matter within the IRS, and the appeals office has returned the matter to the examination office for further action. The matter may still be resolved at the IRS. If the matter is not resolved at the IRS, the matter may have to be resolved through the judicial system. Based on consultation with legal counsel, management remains confident that it is highly unlikely that the penalty recommendation will be sustained. Therefore, the Company did not recognize any interest and/or penalties related to this matter for the periods presented.

The Company is subject to U.S. federal income tax as well as West Virginia state income tax. The Company is no longer subject to federal or state examination for years prior to 2014. The tax years 2014-2016 remain open to federal and state examinations.

Note L - Commitments and Contingent Liabilities

The Bank is a party to financial instruments with off-balance sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit, standby letters of credit and financial guarantees. The Bank's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit and standby letters of credit, and financial guarantees written, is represented by the contractual amount of those instruments. The Bank uses the same credit policies in making commitments and conditional obligations as it does for instruments recorded on the balance sheet.

Note L - Commitments and Contingent Liabilities (continued)

Following is a summary of such commitments at December 31:

ç .	2017	2016
Fixed rate	\$ 96	\$ 271
Variable rate	64,624	61,786
Standby letters of credit	4,139	5,134

The interest rate on fixed-rate commitments ranged from 3.75% to 6.25% at December 31, 2017.

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Standby letters of credit are conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The 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 on management's credit evaluation of the counterparty. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment and income-producing commercial properties.

The Company participates as a facilitator of tax refunds pursuant to a clearing agreement with a third-party tax refund product provider. The clearing agreement is effective through December 31, 2019 and is renewable in 3-year increments. The agreement requires the Bank to process electronic refund checks ("ERC's") and electronic refund deposits ("ERD's") presented for payment on behalf of taxpayers containing taxpayer refunds. The Bank receives a fee paid by the third-party tax refund product provider for each transaction that is processed. The agreement is subject to termination if the Bank fails to perform the required clearing services and/or the Bank's regulators would require the Bank to cease offering the product presented within the agreement.

There are various contingent liabilities that are not reflected in the financial statements, including claims and legal actions arising in the ordinary course of business. In the opinion of management, after consultation with legal counsel, the ultimate disposition of these matters is not expected to have a material effect on financial condition or results of operations.

Note M - Related Party Transactions

Certain directors, executive officers and companies with which they are affiliated were loan customers during 2017. A summary of activity on these borrower relationships with aggregate debt greater than \$120 is as follows:

Total loans at January 1, 2017	\$ 5,945
New loans	25
Repayments	(221)
Other changes	2,678
Total loans at December 31, 2017	\$ 8,427

Other changes include adjustments for loans applicable to one reporting period that are excludable from the other reporting period, such as changes in persons classified as directors, executive officers and companies' affiliates.

Deposits from principal officers, directors, and their affiliates at year-end 2017 and 2016 were \$44,877 and \$38,867. In addition, the Company had one promissory note outstanding with a director at year-end 2017 and 2016 totaling \$360. The note has a three-year term beginning December 8, 2016 and carried an interest rate of 1.75%.

Note N - Employee Benefits

The Bank has a profit-sharing plan for the benefit of its employees and their beneficiaries. Contributions to the plan are determined by the Board of Directors of Ohio Valley. Contributions charged to expense were \$340, \$290, and \$288 for 2017, 2016 and 2015.

Note N - Employee Benefits (continued)

Ohio Valley maintains an Employee Stock Ownership Plan (ESOP) covering substantially all employees of the Company. Ohio Valley issues shares to the ESOP, purchased by the ESOP with subsidiary cash contributions, which are allocated to ESOP participants based on relative compensation. The total number of shares held by the ESOP, all of which have been allocated to participant accounts, were 361,584 and 350,170 at December 31, 2017 and 2016. In addition, the subsidiaries made contributions to its ESOP Trust as follows:

	Years ended December 31							
		2017	2016			2015		
Number of shares issued		15,118		24,572	_			
Fair value of stock contributed	\$	428	\$	575	\$			
Cash contributed		250				674		
Total expense	\$	678	\$	575	\$	674		

Life insurance contracts with a cash surrender value of \$26,633 and annuity assets of \$2,042 at December 31, 2017 have been purchased by the Company, the owner of the policies. The purpose of these contracts was to replace a current group life insurance program for executive officers, implement a deferred compensation plan for directors and executive officers, implement a director retirement plan and implement supplemental retirement plans for certain officers. Under the deferred compensation plan, Ohio Valley pays each participant the amount of fees deferred plus interest over the participant's desired term, upon termination of service. Under the director retirement plan, participants are eligible to receive ongoing compensation payments upon retirement subject to length of service. The supplemental retirement plans provide payments to select executive officers upon retirement based upon a compensation formula determined by Ohio Valley's Board of Directors. The present value of payments expected to be provided are accrued during the service period of the covered individuals and amounted to \$6,740 and \$6,328 at December 31, 2017 and 2016. Expenses related to the plans for each of the last three years amounted to \$490, \$399, and \$338. In association with the split-dollar life insurance plan, the present value of the postretirement benefit totaled \$2,776 at December 31, 2017 and \$3,007 at December 31, 2016.

During 2017, the Company collected \$2,107 in proceeds on two BOLI policies and recorded \$1,993 in proceeds expected to be received from the settlement of two other BOLI policies. This resulted in a \$3,586 reduction to BOLI assets and a net gain of \$514 that was recorded to income. The proceeds of \$1,993 had not yet been collected by year-end 2017 and, therefore, were recorded as other assets at December 31, 2017.

Note O - Fair Value of Financial Instruments

Fair value is the exchange price that would be received for an asset or paid to transfer a liability (exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. There are three levels of inputs that may be used to measure fair values:

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 company's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

Note O - Fair Value of Financial Instruments (continued)

The following is a description of the Company's valuation methodologies used to measure and disclose the fair values of its financial assets and liabilities on a recurring or nonrecurring basis:

Securities: The fair values for securities are determined by quoted market prices, if available (Level 1). For securities where quoted prices are not available, fair values are calculated based on market prices of similar securities (Level 2). For securities where quoted prices or market prices of similar securities are not available, fair values are calculated using discounted cash flows or other market indicators (Level 3). During times when trading is more liquid, broker quotes are used (if available) to validate the model. Rating agency and industry research reports as well as defaults and deferrals on individual securities are reviewed and incorporated into the calculations.

Impaired Loans: At the time a loan is considered impaired, it is valued at the lower of cost or fair value. Impaired loans carried at fair value generally receive specific allocations of the allowance for loan losses. For collateral dependent loans, fair value is commonly based on recent real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value. Non-real estate collateral may be valued using an appraisal, net book value per the borrower's financial statements, or aging reports, adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation, and management's expertise and knowledge of the client and client's business, resulting in a Level 3 fair value classification. Impaired loans are evaluated on a quarterly basis for additional impairment and adjusted accordingly.

Other Real Estate Owned: Assets acquired through or instead of loan foreclosure are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. These assets are subsequently accounted for at lower of cost or fair value less estimated costs to sell. Fair value is commonly based on recent real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by the independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value.

Appraisals for both collateral-dependent impaired loans and other real estate owned are performed by certified general appraisers (for commercial properties) or certified residential appraisers (for residential properties) whose qualifications and licenses have been reviewed and verified by the Company. Once received, a member of management reviews the assumptions and approaches utilized in the appraisal as well as the overall resulting fair value in comparison with management's own assumptions of fair value based on factors that include recent market data or industry-wide statistics. On an as-needed basis, the Company reviews the fair value of collateral, taking into consideration current market data, as well as all selling costs that typically approximate 10%.

Note O - Fair Value of Financial Instruments (continued)

Assets and Liabilities Measured on a Recurring Basis

Assets and liabilities measured at fair value on a recurring basis are summarized below:

	Fair Value Measurements at December 31, 2017, U					
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observal Inputs (Level 2	ble Unobservable Inputs			
Assets: U.S. Government sponsored entity securities Agency mortgage-backed securities, residential			13,473 37,652			
		urements at D	ecember 31, 2016, Using			
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Observal Inputs (Level 2	ble Unobservable Inputs			
Assets: U.S. Government sponsored entity securities Agency mortgage-backed securities, residential			10,544 35,946			

There were no transfers between Level 1 and Level 2 during 2017 or 2016.

Assets and Liabilities Measured on a Nonrecurring Basis

Assets and liabilities measured at fair value on a nonrecurring basis are summarized below:

	Fair Value Measurements at December 31, 2017, Using							
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Prices in Markets Significant Other lentical Observable ssets Inputs		Significant Unobservable Inputs (Level 3)				
Assets:								
Impaired loans:								
Commercial real estate:								
Nonowner-occupied			\$	216				
Construction				756				
Other real estate owned:								
Commercial real estate:								
Construction				822				

Note O - Fair Value of Financial Instruments (continued)

	Fair Value Measurements at December 31, 2016, Using							
	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)		Significant Unobservable Inputs (Level 3)				
Assets:								
Impaired loans:								
Commercial real estate:								
Owner-occupied			\$	3,536				
Nonowner-occupied				1,985				
Commercial and industrial				298				
Other real estate owned:								
Commercial real estate:								
Construction				754				

At December 31, 2017, the recorded investment of impaired loans measured for impairment using the fair value of collateral for collateral-dependent loans totaled \$972, with no corresponding valuation allowance, resulting in no impact to provision expense and no charge-offs during the year ended December 31, 2017. At December 31, 2016, the recorded investment of impaired loans measured for impairment using the fair value of collateral for collateral-dependent loans totaled \$8,732, with a corresponding valuation allowance of \$2,913, resulting in an increase of \$2,509 in provision expense during the year ended December 31, 2016, with no corresponding charge-offs recognized.

Other real estate owned that was measured at fair value less costs to sell at December 31, 2017 had a net carrying amount of \$822, which is made up of the outstanding balance of \$2,217, net of a valuation allowance of \$1,395 at December 31, 2017. There was \$68 in net appreciation during 2017. Other real estate owned that was measured at fair value less costs to sell at December 31, 2016 had a net carrying amount of \$754, which is made up of the outstanding balance of \$2,217, net of a valuation allowance of \$1,463 at December 31, 2016. There were \$393 in corresponding write-downs during 2016.

The following table presents quantitative information about Level 3 fair value measurements for financial instruments measured at fair value on a non-recurring basis at December 31, 2017 and December 31, 2016:

December 31, 2017	Fair Value	Valuation Technique(s)	Unobservable Input(s)	Range	(Weighted Average)
Impaired loans: Commercial real estate: Nonowner-occupied Construction	\$ 216 756	Sales approach Sales approach	Adjustment to comparables Adjustment to comparables		26.7% 32.9%
Other real estate owned: Commercial real estate: Construction	822	Sales approach	Adjustment to comparables	5% to 40%	18.1%
December 31, 2016	Fair Value	Valuation Technique(s)	Unobservable Input(s)	Range	(Weighted Average)
December 31, 2016 Impaired loans: Commercial real estate:		Valuation Technique(s)		Range	`
Impaired loans: Commercial real estate: Owner-occupied	\(\text{Value}\) \(\frac{\text{Value}}{3,536}\)	Technique(s) Sales approach Cost approach	Adjustment to comparables Adjustment to comparables	0% to 65% 0% to 29.5%	Average) 13.7% 14.8%
Impaired loans: Commercial real estate:	Value	Technique(s) Sales approach	Input(s) Adjustment to comparables	0% to 65%	Average) 13.7%
Impaired loans: Commercial real estate: Owner-occupied Nonowner-occupied	Value \$ 3,536 1,985	Technique(s) Sales approach Cost approach Sales approach	Adjustment to comparables Adjustment to comparables Adjustment to comparables	0% to 65% 0% to 29.5% 0% to 250%	Average) 13.7% 14.8% 58.6%

Note O - Fair Value of Financial Instruments (continued)

Accrued interest receivable

Deposits

Other borrowed funds

Subordinated debentures

Accrued interest payable

Financial Liabilities:

The carrying amounts and estimated fair values of financial instruments at December 31, 2017 and December 31, 2016 are as follows:

			Fair Value Measurements at December 31, 20						017	Using:				
		Carrying Value	Level 1		Level 1		Level 1		Level 2		Level 3		vel 3 Tota	
Financial Assets:							-							
Cash and cash equivalents	\$	74,573	\$	74,573	\$		\$		\$	74,573				
Certificates of deposit in financial institutions		1,820				1,820				1,820				
Securities available for sale		101,125				101,125				101,125				
Securities held to maturity		17,581				9,020		9,059		18,079				
Restricted investments in bank stocks		7,506		N/A		N/A		N/A		N/A				
Loans, net		761,820						760,746		760,746				
Accrued interest receivable		2,503				268		2,235		2,503				
Financial Liabilities:														
Deposits		856,724		253,655		602,268				855,923				
Other borrowed funds		35,949				34,810				34,810				
Subordinated debentures		8,500				6,678				6,678				
Accrued interest payable		792		4		788				792				
				Fair Value	Mea	nsurements a	t Dec	cember 31, 2	016	Using:				
	(Carrying												
		Value		Level 1		Level 2		Level 3		Total				
Financial Assets:														
Cash and cash equivalents	\$	40,166	\$	40,166	\$		\$		\$	40,166				
Certificates of deposit in financial institutions		1,670				1,670				1,670				
Securities available for sale		96,490				96,490				96,490				
Securities held to maturity		18,665				9,541		9,630		19,171				
Restricted investments in bank stocks		7,506		N/A		N/A		N/A		N/A				
Loans, net		727,202						727,079		727,079				
		2 21 5				22.4		2 001		2 21 7				

2,315

790,452

37,085

8,500

513

209,576

4

224

581,340

35,948

5,821

509

2,091

2,315

790,916

35,948

5,821

513

Note O - Fair Value of Financial Instruments (continued)

The methods and assumptions, not previously presented, used to estimate fair values are described as follows:

<u>Cash and Cash Equivalents</u>: The carrying amounts of cash and short-term instruments approximate fair values and are classified as Level 1.

<u>Certificates of deposit in financial institutions</u>: The carrying amounts of certificates of deposit in financial institutions approximate fair values and are classified as Level 2.

<u>Securities Held to Maturity</u>: The fair values for securities held to maturity are determined in the same manner as securities held for sale and discussed earlier in this note. Level 3 securities consist of nonrated municipal bonds and tax credit ("QZAB") bonds.

<u>Restricted Investments in Bank Stocks</u>: It is not practical to determine the fair value of Federal Home Loan Bank, Federal Reserve Bank and United Bankers Bank stock due to restrictions placed on its transferability.

<u>Loans</u>: Fair values of loans are estimated as follows: The fair value of fixed rate loans is estimated by discounting future cash flows using interest rates currently being offered for loans with similar terms to borrowers of similar credit quality resulting in a Level 3 classification. For variable rate loans that reprice frequently and with no significant change in credit risk, fair values are based on carrying values resulting in a Level 3 classification. Impaired loans are valued at the lower of cost or fair value as described previously. The methods utilized to estimate the fair value of loans do not necessarily represent an exit price.

<u>Deposit Liabilities</u>: The fair values disclosed for noninterest-bearing deposits are, by definition, equal to the amount payable on demand at the reporting date (i.e., their carrying amount) resulting in a Level 1 classification. The carrying amounts of variable rate, fixed-term money market accounts and certificates of deposit approximate their fair values at the reporting date resulting in a Level 2 classification. Fair values for fixed rate certificates of deposit are estimated using a discounted cash flows calculation that applies interest rates currently being offered on certificates to a schedule of aggregated expected monthly maturities on time deposits resulting in a Level 2 classification.

Other Borrowed Funds: The carrying values of the Company's short-term borrowings, generally maturing within ninety days, approximate their fair values resulting in a Level 2 classification. The fair values of the Company's long-term borrowings are estimated using discounted cash flow analyses based on the current borrowing rates for similar types of borrowing arrangements resulting in a Level 2 classification.

<u>Subordinated Debentures</u>: The fair values of the Company's Subordinated Debentures are estimated using discounted cash flow analyses based on the current borrowing rates for similar types of borrowing arrangements resulting in a Level 2 classification.

<u>Accrued Interest Receivable and Payable</u>: The carrying amount of accrued interest approximates fair value resulting in a classification that is consistent with the earning assets and interest-bearing liabilities with which it is associated.

<u>Off-balance Sheet Instruments</u>: Fair values for off-balance sheet, credit-related financial instruments are based on fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and the counterparties' credit standing. The fair value of commitments is not material.

Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates do not reflect any premium or discount that could result from offering for sale at one time the Company's entire holdings of a particular financial instrument. Because no market exists for a significant portion of the Company's financial instruments, fair value estimates are based on judgments regarding future expected loss experience, current economic conditions, risk characteristics of various financial instruments and other factors. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and therefore cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

Note P - Regulatory Matters

Banks and bank holding companies are subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and, additionally for banks, prompt corrective action regulations, involve quantitative measures of assets, liabilities, and certain off-balance-sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet capital requirements can initiate regulatory action. The final rules implementing Basel Committee on Banking Supervision's capital guidelines for U.S. banks (Basel III rules) became effective for the Company and the Bank on January 1, 2015 with full compliance with all of the requirements being phased in over a multi-year schedule, and fully phased in by January 1, 2019. Under the final rules, minimum requirements increased for both the quantity and quality of capital held by the Company and the Bank. The rules include a new common equity tier 1 capital to risk-weighted assets ratio of 4.5% and a capital conservation buffer of 2.5% of risk-weighted assets. The capital conservation buffer began to phase in on January 1, 2016 at 0.625%, and as of January 1, 2017, was 1.25%. The buffer will be phased in over a four-year period, increasing by the same amount on each subsequent January 1, until fully phased-in on January 1, 2019. Further, Basel III rules increased the minimum ratio of tier 1 capital to riskweighted assets increased from 4.0% to 6.0% and all banks are now subject to a 4.0% minimum leverage ratio. The required total risk-based capital ratio was unchanged. Failure to maintain the required common equity tier 1 capital conservation buffer will result in potential restrictions on a bank's ability to pay dividends, repurchase stock and/or pay discretionary compensation to its employees.

Effective May 15, 2015, the Federal Reserve Board amended the Small Bank Holding Company Policy to increase from \$500 million to \$1 billion the asset threshold for a bank to qualify under the Policy. Pursuant to that Policy, at December 31, 2016, the Company was not subject to the consolidated capital requirements. As the Company has assets in excess of \$1 billion, it must satisfy capital adequacy requirements. In addition, the Company must be "well capitalized" under Federal Reserve Board regulations in order to engage in certain activities permitted only for bank holding companies that also meet financial holding company requirements.

Prompt corrective action regulations applicable to insured depository institutions provide five classifications: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized, although these terms are not used to represent overall financial condition. If adequately capitalized, regulatory approval is required to accept brokered deposits. If undercapitalized, capital distributions are limited, as is asset growth and expansion, and capital restoration plans are required. At year-end 2017 and 2016, the Bank met the capital requirements to be deemed well capitalized under the regulatory framework for prompt corrective action. The Company's capital also met the requirements for the Company to be deemed well capitalized. There have been no events since year-end 2017 and 2016 that impacted the well capitalized status of the Company or the Bank.

At year-end, consolidated actual capital levels and minimum required capital adequacy (excluding the capital conservation buffer) and well capitalized levels for the Company and the Bank were:

				Minimum	Minimum
		Actual		Regulatory	To Be Well
2017	Amount		Ratio	Capital Ratio	Capitalized (1)
Total capital (to risk weighted assets)					
Consolidated	\$	118,456	16.6%	8.0%	N/A
Bank		107,929	15.3	8.0	10.0%
Common equity Tier 1 capital (to risk					
weighted assets)					
Consolidated		102,457	14.3	4.5	N/A
Bank		100,759	14.3	4.5	6.5
Tier 1 capital (to risk weighted assets)					
Consolidated		110,957	15.5	6.0	N/A
Bank		100,759	14.3	6.0	8.0
Tier 1 capital (to average assets)					
Consolidated		110,957	11.0	4.0	N/A
Bank		100,759	10.1	4.0	5.0

(1) For the Company, these amounts are required to engage in activities permissible only for a bank holding company that meets the financial holding company requirements. For the Bank, these are the amounts required for the Bank to be deemed well capitalized under the prompt corrective action regulations.

Minimum

Note P – Regulatory Matters (continued)

	Actual		Minimum Regulatory	To Be Well Capitalized Under Prompt Corrective Action Regulations				
	Amount	Ratio	Capital Ratio	Amount	Ratio			
2016			·					
Total capital (to risk weighted assets)								
Consolidated	\$ 113,515	16.4%	N/A	N/A	N/A			
Bank	104,317	15.3	8.0%	\$ 68,289	10.0%			
Common equity Tier 1 capital (to risk								
weighted assets)								
Consolidated	97,316	14.0	N/A	N/A	N/A			
Bank	96,946	14.2	4.5	44,388	6.5			
Tier 1 capital (to risk weighted assets)								
Consolidated	105,816	15.3	N/A	N/A	N/A			
Bank	96,946	14.2	6.0	54,631	8.0			
Tier 1 capital (to average assets)								
Consolidated	105,816	11.2	N/A	N/A	N/A			
Bank	96,946	10.4	4.0	46,461	5.0			

Dividends paid by the subsidiaries are the primary source of funds available to Ohio Valley for payment of dividends to shareholders and for other working capital needs. The payment of dividends by the subsidiaries to Ohio Valley is subject to restrictions by regulatory authorities and state law. These restrictions generally limit dividends to the current and prior two years retained earnings of the Bank and Loan Central, Inc., and 90% of the prior year's net income of OVBC Captive, Inc. At January 1, 2018 approximately \$5,162 of the subsidiaries' retained earnings were available for dividends under these guidelines. In addition to these restrictions, dividend payments cannot reduce regulatory capital levels below minimum regulatory guidelines. The amount of dividends payable by the Bank is also restricted if the Bank does not hold a capital conservation buffer. The Board of Governors of the Federal Reserve System also has a policy requiring Ohio Valley to provide notice to the FRB in advance of the payment of a dividend to Ohio Valley's shareholders under certain circumstances, and the FRB may disapprove of such dividend payment if the FRB determines the payment would be an unsafe or unsound practice.

Note O - Parent Company Only Condensed Financial Information

Below is condensed financial information of Ohio Valley. In this information, Ohio Valley's investment in its subsidiaries is stated at cost plus equity in undistributed earnings of the subsidiaries since acquisition. This information should be read in conjunction with the consolidated financial statements of the Company.

CONDENSED STATEMENTS OF CONDITION

		Years ended	December 31:			
Assets		2017	2016			
Cash and cash equivalents	\$	3,292	\$	2,747		
Investment in subsidiaries		118,775		115,057		
Notes receivable – subsidiaries		3,320		3,420		
Other assets		67		52		
Total assets	\$	125,454	\$	121,276		
Liabilities						
Notes payable	\$	7,324	\$	7,882		
Subordinated debentures		8,500		8,500		
Other liabilities		269		366		
Total liabilities		16,093		16,748		
Shareholders' Equity						
Total shareholders' equity		109,361		104,528		
Total liabilities and shareholders' equity	\$	125,454	\$	121,276		

Note Q - Parent Company Only Condensed Financial Information (continued)

Income:		Year	s ende	ed December 2016	er 31	: 2015
Interest on notes	\$	51	\$	52	\$	53
Dividends from subsidiaries	Ψ	4,400	Ψ	6,900	Ψ	3,500
Expenses:						
Interest on notes		211		136		53
Interest on subordinated debentures		248		204		170
Operating expenses		332		667		345
Income before income taxes and equity in undistributed earnings of subsidiaries		3,660		5,945		2,985
Income tax benefit		244		256		167
Equity in undistributed earnings of subsidiaries	_	3,605		719	_	5,422
Net Income	\$	7,509	\$	6,920	\$	8,574
Comprehensive Income	\$	7,622	\$	5,624	\$	7,919
CONDENSED STATEMENTS OF CASH FLOWS						
		Year	s ende	ed Decembe	er 31	:
Cash flows from operating activities:		2017		2016		2015
Net Income	\$	7,509	\$	6,920	\$	8,574
Adjustments to reconcile net income to net cash provided by operating activities:						
Equity in undistributed earnings of subsidiaries		(3,605)		(719)		(5,422)
Common stock issued to ESOP		428		575		
Change in other assets		(15)		11		(16)
Change in other liabilities		(97)		318		(141)
Net cash provided by operating activities		4,220		7,105	_	2,995
Cash flows from investing activities:						
Cash paid for Milton Bancorp, Inc. acquisition				(7,431)		
Change in notes receivable		100		461		(100)
Net cash provided by (used in) investing activities		100		(6,970)	_	(100)
Cash flows from financing activities:						
Change in notes payable		(558)		3,964		128
Proceeds from common stock through dividend reinvestment		715		(2.505)		(2.665)
Cash dividends paid		(3,932)		(3,585)		(3,665)
Net cash provided by (used in) financing activities		(3,775)		379	_	(3,537)
Cash and cash equivalents:				~··		
Change in cash and cash equivalents		545		514		(642)
Cash and cash equivalents at beginning of year	+	2,747		2,233	_	2,875
Cash and cash equivalents at end of year	\$	3,292	\$	2,747	\$	2,233

Note R - Segment Information

The reportable segments are determined by the products and services offered, primarily distinguished between banking and consumer finance. They are also distinguished by the level of information provided to the chief operating decision maker, who uses such information to review performance of various components of the business which are then aggregated if operating performance, products/services, and customers are similar. Loans, investments, and deposits provide the majority of the net revenues from the banking operation, while loans provide the majority of the net revenues for the consumer finance segment. All Company segments are domestic.

Total revenues from the banking segment, which accounted for the majority of the Company's total revenues, totaled 92.7%, 91.6%, and 90.9% of total consolidated revenues for the years ended December 31, 2017, 2016 and 2015, respectively.

The accounting policies used for the Company's reportable segments are the same as those described in Note A - Summary of Significant Accounting Policies. Income taxes are allocated based on income before tax expense. All goodwill is in the Banking segment.

Segment information is as follows:

	Year Ended December 31, 2017					
			Co	nsumer		Total
	В	anking	Finance		Finance C	
Net interest income	\$	38,366	\$	3,367	\$	41,733
Provision expense		2,415		149		2,564
Noninterest income		8,834		601		9,435
Noninterest expense		34,079		2,530		36,609
Tax expense		3,973		513		4,486
Net income		6,733		776		7,509
Assets	1	1,013,386		12,904		1,026,290

		i ear Ei	51, 2010			
			Consumer Finance			Total
	В	anking			C	Company
Net interest income	\$	33,019	\$	3,307	\$	36,326
Provision expense		2,665		161		2,826
Noninterest income		7,589		650		8,239
Noninterest expense		30,257		2,642		32,899
Tax expense		1,530		390		1,920
Net income		6,156		764		6,920
Assets		941,907		12,733		954,640

Voor Ended December 31, 2016

	Year Ended December 31, 2015								
			Cor	sumer	Total				
	В	anking	Fi	nance	\mathbf{C}	ompany			
Net interest income	\$	30,175	\$	3,320	\$	33,495			
Provision expense		1,055		35		1,090			
Noninterest income		7,880		717		8,597			
Noninterest expense		26,983		2,636		29,619			
Tax expense		2,347		462		2,809			
Net income		7,670		904		8,574			
Assets		782,715		13,570		796,285			

Note S - Consolidated Quarterly Financial Information (unaudited)

	N	1ar. 31	 Quarter Jun. 30	led Sept. 30	 Dec. 31				
2017 Total interest income Total interest expense Net interest income Provision for loan losses (1) Noninterest income (3) Noninterest expense Net income	\$	11,738 873 10,865 145 3,113 9,375 3,217	\$ 10,989 918 10,071 175 2,112 9,876 1,741	\$ 11,317 1,049 10,268 1,601 2,282 9,222 1,653	\$ 11,664 1,135 10,529 643 1,928 8,136 898				
Earnings per share	\$	0.69	\$ 0.37	\$ 0.35	\$ 0.19				
2016 Total interest income Total interest expense Net interest income Provision for loan losses (2) Noninterest income (3) Noninterest expense Net income Earnings per share	\$	9,770 670 9,100 479 3,235 7,969 2,832 0.69	\$ 8,913 707 8,206 141 1,861 7,773 1,706	\$ 9,824 839 8,985 1,708 1,693 8,828 358 0.08	\$ 10,841 806 10,035 498 1,450 8,329 2,024				
2015 Total interest income Total interest expense Net interest income Provision for loan losses (4) Noninterest income (3) Noninterest expense Net income	\$	9,627 697 8,930 (78) 3,489 7,427 3,624	\$ 8,866 717 8,149 799 1,917 7,554 1,410	\$ 9,016 731 8,285 (11) 1,584 7,727 1,642	\$ 8,825 694 8,131 380 1,607 6,911 1,898				
Earnings per share	\$	0.88	\$ 0.34	\$ 0.40	\$ 0.46				

⁽¹⁾ During the third quarter of 2017, the Company experienced higher provision expense that was primarily related to general increases in specific allocations and increases in charge-offs within the commercial and residential real estate portfolios.

⁽²⁾ During the third quarter of 2016, the Company experienced higher provision expense that was primarily related to an increase in specific allocations impacted by the decline in collateral values of two impaired commercial real estate loan relationships. A re-appraisal of the commercial properties securing the loans identified further collateral depreciation, which resulted in a \$2,435 increase to the specific allocations related to the loans.

⁽³⁾ The Company's noninterest income was significantly impacted by seasonal tax refund processing fees. The Bank serves as a facilitator for the clearing of tax refunds for a single tax refund product provider. The Bank processes electronic refund checks/deposits associated with taxpayer refunds, and will, in turn, receive a fee paid by the third-party tax refund product provider for each transaction processed. Due to the seasonal nature of tax refund transactions, the majority of income was recorded during the first quarter.

⁽⁴⁾ During the first and third quarters of 2015, the Company experienced negative provision expense as a result of lower general allocations of the allowance for loan losses. General allocations were impacted by improved economic trends that include: decreasing historical loan loss factor, lower delinquencies and lower classified/criticized assets.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of Ohio Valley Banc Corp.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated statements of condition of Ohio Valley Banc Corp. (the "Company") as of December 31, 2017 and 2016, the related consolidated statements of income, comprehensive income, shareholders' equity, and cash flows for each of the years in the three-year period ended December 31, 2017, and the related notes (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control – Integrated Framework: (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2017 and 2016, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2017 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2017, based on criteria established in Internal Control – Integrated Framework: (2013) issued by COSO.

Basis for Opinions

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the financial statements included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Crowe Horwath LLP

Chome Horarthe Cet

We have served as the Company's auditor since 1992.

Louisville, Kentucky March 16, 2018

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Board of Directors and Shareholders Ohio Valley Banc Corp.

The management of Ohio Valley Banc Corp. (the Company) is responsible for establishing and maintaining adequate internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. The Company's internal control over financial reporting includes those policies and procedures that: (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

The system of internal control over financial reporting as it relates to the consolidated financial statements is evaluated for effectiveness by management. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed Ohio Valley Banc Corp.'s system of internal control over financial reporting as of December 31, 2017, in relation to criteria for effective internal control over financial reporting as described in the 2013 "Internal Control Integrated Framework," issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management concluded that, as of December 31, 2017, its system of internal control over financial reporting is effective and meets the criteria of the "Internal Control Integrated Framework."

Crowe Horwath LLP, independent registered public accounting firm, has issued an audit report dated March 16, 2018 on the Company's consolidated financial statements and internal control over financial reporting. That report is contained in Ohio Valley's Annual Report to Shareholders under the heading "Report of Independent Registered Public Accounting Firm."

Ohio Valley Banc Corp.

Monages & Willen

Scott W. Shockey

Thomas E. Wiseman President, CEO

Scott W. Shockey

Senior Vice President, CFO

March 16, 2018

SUMMARY OF COMMON STOCK DATA

OHIO VALLEY BANC CORP.

Years ended December 31, 2017 and 2016

<u>INFORMATION AS TO STOCK PRICES AND DIVIDENDS:</u> Ohio Valley's common shares are traded on The NASDAQ Stock Market under the symbol "OVBC." The following table summarizes the high and low sales prices for Ohio Valley's common shares on the NASDAQ Global Market for each quarterly period since January 1, 2016.

<u>2017</u>	High	Low					
First Quarter	\$ 29.50	\$	26.02				
Second Quarter	37.50		28.14				
Third Quarter	38.30		29.05				
Fourth Quarter	43.85		34.80				
<u>2016</u>	High		Low				
First Quarter	\$ 24.80	\$	21.70				
Second Quarter	22.65		21.40				
Third Quarter	22.40		21.60				
Fourth Quarter	29.34		22.20				

Shown below is a table which reflects the dividends declared per share on Ohio Valley's common shares. As of February 28, 2018, the number of holders of record of common shares was 2,166.

Dividends per share	2	017	20	016
First Quarter	\$.21	\$.21
Second Quarter		.21		.21
Third Quarter		.21		.19
Fourth Quarter		.21		.21

Dividends paid by the subsidiaries are the primary source of funds available to Ohio Valley for payment of dividends to shareholders and for other working capital needs. The payment of dividends by the subsidiaries to Ohio Valley is subject to restrictions by regulatory authorities. These restrictions generally limit dividends to the amount of retained earnings for the current and prior two years of the Bank and Loan Central, Inc., and 90% of the prior year's net income of OVBC Captive, Inc. The amount of dividends payable by the Bank is also restricted if the Bank does not hold a capital conservation buffer. The ability of Ohio Valley to borrow funds from the Bank is limited as to amount and terms by banking regulations.

In addition, a policy of the Board of Governors of the Federal Reserve System requires Ohio Valley to provide notice to the FRB in advance of the payment of a dividend to Ohio Valley's shareholders under certain circumstances, and the FRB may disapprove of such dividend payment if the FRB determines the payment would be an unsafe or unsound practice.

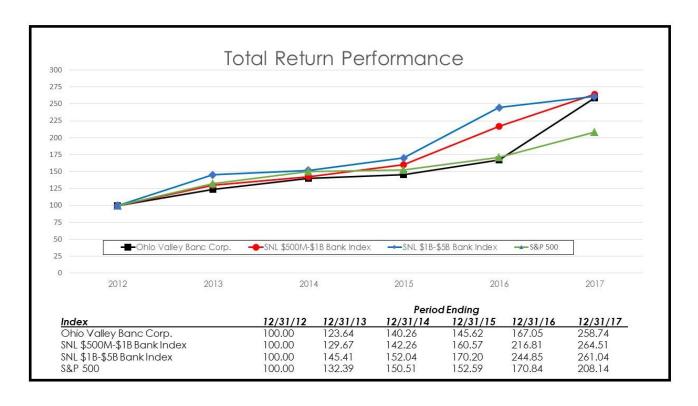
Dividend restrictions are also listed within the provisions of Ohio Valley's trust preferred security arrangements. Under the provisions of these agreements, the interest payable on the trust preferred securities is deferrable for up to five years and any such deferral would not be considered a default. During any period of deferral, Ohio Valley would be precluded from declaring or paying dividends to its shareholders or repurchasing any of its common stock.

PERFORMANCE GRAPH

OHIO VALLEY BANC CORP.

Year ended December 31, 2017

The following graph sets forth a comparison of five-year cumulative total returns among the Company's common shares (indicated "Ohio Valley Banc Corp." on the Performance Graph), the S & P 500 Index (indicated "S & P 500" on the Performance Graph), and SNL Securities SNL \$1 Billion-\$5 Billion Bank Asset-Size Index (indicated "SNL \$1 Billion-\$5 Billion Bank Index) for fiscal years indicated. Prior to 2017, the Company was included in SNL Securities SNL \$500 Million-\$1 Billion Bank Asset-Size Index (indicated "SNL \$500 Million-\$1 Billion Bank Index" on the Performance Graph). Information reflected on the graph assumes an investment of \$100 on December 31, 2012 in each of the common shares of the Company, the S & P 500 Index, and the SNL Indices. Cumulative total return assumes reinvestment of dividends. The SNL \$1 Billion-\$5 Billion Bank Index represents stock performance of 151 of the nation's banks and the SNL \$500 Million-\$1 Billion Bank Index represents stock performance of 36 of the nation's banks located throughout the United States within the respective asset ranges as selected by SNL Securities of Charlottesville, Virginia. The Company is included as one of the 151 banks in the SNL \$1 Billion-\$5 Billion Bank Index.



FORWARD LOOKING STATEMENTS

Except for the historical statements and discussions contained herein, statements contained in this report constitute "forward looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Act of 1934 and as defined in the Private Securities Litigation Reform Act of 1995. Such statements are often, but not always, identified by the use of such words as "believes," "anticipates," "expects," and similar expressions. Such statements involve various important assumptions, risks, uncertainties, and other factors, many of which are beyond our control and which could cause actual results to differ materially from those expressed in such forward looking statements. These factors include, but are not limited to: changes in political, economic or other factors, such as inflation rates, recessionary or expansive trends, taxes, the effects of implementation of legislation and the continuing economic uncertainty in various parts of the world; competitive pressures; fluctuations in interest rates; the level of defaults and prepayment on loans made by the Company; unanticipated litigation, claims, or assessments; fluctuations in the cost of obtaining funds to make loans; and regulatory changes. Additional detailed information concerning a number of important factors which could cause actual results to differ materially from the forward-looking statements contained in management's discussion and analysis is available in the Company's filings with the Securities and Exchange Commission, under the Securities Exchange Act of 1934, including the disclosure under the heading "Item 1A. Risk Factors" of Part 1 of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017. Readers are cautioned not to place undue reliance on such forward looking statements, which speak only as of the date hereof. The Company undertakes no obligation and disclaims any intention to republish revised or updated forward looking statements, whether as a result of new information, unanticipated future events or otherwise.

ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The purpose of this discussion is to provide an analysis of the financial condition and results of operations of Ohio Valley Banc Corp. ("Ohio Valley" or the "Company") that is not otherwise apparent from the audited consolidated financial statements included in this report. The accompanying consolidated financial information has been prepared by management in conformity with U.S. generally accepted accounting principles ("US GAAP") and is consistent with that reported in the consolidated financial statements. Reference should be made to those statements and the selected financial data presented elsewhere in this report for an understanding of the following tables and related discussion. All dollars are reported in thousands, except share and per share data.

RESULTS OF OPERATIONS:

SUMMARY

Ohio Valley generated net income of \$7,509 for 2017, an increase of \$589, or 8.5% from 2016. Earnings per share were \$1.60 for 2017, an increase of 0.6% from 2016. The increase in net income and earnings per share for 2017 was largely impacted by higher net interest and noninterest income, which were collectively up \$6,603, or 14.8%, over 2016. The positive contributions from gross revenues were partially offset by an increase in noninterest expense of \$3,710, or 11.3%, over 2016. The Company's comparative earnings during 2017 and 2016 were greatly impacted by the acquisition of Milton Bancorp, Inc. ("Milton Bancorp") on August 5, 2016. Immediately following the merger, Milton Bancorp's whollyowned subsidiary, The Milton Banking Company ("Milton Bank"), was merged with and into the Bank. The acquisition resulted in the addition of \$131,986 in assets and 5 branch locations in Jackson, Madison

and Pickaway counties in Ohio. Having Milton Bank for a full twelve months in 2017 versus just five months in 2016 contributed to increases within most of the Company's income and expense categories.

During 2017, the Company's net interest income finished strong at \$41,733, representing an increase of \$5,407, or 14.9%, from 2016. Average earning assets increased during 2017 by \$105,324, or 12.5%, as compared to 2016, coming primarily from loans and taxable investment securities. The growth in average earning assets was primarily attributable to the acquisition of Milton Bank during the third quarter of 2016. Milton Bank branches were responsible for over 56% of the average loan growth experienced during 2017, benefiting largely from the full-year effect. During 2017, the Company also experienced organic loan growth within its existing markets, impacted mostly from its West Virginia and Athens, Ohio locations. Complementing average earning asset growth was an increase in the Company's net interest margin, which finished at 4.49% in 2017, as compared to 4.40% in 2016. Contributing to the increase in net interest margin was a general increase in interest rates and higher loan balances relative to total earning assets.

The Company's noninterest income also finished strong during 2017, increasing \$1,196, or 14.5%, from 2016. The year-to-date increase in noninterest income was impacted by a larger customer deposit base associated with the Milton Bank acquisition. As a result, the volume of debit and credit card transactions grew during 2017, which helped to generate a 30.1% increase in interchange income. A larger customer base also contributed to an 8.1% increase in service charges on deposit accounts. Noninterest income growth was further impacted by bank owned life insurance ("BOLI") and annuity assets, which grew over 69% during 2017. This was largely the result of \$514 in net bank owned life insurance proceeds that were collected during 2017 in conjunction with the Company's investment in various benefit plans for its directors and key employees. Increases in noninterest income were also impacted by lower losses on the sale of other real estate owned ("OREO"), related to the lower appraised value on one land development property during the fourth quarter of 2016. Partially offsetting increases in noninterest income were lower tax processing fees through the Company's electronic refund check/deposit ("ERC/ERD") transactions, which decreased 17.4%. ERC/ERD transactions involve the payment of a tax refund to the taxpayer after the Bank has received the refund from the federal/state government. In addition to a reduced number of tax refunds being processed during 2017, the per item fees received by the Company were lower under the new contract entered into with the third-party tax refund product provider in October 2014 that impacted 2017's tax season.

The Company's noninterest expenses during 2017 increased \$3,710, or 11.3%, over 2016. The increase was impacted by the acquisition of Milton Bank, which contributed to general increases in most noninterest expense categories related to having a larger organization after the merger. The Company saw its salary and employee benefit expense grow by \$1,935, or 10.3%, during 2017, as compared to 2016. The increase was largely the result of adding Milton Bank employees, as well as annual merit increases and higher health insurance costs. Noninterest expense growth was also affected by increases to professional fees, data processing costs, and various "other" noninterest expenses that included costs to maintain OREO properties, customer incentive costs and consulting fees. Noninterest expense increases were partially offset by the effects of lower merger costs during 2017, as compared to 2016. As part of the Milton Bank acquisition in 2016, the Company incurred \$930 in merger-related expenses that consisted largely of services to combine the operating systems of both companies, as well as investment banking, accounting, and legal services. As a result, merger expenses were down \$891, or 95.8%, in 2017.

The Company's provision for income taxes totaled \$4,486 in 2017, compared to \$1,920 in 2016, which further reduced operating income. The increase was related to the Tax Cuts and Jobs Act ("TCJA") enacted on December 22, 2017. The TCJA made broad and complex changes to the Internal Revenue Code, which will impact the Company, including a reduction of the federal income tax rate from 34% to

21%, as well as the introduction of business-related exclusions, deductions and credits. The reduction of the federal tax rate required the Company's deferred tax assets and liabilities to be revalued using the 21% federal tax rate enacted. The revaluation resulted in a \$1,783 adjustment to tax expense that was recorded in the fourth quarter of 2017.

For 2016, Ohio Valley generated net income of \$6,920 for 2016, a decrease of 19.3% from 2015. Earnings per share were \$1.59 for 2016, a decrease of 23.6% from 2015. The decrease in net income and earnings per share for 2016 was largely impacted by higher provision for loan loss expense and merger related expenses, which were up \$1,736 and \$930, respectively, over 2015. The increase in provision for loan loss expense came mostly from higher specific allocations of the allowance for loan losses associated with two commercial real estate loan relationships during 2016. Management's analysis of both collateral dependent impaired loans identified asset impairment, which resulted in charges to provision expense of \$2,435 during the year ended 2016. Partially offsetting these specific allocation increases was a reduction of \$1,155 in specific reserves on one commercial and industrial loan relationship due to improvements in the borrower's credit quality and economic performance. The increase in merger expenses was related to the Company's acquisition of Milton Bancorp in 2016.

During 2016, the Company's net interest income finished strong at \$36,326, representing an increase of \$2,831, or 8.5%, from 2015. Average earning assets increased during 2016 by \$62,372, or 8.0%, as compared to 2015, coming primarily from loans and investment securities. The growth in average earning assets was primarily attributable to the acquisition of Milton Bank during the third quarter of 2016. At the time of closing, the majority of Milton Bank's earning assets consisted of \$113,298 in loans and \$6,214 in securities. Further impacting average loan growth was the Company's new Athens, Ohio loan production office, which generated over \$12,300 in average loan growth during 2016. Complementing average earning asset growth was an increase in the Company's net interest margin, which finished at 4.40% in 2016, as compared to 4.39% in 2015. Contributing to the increase in net interest margin were higher asset yields combined with lower funding costs.

The benefits of higher net interest income after provision for loan losses in 2016 were completely offset by a 17.3% increase in net noninterest expense (noninterest expense less noninterest income) during 2016, as compared to 2015. Noninterest income decreased \$358, or 4.2%, from 2015, while noninterest expense increased \$3,280, or 11.1%, over 2015. The decrease in noninterest income was affected by lower gains on the sale of OREO, mostly from the lower appraised value on one land development property during the fourth quarter of 2016. Further impacting lower noninterest income was a decrease in tax processing fees through the Company's ERC/ERD transactions. Although the Bank experienced a higher volume of tax refunds processed in 2016, tax refund processing fees were still lower than the year before, decreasing \$323, or 13.6%, as compared to 2015. The decrease in total fees was due to the new contract that was previously mentioned with the third-party tax refund product provider that reduced the per item fees. Partially offsetting some of the decreases to noninterest income during 2016 were positive contributions from service charges on deposit accounts, which increased \$404, or 25.7%, impacted mostly by the acquisition of Milton Bank. Furthermore, debit/credit card interchange income increased \$195, or 8.1%, primarily from the Company's continued marketing approach in offering incentives to customers to utilize the Bank's debit and credit cards for purchases. The Company's growth in noninterest expenses during 2016 was also impacted by the acquisition of Milton Bank, which contributed to general increases in most noninterest expense categories related to having a larger organization after the merger. The Company saw its salary and employee benefit expense grow by \$1,376, or 7.9%, during 2016, as compared to 2015. The increase was related to adding Milton Bank employees, annual merit increases, and higher health insurance expense. Noninterest expense during 2016 was also impacted by merger expenses. As previously mentioned, the Company recorded \$930 in one-time merger related expenses that consisted

largely of services to combine the operating systems of both companies, as well as investment banking, accounting, and legal services. Noninterest expense growth was also affected by increases in occupancy, furniture and equipment, data processing and software expense.

NET INTEREST INCOME

The most significant portion of the Company's revenue, net interest income, results from properly managing the spread between interest income on earning assets and interest expense incurred on interest-bearing liabilities. The Company earns interest and dividend income from loans, investment securities and short-term investments while incurring interest expense on interest-bearing deposits and short- and long-term borrowings. Net interest income is affected by changes in both the average volume and mix of assets and liabilities and the level of interest rates for financial instruments. Changes in net interest income are measured by net interest margin and net interest spread. Net interest margin is expressed as the percentage of net interest income to average interest-earning assets. Net interest spread is the difference between the average yield earned on interest-earning assets and the average rate paid on interest-bearing liabilities. Both of these are reported on a fully tax-equivalent ("FTE") basis. Net interest margin exceeds the net interest rate spread because noninterest-bearing sources of funds, principally noninterest-bearing demand deposits and stockholders' equity, also support interest-earning assets. Following is a discussion of changes in interest-earning assets, interest-bearing liabilities and the associated impact on interest income and interest expense for the three years ended December 31, 2017. Tables I and II have been prepared to summarize the significant changes outlined in this analysis.

Comparing 2017 to 2016, net interest income of \$42,511 on an FTE basis increased \$5,526, or 14.9%. This change reflected the impact of 12.5% average earning asset growth, a 9 basis point increase in the net interest margin to 4.49%, partially offset by 12.0% average interest-bearing liability growth. Average earning asset growth included a \$108,514, or 16.8%, increase in average loans and a \$5,925, or 5.5%, increase in average taxable securities. Average interest-bearing liability growth included a \$59,543, or 11.3%, increase in average interest-bearing deposits and an \$8,110, or 26.1%, increase in average other borrowed funds. The net interest margin expansion reflected a 15 basis point positive impact from the mix and yield on earning assets and a 4 basis point increase in the benefit from noninterest-bearing funding (i.e., demand deposits, shareholders' equity), partially offset by a 10 basis point increase in funding costs.

The increase in average volume of earning assets partially offset by the increase in interest-bearing liabilities was key to the success of 2017's net interest income improvement. The volume increase in average earning assets was responsible for producing \$6,205 in additional FTE interest income during 2017 over 2016, partially offset by \$456 in additional interest expense from the volume increase in average interest-bearing liabilities. Average earning assets for 2017 increased \$105,324, or 12.5%, from the prior year, reflecting the full year impact of the Milton Bank acquisition. This growth in earning assets contributed to average balance growth in the commercial, residential real estate, and consumer loan portfolios, which were collectively up \$108,514, or 16.8%, during 2017. The Milton Bank branches were responsible for over \$60,900 in average loan growth during 2017. During 2017, the Company also experienced organic loan growth within its existing markets, impacted mostly from its West Virginia and Athens, Ohio locations. The Company's West Virginia offices, located in Mason and Cabell counties, generated over \$21,500 in average loans during 2017, particularly within the commercial loan portfolio segment. Further impacting average loan growth was the Company's Athens, Ohio loan production office, which opened in late 2015. The new office has served to enhance the Company's market presence in Athens County, generating over \$12,900 in average loans during 2017. The acquisition of Milton Bank loans combined with the success in West Virginia and Athens County has contributed to a larger

composition of average loans to average earning assets at year-end 2017 of 79.6%, as compared to 76.7% for 2016.

Further impacting growth in average earning assets during 2017 was a higher level of average securities. While average tax exempt securities were down 5.6% from the prior year, average taxable securities increased \$5,925, or 5.5%, particularly from purchases within the U.S. Government sponsored entity and Agency mortgage-backed investment segments. While the Company's average net investment securities have increased 4.2% during 2017, their percentage of earning assets has declined, averaging 13.4% for 2017, compared to 14.5% for 2016. The Company has focused on growing earning assets primarily through loans, which has contributed to this lower asset composition of securities. Management continues to focus on generating loan growth as loans provide the greatest return to the Company. Management maintains securities at a dollar level adequate enough to provide ample liquidity and cover pledging requirements.

The Company's earnings from interest-bearing deposits with banks was also a contributor to the growth in interest income during 2017. For 2017, average interest-bearing deposits with banks were down \$8,327, or 11.2%, from 2016, which had a negative impact on earnings based on volume. These effects from lower volume were completely offset by positive effects from the average yield, which contributed to most of the \$233, or 62.3%, increase in interest income from deposits with banks during 2017. Balances within interest-bearing deposits with banks are driven primarily by the Company's use of its Federal Reserve Bank clearing account, which had consistently been trending upward in recent years. The Company continues to utilize its Federal Reserve clearing account to manage seasonal tax refund checks and deposits and fund earning asset growth. This interest-bearing account carried an interest rate of 0.50% during most of 2016. In December 2016, the Federal Reserve increased short-term rates by 25 basis points, and then again in each of March, June and December 2017 by another 25 basis points. These short-term rate adjustments have increased the Federal Reserve clearing account's interest rate from 0.50% of a year ago to 1.50%. The timing of the December 2016 and March 2017 rate adjustments benefited the Company, as it entered into the first quarter of 2017 experiencing significant levels of excess funds impacted by the large volume of ERC/ERD transactions that were maintained within the Federal Reserve clearing account. These ERC/ERD deposits occur primarily during the first half of the year and are the result of the Company's relationship with a third-party tax refund product provider. The Company acts as the facilitator for these ERC/ERD transactions and earns a fee for each cleared item. For the short time the Company holds such refunds, constituting noninterest-bearing deposits, the Company increases its deposits with the Federal Reserve. This causes the interest-bearing balances with banks to represent a large percentage of earning assets during the time the Company holds the refunds, although such balances decrease at year-end. However, this short-term average balance growth in deposits was completely offset by the need to fund loan growth during 2017. The Company experienced a 16.8% increase in average loans during 2017, part of which included organic loan originations from the West Virginia and Athens, Ohio markets. The Company was able to redeploy funds from its Federal Reserve Bank clearing account to help manage the earning asset growth that was evident in 2017, which fits within management's strategy of investing assets into higher yielding products while minimizing interest expense. With the Company using more of its short-term Federal Reserve funds to satisfy loan demand, this led to a lower composition of average interest-bearing balances with banks, finishing at 7.0% of average earning assets in 2017, as compared to 8.9% in 2016.

Average interest-bearing liabilities increased \$67,653, or 12.0%, from 2016 to 2017. The growth in interest-bearing deposits during 2017 was mostly impacted by the Milton Bank merger, which resulted in the acquisition of \$119,215 in deposits from 2016. Average time deposits grew \$21,451, or 12.8%,

CONSOLIDATED AVERAGE BALANCE SHEET & ANALYSIS OF NET INTEREST INCOME

Table I

(dollars in thousands)	-						December	r 31						
		201				2016			_					
	Average Balance	Incon Expe			Aver Bala		Income Expens		Yield/ Average	Average Balance		Income/ Expense		Yield/ Average
Assets														
Interest-earning assets:														
Interest-bearing balances with banks	\$ 66,159	\$	607	0.92%	\$ 7	4,486	\$ 3	374	0.50%	\$	73,383	\$	185	0.25%
Securities:														
Taxable	113,699	2	2,508	2.21		7,774		263	2.10		99,201		2,142	2.16
Tax exempt	13,341		617	4.63		4,129		571	4.75		16,170		792	4.90
Loans	753,204	42	2,754	5.68	64	4,690	36,6	599	5.69	_	589,953	_	33,881	5.74
Total interest-earning assets	946,403	46	5,486	4.91%	84	1,079	40,0	007	4.76%		778,707		37,000	4.75%
Noninterest-earning assets:														
Cash and due from banks	12,235				1	1,014					10,347			
Other nonearning assets	62,867				5	4,195					47,186			
Allowance for loan losses	(7,390)				((7,079)					(7,796)			
Total noninterest-earning assets	67,712				5	8,130					49,737			
Total assets	\$ 1,014,115				\$ 89	9,209				\$	828,444			
										_				
Liabilities and Shareholders' Equity														
Interest-bearing liabilities:														
NOW accounts	\$ 157,796	\$	464	0.29%	\$ 14	3,180	\$ 3	383	0.27%	\$	125,104	\$	462	0.37%
Savings and money market	239,236		575	0.24	21	5,760	4	164	0.21		200,575		431	0.21
Time deposits	189,035	1	1,804	0.95	16	7,584	1,3	307	0.78		168,969		1,298	0.77
Other borrowed money	39,163		884	2.26	3	1,053	6	564	2.14		24,378		478	1.96
Subordinated debentures	8.500		248	2.91		8.500	2	204	2.40		8.500		170	2.00
Total intbearing liabilities	633,730	3	3,975	0.63%	56	66,077	3,0)22	0.53%		527,526		2,839	0.54%
Noninterest-bearing liabilities:														
Demand deposit accounts	259,160				22	2,530					199,570			
Other liabilities	13,115					2,469					12,628			
Total noninterest-bearing liabilities	272,275					4,999				_	212,198			
Total homnterest-bearing habilities	212,213				23	14,222					212,190			
Shareholders' equity	108,110				9	8,133				_	88,720			
Total liabilities and shareholders'	0.1.014.115				¢ 00	200				ø	020 444			
equity	<u>\$ 1,014,115</u>				\$ 89	9,209				\$	828,444			
Net interest earnings		<u>\$ 42</u>	2,511				\$ 36,9	985				\$	34,161	
Net interest earnings as a percent of interest-earning assets				4.49%					4.40%					4.39%
Net interest rate spread			•	4.28%					4.23%					4.21%
Average interest-bearing liabilities to														
average earning assets				66.96%					67.30%					67.74%

Fully taxable equivalent yields are calculated assuming a 34% tax rate, net of nondeductible interest expense. Average balances are computed on an average daily basis. The average balance for available for sale securities includes the market value adjustment. However, the calculated yield is based on the securities' amortized cost. Average loan balances include nonaccruing loans. Loan income includes cash received on nonaccruing loans.

RATE VOLUME ANALYSIS OF CHANGES IN INTEREST INCOME & EXPENSE

Т	a	h	1	ρ	I	1
_	и	v	ж	_		

(dollars in thousands)			,	2017		2016									
		Incı	ease	e (Decrea	se))		Inc	reas	e (Decrea	se)				
		From P	revi	ous Year	Dυ	ie to	From Previous Year Due t								
	V	olume	Yie	eld/Rate To		Total	V	olume	Yie	eld/Rate	,	Total			
<u>Interest income</u>															
Interest-bearing balances with banks	\$	(46)	\$	279	\$	233	\$	3	\$	186	\$	189			
Securities:															
Taxable		128		117		245		181		(60)		121			
Tax exempt		(37)		(17)		(54)		(97)		(24)		(121)			
Loans		6,160		(105)		6,055		3,118		(300)		2,818			
Total interest income		6,205		274		6,479		3,205		(198)		3,007			
Interest expense															
NOW accounts		41		40		81		60		(139)		(79)			
Savings and money market		53		58		111		33				33			
Time deposits		181		316		497		(11)		20		9			
Other borrowed money		181		39		220		140		46		186			
Subordinated debentures				44		44				34		34			
Total interest expense		456		497		953		222		(39)		183			
Net interest earnings	\$	5,749	\$	(223)	\$	5,526	\$	2,983	\$	(159)	\$	2,824			

The change in interest due to volume and rate is determined as follows: Volume Variance - change in volume multiplied by the previous year's rate; Yield/Rate Variance - change in rate multiplied by the previous year's volume; Total Variance - change in volume multiplied by the change in rate. The change in interest due to both volume and rate has been allocated to volume and rate changes in proportion to the relationship of the absolute dollar amounts of the change in each. Fully taxable equivalent yield assumes a 34% tax rate, net of related nondeductible interest expense.

during 2017, impacted mostly by the Milton Bank time deposits from 2016 and a special CD offering during the second half of 2017 that generated additional retail funds. The composition of average time deposits to interest-bearing liabilities has trended upward, representing 29.8% and 29.6% of total interest-bearing liabilities at year-end 2017 and 2016, respectively. The growth in earning assets during 2017 caused the Company to use more of its time deposits as funding sources, which contributed to higher composition levels. The higher average cost associated with time deposits, combined with higher portfolio balances in 2017, contributed to over half of the interest expense increase of 2017.

The Company's core deposit segment of interest-bearing liabilities consist of NOW, savings and money market accounts. During 2017, average balances on these deposits increased \$38,092, or 10.6%, and together represented 62.7% of average interest-bearing liabilities in 2017, as compared to 63.4% in 2016. This decreasing shift in composition was impacted by a higher composition of time deposits and borrowed funds during 2017, which were used to help fund earning asset growth. This overall composition shift to lower NOW, savings and money market balances combined with a higher composition of time deposits from 2016 to 2017 contributed to a 10 basis point increase in the average cost of funds from 0.53% at year-end 2016 to 0.63% at year-end 2017.

In addition, the Company's other borrowings and subordinated debentures collectively increased \$8,110, or 20.5%, during 2017. The increase was primarily from the use of FHLB borrowings to fund the purchases of specific earning assets that were originated during both 2017 and 2016. Borrowings and subordinated debentures continue to represent the smallest composition of average interest-bearing liabilities, finishing at 7.5% and 7.0% at year-end 2017 and 2016, respectively. While the overall composition is small compared to interest-bearing deposits, it did shift to a higher composition percentage of interest-bearing liabilities from 2016 to 2017, as a result of utilizing more FHLB borrowings to fund earning asset growth. This shift to more higher-costing liabilities contributed to more interest expense in 2017.

Comparing 2016 to 2015, net interest income of \$36,985 on an FTE basis increased \$2,824, or 8.3%. This change reflected the impact of 8.0% average earning asset growth, a 1 basis point increase in the net interest margin to 4.40%, partially offset by 7.3% average interest-bearing liability growth. Average earning asset growth included a \$54,737, or 9.3%, increase in average loans and an \$8,573, or 8.6%, increase in average taxable securities. Average interest-bearing liability growth included a \$31,876, or 6.4%, increase in average interest-bearing deposits and a \$6,675, or 27.4%, increase in average other borrowed funds. The net interest margin expansion reflected a 1 basis point positive impact from the mix and yield on earning assets, a 1 basis point positive impact from the decrease in funding costs, partially offset by a 1 basis point decrease in the benefit from noninterest-bearing funding (i.e., demand deposits, shareholders' equity).

The increase in average volume of earning assets partially offset by the increase in interest-bearing liabilities was a key contributor to the success of 2016's net interest income improvement. The volume change in average earning assets produced \$3,205 in additional interest income during 2017 over 2016, while being partially offset by \$222 in additional interest expense from the volume change in average interest-bearing liabilities. Average earning assets for 2016 was largely impacted by a 9.3% increase in average loans. Average loan growth was impacted by the acquisition of Milton Bank on August 5, 2016, which contributed to increases in commercial, residential real estate and consumer loan balances. Further impacting average loan growth was the addition of the Company's loan production office in Athens, Ohio in the fourth quarter of 2015. Loan demand in the Athens County market responded very well, producing \$19,282 in outstanding loan balances and year-to-date average loan increase of \$12,354 at December 31, 2016, as compared to the same period in 2015. The acquisition of Milton Bank loans combined with the success in Athens County has contributed to a larger composition of average loans to average earning assets at year-end 2016 of 76.7%, as compared to 75.8% at year-end 2015.

Further impacting growth in average earning assets during 2016 was a higher level of average securities. While average tax exempt securities were down 12.6% from the prior year, average taxable securities increased \$8,573, or 8.6%, particularly from purchases within the Agency mortgage-backed investment segments. The Company also acquired \$6,214 in securities as part of the Milton Bank merger, which contributed to the net increase in average securities for the year ended December 31, 2016. While the Company's average net investment securities have increased 5.7% during 2016, their percentage of earning assets has declined, averaging 14.5% for 2016, compared to 14.8% for 2015. The Company has focused on growing earning assets primarily through loans, which has contributed to this lower asset composition of securities.

Further contributing to average earning asset growth during 2016 was a \$1,103, or 1.5% increase in interest-bearing deposits with banks, driven primarily by the Company's use of its Federal Reserve Bank clearing account. Although the Company experienced loan growth in 2016, much of this was from the acquisition of Milton Bank loans. However, the Company also experienced organic loan growth, impacted by the Athens, Ohio market. As loan volume was increasing during 2016, the Company used

more of its short-term Federal Reserve funds to satisfy loan demand. This led to a lower composition of average interest-bearing balances with banks, finishing at 8.9% of average earning assets in 2016, as compared to 9.4% in 2015.

Average interest-bearing liabilities increased 7.3% between 2015 and 2016. The growth in interest-bearing deposits during 2016 was in large part to the Milton Bank merger, which resulted in the acquisition of \$119,215 in deposits. Interest-bearing liabilities continue to be comprised largely of time deposits, which represented 29.6% and 32.0% of total interest-bearing liabilities at year-end 2016 and 2015, respectively. As interest rates on time deposits continued to readjust to current market rates during 2016, competitive pricing pressures grew, contributing to a continued maturity runoff of time deposits during 2016 and 2015.

The Company's core deposit segment of interest-bearing liabilities, which include NOW and savings and money market accounts, together represented 63.4% of average interest-bearing liabilities in 2016, compared to 61.7% in 2015. As CD market rates continued to adjust downward in 2016, and the spread between a short-term CD rate and a statement savings rate remained minimal, many customers chose to invest balances into a more liquid product.

In addition, the Company's other borrowings and subordinated debentures continued to represent the smallest composition of average interest-bearing liabilities, finishing at 7.0% and 6.2% at year-end 2016 and 2015, respectively. During 2016, the Company utilized a portion of its FHLB borrowing capacity to fund specific fixed-rate loans with similar maturity terms which led to the composition shift increase.

The overall composition shift to higher demand, NOW, savings and money market balances combined with a lower composition of time deposits from 2015 to 2016 served as a cost effective contribution to the net interest margin. The average cost of the "growing" interest-bearing NOW, savings and money market account core segment was 0.24% and 0.27% during the years ended 2016 and 2015, respectively. The higher average cost of the time deposit, other borrowed money and subordinated debenture segments was 1.05% and 0.96% during the years ended 2016 and 2015, respectively.

During 2017, total interest income on average earning assets increased \$6,360, or 16.2%, as compared to 2016. During 2016, total interest income on average earning assets increased \$3,014, or 8.3%, as compared to 2015. The changes in interest income during both comparison periods were impacted most by the commercial loan portfolio. During the third quarter of 2016, the Bank acquired \$113,298 in loans as part of the Milton Bank merger, of which 36% were comprised of commercial loans. The Company benefited from having the effects of these loans for twelve months in 2017 versus five months in 2016. Furthermore, the Company experienced growing commercial loan demand within its West Virginia locations and new loan production office that opened in Athens, Ohio during the fourth quarter of 2016. Management was pleased with the loan volume production in response to the Company's new market presence in Athens county and growing West Virginia market. These positive contributions helped to generate increases of 22.1% and 9.8% in average commercial loan balances during 2017 and 2016, respectively. As a result, commercial interest and fee revenue grew by \$3,634, or 25.9%, and \$1,272, or 10.0%, during the years ended 2017 and 2016, respectively.

The Company's interest and fees from its residential real estate loan portfolio increased by \$891, or 7.2%, and \$685, or 5.9%, during the years ended 2017 and 2016, respectively. The acquired loan balances of Milton Bank from 2016 consisted of 42% in residential real estate loan balances, which contributed most to the increase in real estate loan revenue during 2017 and 2016. When excluding the real estate revenue generated by the Milton Bank branches during 2017 and 2016, the Company's real estate revenue represents a decrease of \$113, or 0.99%, and \$204, or 1.8%, during the years ended 2017 and 2016, respectively. A contributing factor to the decline in real estate revenue, excluding Milton Bank,

is a composition shift from higher-yielding, long-term, fixed-rate loan balances to lower-yielding, adjustable-rate mortgage originations. This shift to more lower-yielding loans has placed additional pressure on asset yields. Furthermore, the Company continues to sell a portion of its long-term, fixed-rate real estate loans to the Federal Home Loan Mortgage Corporation, while retaining the servicing rights for those mortgages. While this strategy has generated loan sale and servicing fee revenue within noninterest income, it has also contributed to lower interest and fee revenues during 2017 and 2016.

During the year ended 2017, consumer loan interest and fees increased \$1,391, or 14.0%, as compared to 2016, and increased \$828, or 9.1%, as compared to 2015. The improvement in consumer loan revenue during 2017 and 2016 was impacted most by the acquired loans of Milton Bank, which consisted of 22% in consumer loan balances at the time of acquisition. Further impacting consumer loan revenue was the average balance growth associated with increased auto loan financings and unsecured consumer loan balances.

The Company's interest income from taxable investment securities improved during both 2017 and 2016, increasing \$245, or 10.8%, in 2017 and \$121, or 5.6%, in 2016. Average balance growth during 2017 and 2016 has contributed to higher interest income, largely from increased purchases of U.S. Government sponsored entity securities and Agency mortgage-backed securities during both periods. In addition, taxable investments of \$6,214 were acquired as part of the Milton Bank merger from 2016. Interest income during 2017 was also positively affected by an 11 basis point increase in yield from 2016, primarily due to investment purchases, and reinvestment of maturities at market rates higher than the average portfolio yield. This is compared to a 6 basis point decrease in yield on taxable securities from 2015 to 2016, related to the portfolio of taxable securities acquired from Milton Bank in 2106 that carried a lower average yield than the Company's overall taxable securities yield prior to the merger.

Total interest expense incurred on the Company's interest-bearing liabilities increased \$953, or 31.5%, during 2017, and increased \$183, or 6.4%, during 2016. The increases in both 2017 and 2016 were mostly impacted by Milton Bank acquired deposits that generated more interest expense. The Company's strategy continues to focus on funding earning asset growth with lower cost, core deposit funding sources to further reduce, or limit growth in, interest expense. However, with average earning assets increasing at 12.5% during 2017, primarily from loans, the Company accepted more time deposits, which contributed to most of the interest expense increase. Time deposits were impacted by the acquired Milton Bank time deposits, the use of brokered CDs and a special CD offering during the second half of 2017 that generated additional retail funds. Interest-bearing deposits for 2017 and 2016 continue to be comprised more of average core deposit balances in NOW, savings and money market balances, which are lower in cost. But due to the accelerated asset growth in 2017, the Company accepted brokered deposits and conducted the special CD offering to obtain funds for loan originations. Thus, the Company's composition of average time deposits increased from 2016 to 2017, while the average composition of NOW, savings and money market balances decreased during the same period. This contributed to an increase in the Company's weighted average costs from 0.53% at year-end 2016 to 0.63% at year-end 2017. However, the Company's interest expense continues to be minimized by a sustained low-rate environment that has impacted the repricings of various Bank deposit products. Even though the composition of average time deposits increased from the prior year, the year-to-date growth in interestbearing deposits came mostly from core deposits, which increased \$38,092, or 10.6%, from 2016 to 2017, as compared to a \$21,451, or 12.8%, increase in average time deposits. Comparing 2016 to 2015, the Company's interest expense increase was minimal in large part due to a sustained low-rate environment, an increased composition of lower cost NOW, savings and money market balances, and a lower weighted average cost of interest-bearing deposits and borrowings.

The Company's interest expenses were also impacted by other borrowed money and subordinated debentures, which were up collectively by \$264, or 30.4%, during the year ended 2017, and \$220, or 34.0%, during the year ended 2016. The increase was primarily from the average growth in FHLB borrowings, which were used to fund the purchases of specific earning assets that were originated during both 2017 and 2016.

During 2017 and 2016, the Company benefited from a growing composition of higher-yielding, average loan balances resulting from the Milton Bank acquisition, as well as organic loan growth. A sustained low-rate environment has also limited the expense exposure associated with the increase in time deposits and other borrowings during 2017 and 2016. Furthermore, the Company still maintains a higher deposit mix of lower-costing core deposits. As a result, the net interest margin has improved from 4.39% in 2015 to 4.40% in 2016 and 4.49% in 2017. However, the trend of margin expansion will continue to be challenged. The Company will face pressure on its net interest income and margin improvement if loan balances do not continue to expand and become a larger component of overall earning assets. The Company is still faced with limited opportunities at which interest rates on core deposits can adjust downward. With interest rates so low, the Company's core deposit accounts are perceived to be at, or near, their interest rate floors. In addition, the Company's CDs are continuing to reprice to market rates that are trending up. The Company will continue to focus on growing the average loan portfolio and redeploying the excess liquidity retained within the Federal Reserve account into higher yielding assets as opportunities arise. For additional discussion on the Company's rate sensitive assets and liabilities, please see "Interest Rate Sensitivity and Liquidity" and "Table VIII" within this Management's Discussion and Analysis.

PROVISION EXPENSE

Credit risk is inherent in the business of originating loans. The Company sets aside an allowance for loan losses through charges to income, which are reflected in the consolidated statement of income as the provision for loan losses. Provision for loan loss is recorded to achieve an allowance for loan losses that is adequate to absorb losses in the Company's loan portfolio. Management performs, on a quarterly basis, a detailed analysis of the allowance for loan losses that encompasses loan portfolio composition, loan quality, loan loss experience and other relevant economic factors.

The Company's provision expense during the years ended 2017, 2016 and 2015 totaled \$2,564, \$2,826 and \$1,090, respectively. The Company experienced a \$262 decrease in provision expense during 2017, while provision expense increased \$1,736 from 2015 to 2016. Lower provision expense during 2017 was impacted by a decrease in specific allocations partially offset by an increase in general allocations. Specific allocations of the allowance for loan losses identify loan impairment by measuring fair value of the underlying collateral and the present value of estimated future cash flows. Specific allocations during 2017 decreased by \$2,887 from December 31, 2016 as a result of the financial performance improvement of one commercial real estate loan relationship. Prior to 2017, specific reserves of \$1,681 were necessary as a result of collateral impairment. During the first quarter of 2017, a reevaluation of this borrower's financial performance identified significant improvement, which resulted in a credit quality upgrade to the borrower relationship and no identified collateral impairment at December 31, 2017. Further contributing to lower specific reserves at year-end 2017 were the charge-offs of several collateral dependent specific allocations. Total charge-offs of \$612 on one commercial real estate loan relationship and \$399 on one commercial and industrial loan relationship were recorded as a result of asset impairment. However, these specific reserves had already been allocated for prior to 2017, which resulted in no corresponding provision expense impact in 2017.

The decreases in provision expense during 2017 from lower specific allocations were partially offset by a \$2,687 increase in general allocations, largely impacted by the addition of new risk factors. During the first quarter of 2017, the Company continued to experience lower historical loan loss factors, which prompted management to evaluate the exposure to losses incurred during an economic downturn. Based on historical losses incurred outside the Company's lookback period, management determined it would be necessary to include an economic risk factor to add general reserves for losses based upon the difference in the Company's current historical loss factors and risks in the portfolio. Furthermore, management evaluated recent changes in loan underwriting standards, which may expose the loan portfolio to additional credit risk. As a result, an economic risk factor was added, which contributed to additional general reserves.

The provision expense increase from 2015 to 2016 was largely impacted by higher specific allocations from year-end 2015. When re-evaluating the impaired loan balances to their corresponding collateral values at December 31, 2016, a specific allocation of \$2,535 was needed to fund the allowance for loan losses of the commercial real estate loan segment, up from the \$311 specific allocation at December 31, 2015. This higher reserve allocation was impacted mostly by two impaired commercial real estate loan relationships that required specific reserves of \$2,435 at year-end 2016, and required a corresponding increase to provision for loan losses expense. This was partially offset by a decrease in the specific allocations within the commercial and industrial loan segment, which lowered from \$1,850 at December 31, 2015 to \$241 at December 31, 2016. This was due to a reduction in specific reserves that were previously related to one commercial and industrial loan relationship. Prior to 2016, specific reserves of \$1,155 were necessary as a result of collateral impairment. During the second quarter of 2016, a reevaluation of this borrower's financial performance identified significant improvement, which resulted in a credit quality upgrade to the borrower relationship and no identified collateral impairment at December 31, 2016.

Provision expense during 2016 was also impacted by general allocations. The Company's general allocation evaluates several factors that include: average historical loan loss trends, economic risk, asset quality, and changes in classified and criticized assets. At December 31, 2016, general allocations totaled \$4,718 as compared to \$4,484 at December 31, 2015, mostly from an increase in the loan loss history of the consumer loan segment. During 2015, the Company experienced improvements (declines) in its average loan loss history, as well as declines in its classified asset portfolio, resulting in lower provision expense and general allocations in 2015, as compared to 2014.

During 2017, the Company's net charge-offs totaled \$2,764, as compared to \$1,775 in net charge-offs recognized during 2016. The increase was largely due to the charge-offs of \$612 on one commercial real estate loan relationship and \$399 on one commercial and industrial loan relationship that contained specific allocations. The charge-off did not have a corresponding impact to provision expense since the allocations had already been provided for prior to 2017. However, the charge-offs would impact the general allocation of the allowance for loan losses during 2017 as identified by the average loan loss history factor. During 2016, the Company's net charge-offs totaled \$1,775, as compared to \$2,776 in net charge-offs recognized during 2015. The decrease was largely due to the charge-off of a specific allocation of one impaired commercial real estate loan during 2015. The charge-off did not have an impact to provision expense since the allocation was already provided for during 2014. The remaining charge-off increases came primarily from consumer loans. The effect of lower charge-offs during 2016 had a direct effect in partially offsetting the provision expense increases impacted by higher classified assets and collateral value impairments.

Management believes that the allowance for loan losses was adequate at December 31, 2017 to absorb probable losses in the portfolio. The allowance for loan losses was 0.98% of total loans at

December 31, 2017, as compared to 1.05% at December 31, 2016 and 1.13% at December 31, 2015. Future provisions to the allowance for loan losses will continue to be based on management's quarterly in-depth evaluation that is discussed in further detail under the caption "Critical Accounting Policies - Allowance for Loan Losses" within this Management's Discussion and Analysis.

NONINTEREST INCOME

During 2017, total noninterest income increased \$1,196, or 14.5%, as compared to 2016. The increase in noninterest revenue was impacted by the inclusion of Milton Bank's customer deposit base for a full year. The larger deposit base contributed to year-to-date improvements in debit and credit card interchange income and service charges on deposit accounts, which increased collectively by \$942, or 20.6%, during 2017, as compared to 2016. The volume of transactions utilizing the Company's credit card and Jeanie® Plus debit card continue to increase from a year ago. The Company continues to promote the use of the Company's credit and debit cards by offering incentive based cards that permit their users to redeem accumulated points for merchandise, as well as cash incentives paid, particularly to business users based on transaction criteria. While incenting debit/credit card customers has increased customer use of electronic payments, which has contributed to higher interchange revenue, the strategy also fits well with the Company's emphasis on growing and enhancing its customer relationships.

Also contributing to noninterest income growth was earnings from tax-free BOLI investments. BOLI investments are maintained by the Company in association with various benefit plans, including deferred compensation plans, director retirement plans and supplemental retirement plans. During 2017, the Company recorded \$2,107 in cash proceeds and \$1,993 in anticipated cash proceeds related to three BOLI participants, which yielded net BOLI proceeds of \$514 that were recorded to income. This amount contributed to the 69.1% year-to-date increase in BOLI and annuity asset income of \$501 during 2017, as compared to 2016.

Further increasing noninterest income for 2017 were lower losses on OREO properties, which finished with a net loss of \$189 at year-end 2017, as compared to a net loss of \$467 at year-end 2016. OREO losses were elevated in 2016 mostly from the lower appraised value of one land development property during the fourth quarter of 2016. A re-evaluation of this property resulted in a \$393 impairment charge that was recorded as a write-down to the OREO property's carrying value.

Partially offsetting growth in noninterest income during 2017 was a reduction in seasonal tax refund processing revenue classified as ERC/ERD fees. During the year ended 2017, the Company's ERC/ERD fees decreased by \$356, or 17.4%, as compared to the same period in 2016, largely due to reduced transaction fees associated with each refund facilitated. In the fourth quarter of 2014, the Bank entered into a new agreement with a third-party tax refund product provider. Due to competitive pressures, the new agreement provided for a different fee structure, including different fees depending upon the tax refund product selected, and fees that were lower for each refund facilitated, with a reduction in per transaction fees in future years. As a result, the lower fee structure caused tax processing revenues to be lower than the year before. Furthermore, the Company experienced a decrease in the number of ERC/ERD transactions that were facilitated. As a result of ERC/ERD fee activity being mostly seasonal, the majority of income was recorded during the first half of 2017. While ERC/ERD fees were down, management continues to be pleased with the significant contribution this revenue source has made, accounting for 17.9% of total noninterest income at year-end 2017.

The Company's remaining noninterest income categories were down \$169, or 12.4%, during the year ended 2017 as compared to 2016. The decrease was in large part due to higher loss reserves and claims paid associated with the Captive.

During 2016, total noninterest income decreased \$358, or 4.2%, as compared to 2015. The decline in noninterest revenue was primarily from lower gains on the sale of OREO properties, which finished with a net loss of \$467 at year-end 2016, as compared to a net gain of \$99 at year-end 2015. The net OREO loss in 2016 was mostly from a \$393 impairment charge recorded during the fourth quarter of 2016 on the land development property previously mentioned.

The Company's noninterest income was also negatively impacted by a reduction in seasonal tax refund processing revenue classified as ERC/ERD fees. During the year ended 2016, the Company's ERC/ERD fees decreased by \$323, or 13.6%, as compared to the same period in 2015, largely due to reduced transaction fees associated with each refund facilitated.

Also decreasing in 2016 were gains on the sale of securities. As earning asset yields during 2015 were declining, the Company took opportunities to sell some of its lower-yielding investment securities. During the second and third quarters of 2015, the Company recorded gross gains of \$163 on the sale of \$10,387 in Agency mortgage-backed securities, while reinvesting the proceeds into higher-yielding securities. The shift of balances to higher-yielding assets had a positive effect on the margin in 2015. The Company did not sell any of its securities during 2016.

Partially offsetting the declines in noninterest income were noninterest earnings from the Milton Bank acquisition. In total, the Company benefited from \$293 in noninterest income generated by the Milton Bank acquisition during the second half of 2016, consisting mostly of \$214 in service charges on deposit accounts. As a result, the Company's service charges on deposit accounts increased \$404, or 25.7%, during 2016. Further impacting service charge income was a volume increase in overdraft items during 2016.

Noninterest income earnings also came from debit and credit interchange income, which increased \$195, or 8.1%, during the year ended 2016 as compared to 2015. This increase included \$75 in debit card interchange income from Milton Bank branches.

The Company's remaining noninterest income categories were up \$95, or 4.8%, during the year ended 2016 as compared to 2015. This increase was in large part due to earnings from tax-free BOLI investments.

NONINTEREST EXPENSE

Management continues to work diligently to minimize the growth in noninterest expense. For 2017, total noninterest expense increased \$3,710, or 11.3%. The increase was impacted by the acquisition of Milton Bank, which contributed to general increases in most noninterest expense categories related to having a larger organization after the merger for a full year. Milton Bank's noninterest expense was \$2,415 during 2017 as compared to \$1,174 during 2016, coming mostly from salaries and employee benefits, as well as building and equipment costs.

The Company's largest noninterest expense item, salaries and employee benefits, increased \$1,935, or 10.3%, during 2017 as compared to 2016. The increase was largely from the personnel costs associated with Milton Bank, which contributed \$1,694 to this line item during 2017 as compared to \$754 during 2016. The remaining increase of \$622 to salaries and employee benefit expense was largely due to annual merit increases and higher health insurance expense. During 2017, the Company experienced a higher full-time equivalent employee base, increasing from 297 employees at year-end 2016 to 305 employees at year-end 2017.

The Company also experienced increases in data processing expense, which increased \$626, or 43.0%, during 2017, as compared to 2016. Data processing charges grew as a result of higher transaction volume associated with debit and credit cards, as well as higher processing charges from the Company's

Big Rewards customer incentive platform. Higher transaction volume was impacted by the addition of Milton Bank customers.

Noninterest expense was further impacted by increases in professional fees, which were up \$430, or 31.6%, during 2017, as compared to 2016. This increase was impacted by legal expense associated with the recovery efforts on loan deficiency balances.

Other noninterest expenses increased \$1,030, or 23.4%, during 2017, as compared to 2016. This increase was impacted by various activities, including OREO maintenance (up \$386), consulting fees (up \$223), customer incentives (up \$154), and state examination costs (up \$134). OREO maintenance deals with the costs associated with property assets that have been acquired through foreclosure. For 2017, these expenses included the costs of maintaining various commercial real estate properties, which consist of taxes, management fees and general maintenance. Increases in consulting fees were associated with revenue enhancement and efficiency improvement strategies during 2017. Customer incentive costs continued to trend higher during 2017 as part of management's emphasis on further building and maintaining core deposit relationships while increasing interchange revenue. Examination fees were impacted by the reinstatement of annual assessments on state-chartered banks during the fourth quarter of 2017. Due to the timing of reinstatement, the 2017 annual assessment by the Ohio Division of Financial Institutions covered just the second half of the year.

Partially offsetting overhead expense increases were lower merger related expenses, which decreased \$891, or 95.8%, during 2017, as compared to 2016. Merger expenses were related to the 2016 acquisition of Milton Bancorp and Milton Bank. During the first quarter of 2016, the Company executed the merger agreement with Milton Bancorp. The merger was eventually finalized on August 5, 2016. Merger expenses consisted largely of services to combine the operating systems of both companies, as well as investment banking, accounting, and legal services. The Company incurred the majority of its merger related expenses during 2016. The remaining merger related expenses were minimal in 2017.

The remaining noninterest expense categories increased \$580, or 9.9%, during the year-ended 2017, as compared to 2016. The increases were primarily due to higher software and marketing expenses, as well as higher costs related to assets in process of foreclosure.

During 2016, total noninterest expense increased \$3,280, or 11.1%. The increase was impacted by the acquisition of Milton Bank, which contributed to general increases in most noninterest expense categories related to having a larger organization after the merger. Milton Bank's noninterest expense was \$1,174 during 2016, coming mostly from salaries and employee benefits, as well as building and equipment costs. Excluding the impact from Milton Bank, the Company's total noninterest expense would have increased \$2,106, or 7.1%, during 2016.

The Company's largest noninterest expense item, salaries and employee benefits, increased \$1,376, or 7.9%, during 2016 as compared to 2015. The increase was largely from the personnel costs associated with Milton Bank, which contributed \$754 to this line item during 2016. The remaining increase of \$622 to salaries and employee benefit expense was largely due to annual merit increases and higher health insurance expense. During 2016, the Company experienced a higher full-time equivalent employee base, increasing from 248 employees at year-end 2015 to 297 employees at year-end 2016, in large part due to the addition of Milton Bank employees.

Noninterest expense during 2016 was also impacted by \$930 in one-time merger related expenses related to the acquisition of Milton Bancorp and Milton Bank. The merger was closed on August 5, 2016. Merger expenses consisted largely of services to combine the operating systems of both companies, as well as investment banking, accounting, and legal services.

Noninterest expense increases during 2016 were also impacted by occupancy and furniture/equipment costs, which collectively increased \$368, or 15.3%, as compared to 2015. This

increase was impacted mostly by the fixed assets acquired as part of the Milton Bank merger during the third quarter of 2016. As part of the merger, the Company acquired five full-service branch facilities, one administrative building, and one building that is leased out to a third party. In total, Milton Bank's premises and equipment expenses totaled \$315, consisting mostly of depreciation, repair and maintenance, and utility costs.

Data processing expenses during 2016 increased \$196, or 15.6%, as compared to 2015, in relation to the growth in transaction volume with the Company's debit and credit cards, which was also affected by the addition of Milton Bank customers. Higher data processing charges were also impacted by the Company's Big Rewards customer incentive platform.

The Company also recognized a \$193, or 17.2%, increase in software expense during 2016. Software costs were partly affected by the addition of Milton Bank and their transition to new system resources. The Company continues to utilize the software applications available in the banking industry to maximize computer network efficiencies and enhance customer convenience.

The remaining noninterest expense categories increased \$217, or 3.0%, during the year-ended 2016, as compared to 2015. The increases were primarily due to higher marketing, consulting and customer incentive expenses, partially offset by lower FDIC assessment expense.

The Company's efficiency ratio is defined as noninterest expense as a percentage of fully taxequivalent net interest income plus noninterest income. The effects from provision expense are excluded from the efficiency ratio. Management continues to place emphasis on managing its balance sheet mix and interest rate sensitivity as well as developing more innovative ways to generate noninterest revenue. During 2017, the Company was successful in generating more net interest income primarily due to higher average earning assets while minimizing funding costs, which contributed to a 9 basis point improvement in the net interest margin. Income growth from interchange income and BOLI and annuity asset investments caused noninterest revenues to grow by 14.5%, while overhead expenses were up 11.3% from the prior year. These factors have caused the level of net revenues to outpace overhead expenses during 2017. As a result, the Company's efficiency number improved to 70.5% at December 31, 2017, as compared to 72.8% at December 31, 2016. During 2016, the Company experienced a nominal increase to its net interest margin as a result of higher earning asset yields complemented by higher average earning asset growth and lower funding costs. Noninterest revenues also decreased by 4.2%, while overhead expenses were up 11.1% from the prior year. As a result, net revenue levels during 2016 were outpaced by higher overhead expense, causing the efficiency ratio to increase (regress) to 72.8% at December 31, 2016, as compared to 69.3% at December 31, 2015.

PROVISION FOR INCOME TAXES

The provision for income taxes during 2017 totaled \$4,486 compared to \$1,920 in 2016 and \$2,809 in 2015. The effective tax rates for 2017, 2016 and 2015 were 37.4%, 21.7% and 24.7%, respectively. Included in the 2017 results was a \$1,783 tax expense adjustment related to the TCJA enacted on December 22, 2017. The TCJA, among other things, reduced the federal income tax rate from 34% to 21% effective January 1, 2018. This required the Company's deferred tax assets and liabilities to be revalued using the 21% federal tax rate.

FINANCIAL CONDITION:

CASH AND CASH EQUIVALENTS

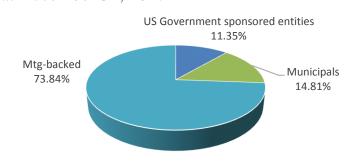
The Company's cash and cash equivalents consist of cash, as well as interest- and non-interest bearing balances due from banks. The amounts of cash and cash equivalents fluctuate on a daily basis

due to customer activity and liquidity needs. At December 31, 2017, cash and cash equivalents had increased \$34,407, or 85.7%, to \$74,573 as compared to \$40,166 at December 31, 2016. The increase in cash and cash equivalents was impacted by excess funds associated with deposit liability growth maintained within the Company's interest-bearing Federal Reserve Bank clearing account from year-end 2016. The Company continues to utilize its interest-bearing Federal Reserve Bank clearing account to manage seasonal tax refund deposits, as well as to fund earning asset growth and maturities of retail CD's. The increase in funds since year-end 2016 was largely impacted by a significant surge in business checking deposits related to one depositor relationship during the fourth quarter of 2017. This temporary growth in excess funds has since normalized during the first quarter of 2018. The interest rate paid on both the required and excess reserve balances is based on the targeted federal funds rate established by the Federal Open Market Committee. Short-term rate increases of 25 basis points during each of March 2017, June 2017 and December 2017 caused the federal funds rate to finish at 1.50% at December 31, 2017. The interest rate increases had a corresponding effect on the interest revenue growth experienced during the twelve months of 2017 on Federal Reserve Bank clearing account balances. The 1.50% interest rate is higher than the rate the Company would have received from its investments in federal funds sold. Furthermore, Federal Reserve Bank balances are 100% secured.

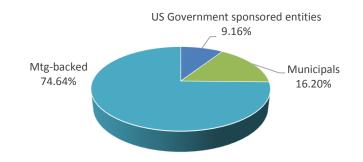
As liquidity levels vary continuously based on consumer activities, amounts of cash and cash

Investment Portfolio Composition

at December 31, 2017



at December 31, 2016



equivalents can vary widely at any given point in time. The Company's focus will be to invest available funds into longer-term, higher-yielding assets, primarily loans, when the opportunities arise. Further information regarding the Company's liquidity can be found under the caption "Liquidity" in this Management's Discussion and Analysis.

CERTIFICATES OF DEPOSIT IN FINANCIAL INSTITUTIONS

At December 31, 2017, the Company had \$1,820 in certificates of deposit owned by the Captive, up slightly from year-end 2016. The deposits on hand at December 31, 2017 consist of eight certificates with remaining maturity terms ranging from less than 12 months up to 34 months.

SECURITIES

Management's goal in structuring the portfolio is to maintain a prudent level of liquidity while providing an acceptable

rate of return without sacrificing asset quality. During 2017, the balance of total securities increased \$3,551, or 3.1%, compared to year-end 2016. The Company's investment securities portfolio is made up mostly of Agency mortgage-backed securities, representing 73.8% of total investments at December 31, 2017. During the year ended 2017, the Company invested \$18,105 in new Agency mortgage-backed securities, while receiving principal repayments of \$15,863. The monthly repayment of principal has been

SECURITIES Table III								
				MATU	RING			
As of December 31, 2017		thin Year	After One b		After Five b Ten Ye		After Ter	Years
(dollars in thousands)	Amount	Yield	Amount	Yield	Amount	Yield	Amount	Yield
U.S. Government sponsored entity securities	\$ 4,593	0.94%	\$ 8,880	1.89%	\$		\$	
political subdivisions Agency mortgage-backed	819	3.65%	7,559	5.25%	9,497	5.57%	200	2.50%
securities, residential Total securities	\$ 6,093	4.01% 1.65%		2.57% 2.77%	32,824 \$ 42,321	2.33% 3.06%	\$ 615	2.88% 2.76%

Tax-equivalent adjustments have been made in calculating yields on obligations of states and political subdivisions using a 34% rate. Weighted average yields are calculated on the basis of the cost and effective yields weighted for the scheduled maturity of each security. Mortgage-backed securities, which have prepayment provisions, are assigned to a maturity category based on estimated average lives. Securities are shown at their fair values, which include the market value adjustments for available for sale securities.

the primary advantage of Agency mortgage-backed securities as compared to other types of investment securities, which deliver proceeds upon maturity or call date.

Management has not had to sell a debt security during 2017 and 2016 in order to maintain sufficient liquidity, as maturing securities have historically accomplished this.

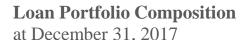
Since 2008, the reinvestment rates on debt securities have shown limited returns due to the sustained low rate environment. The weighted average FTE yield on debt securities was 2.29% at year-end 2017 and year-end 2016, as compared to 2.43% at year-end 2015. As a result of minimal returns on debt securities, the Company's focus will be to generate interest revenue primarily through loan growth, as loans generate the highest yields of total earning assets. Table III provides a summary of the portfolio by category and remaining contractual maturity. Issues classified as equity securities have no stated maturity date and are not included in Table III.

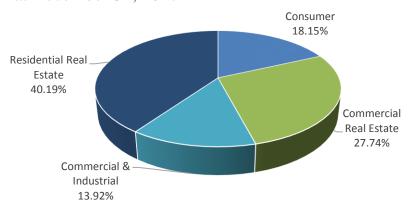
LOANS

In 2017, the Company's primary category of earning assets and most significant source of interest income, total loans, increased \$34,418, or 4.7%, to finish at \$769,319. The increase in loan balances from year-end 2016 came primarily from the Company's West Virginia and Athens, Ohio market areas. The impact of higher loan balances came mostly from residential real estate, consumer automobile and commercial and industrial loans, while commercial real estate and other consumer loan balances declined from year-end 2016. Management continues to place emphasis on its commercial lending, which generally yields a higher return on investment as compared to other types of loans.

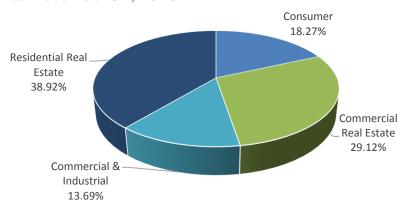
Generating residential real estate loans remains a significant focus of the Company's lending efforts. The residential real estate loan segment comprises the largest portion of the Company's overall loan portfolio at 40.2% and consists primarily of one- to four-family residential mortgages and carries many of the same customer and industry risks as the commercial loan portfolio. During 2017, total residential real estate loan balances increased \$23,141, or 8.1%, from year-end 2016. This growth was largely impacted by higher balances within the Athens, Ohio and West Virginia markets, which were up \$9,502 and \$8,243, respectively. The Company's growth in residential real estate loans was further impacted by the Bank's warehouse lending volume. Warehouse lending consists of a line of credit

provided by the Bank to another mortgage lender that makes loans for the purchase of one- to four-family residential real estate properties. The mortgage lender eventually sells the loans and repays the Bank. From year-end 2016, warehouse lending balances increased \$3,505 to finish at \$9,031 at year-end 2017. The real estate loan portfolio is also impacted by loan construction projects. During the period when a borrower's one- to four-family residential home is being built, it is first classified as a construction loan. At the completion of this construction phase, the loan is re-classified to a residential real estate loan. At









December 31, 2017, construction loans were down 16.5%, indicating a higher transition of loan balances from commercial real estate to residential real estate. Total loan production within the real estate portfolio consists of increasing short-term adjustable-rate partially offset mortgages long-term fixed-rate decreasing mortgages. As part of management's interest rate risk strategy, the Company continues to sell most of its long-term fixed-rate residential mortgages to the Federal Home Loan Mortgage Corporation, while maintaining the servicing rights for those mortgages. A customer that does not qualify for a long-term, secondary market loan may choose from one of the Company's other adjustable-rate products, mortgage which contributed to higher balances of adjustable-rate mortgages from year-end 2016.

The commercial lending segment increased \$5,939, or 1.9%, from year-end 2016, which came mostly from the commercial and

industrial loan portfolio, which increased \$6,500, or 6.5%, from year-end 2016. The increase was impacted by loan originations from the West Virginia market area, primarily during the first quarter of 2017. Commercial and industrial loans consist of loans to corporate borrowers primarily in small to mid-sized industrial and commercial companies that include service, retail and wholesale merchants. Collateral securing these loans includes equipment, inventory, and stock.

The commercial real estate loan segment comprises the largest portion of the Company's total commercial loan portfolio at December 31, 2017, representing 66.6%. Commercial real estate consists of owner-occupied, nonowner-occupied and construction loans. Owner-occupied loans consist of nonfarm, nonresidential properties. A commercial owner-occupied loan is a borrower purchased building or space for which the repayment of principal is dependent upon cash flows from the ongoing operations conducted

by the party, or an affiliate of the party, who owns the property. Owner-occupied loans of the Company include loans secured by hospitals, churches, and hardware and convenience stores. Nonowner-occupied loans are property loans for which the repayment of principal is dependent upon rental income associated with the property or the subsequent sale of the property, such as apartment buildings, condominiums, hotels and motels. These loans are primarily impacted by local economic conditions, which dictate occupancy rates and the amount of rent charged. Commercial construction loans are extended to individuals as well as corporations for the construction of an individual property or multiple properties and are secured by raw land and the subsequent improvements. Commercial real estate also includes loan participations with other banks outside the Company's primary market area. Although the Company is not actively seeking to participate in loans originated outside its primary market area, it has taken advantage of the relationships it has with certain lenders in those areas where the Company believes it can profitably participate with an acceptable level of risk. Commercial real estate loans totaled \$213,446 at December 31, 2017, which was comparable to the \$214,007 in commercial real estate loans at year-end 2016. Larger payoffs in 2017 caused owner-occupied loans to decrease \$4,032, or 5.5%, from year-end 2016, while a higher number of one- to four-family residential homes completed their building phase, causing construction loans to decrease \$7,568, or 16.5%, from year-end 2016. Partially offsetting these decreases was an increase in nonowner-occupied loan originations within the Milton Bank, Athens, Ohio and West Virginia market areas, causing these loan balances to grow by \$11,039, or 12.2%, from yearend 2016. While management believes lending opportunities exist in the Company's markets, future commercial lending activities will depend upon economic and related conditions, such as general demand for loans in the Company's primary markets, interest rates offered by the Company, the effects of competitive pressure and normal underwriting considerations. Management will continue to place emphasis on its commercial lending, which generally yields a higher return on investment as compared to other types of loans.

Total loans also received positive contributions from the Company's consumer loan portfolio, which increased \$5,338, or 4.0%, from year-end 2016. The Company's consumer loans are primarily secured by automobiles, mobile homes, recreational vehicles and other personal property. Personal loans and unsecured credit card receivables are also included as consumer loans. The consumer loan portfolio during 2017 benefited mostly from automobile loans, which increased \$8,854, or 14.8%, from year-end 2016. Automobile loans represent the Company's largest consumer loan segment at 49.2% of total consumer loans. The Company continues to target more auto dealers within its market areas and offer interest rates that are more competitive with local banks. Growth in automobile loans was partially offset by decreases in other consumer loans, which were down 7.6%. The Company will continue to monitor its auto lending segment while maintaining strict loan underwriting processes to limit future loss exposure.

The Company will continue to place more emphasis on loan portfolios (i.e. commercial and, to a smaller extent, residential real estate) with higher returns than auto loans. Indirect automobile loans bear additional costs from dealers that partially offset interest revenue and lower the rate of return.

The Company will continue to follow its secondary market strategy until long-term interest rates increase back to a range that falls within an acceptable level of interest rate risk for the Company. Furthermore, the Company will continue to monitor the pace of its loan volume and remain consistent in its approach to sound underwriting practices and a focus on asset quality.

ALLOWANCE FOR LOAN LOSSES

Tables IV and V have been provided to enhance the understanding of the loan portfolio and the allowance for loan losses. Management evaluates the adequacy of the allowance for loan losses quarterly based on several factors, including, but not limited to, general economic conditions, loan portfolio

composition, prior loan loss experience, and management's estimate of probable incurred losses. Management continually monitors the loan portfolio to identify potential portfolio risks and to detect potential credit deterioration in the early stages, and then establishes reserves based upon its evaluation of these inherent risks. Actual losses on loans are reflected as reductions in the reserve and are referred to as charge-offs. The amount of the provision for loan losses charged to operating expenses is the amount necessary, in management's opinion, to maintain the allowance for loan losses at an adequate level that is reflective of probable and inherent loss. The allowance required is primarily a function of the relative quality of the loans in the loan portfolio, the mix of loans in the portfolio and the rate of growth of outstanding loans. Impaired loans, which include loans classified as TDR's, are considered in the determination of the overall adequacy of the allowance for loan losses.

Management continues to focus on improving asset quality and lowering credit risk while working to maintain its relationships with its borrowers. During 2017, the Company's allowance for loan losses decreased \$200, or 2.6%, to finish at \$7,499, compared to \$7,699 at year-end 2016. The allowance was impacted by a decrease of \$2,887 in specific allocations from year-end 2016. Specific allocations of the allowance for loan losses identify loan impairment by measuring fair value of the underlying collateral and the present value of estimated future cash flows. When re-evaluating the impaired loan balances to their corresponding collateral values during 2017, it was determined that a commercial real estate loan relationship was no longer impaired and no longer collateral dependent due to the borrower's financial performance improvement. This resulted in the removal of that borrower's specific allocation of \$1,681 that had previously been identified as impairment. Further contributing to lower specific reserves at year-end 2017 were the charge-offs of several collateral dependent specific allocations. Total charge-offs of \$612 on one commercial real estate loan relationship and \$399 on one commercial and industrial loan relationship were recorded as a result of asset impairment. However, these specific reserves had already been allocated for prior to 2017, which resulted in no corresponding provision expense impact in 2017.

Partially offsetting the decrease in specific allocations during 2017 was an increase in the Company's general allocations of the allowance for loan losses from year-end 2016. As part of the Company's quarterly analysis of the allowance for loan losses, management reviewed various factors that directly impact the general allocation need of the allowance, which include: historical loan losses, loan delinquency levels, local economic conditions and unemployment rates, criticized/classified asset coverage levels and loan loss recoveries. Contributing most to elevated general allocations was the addition of new risk factors during the first quarter of 2017 that caused the general allocation component of the allowance for loan losses to increase \$2,687, or 57.0%, from year-end 2016. During the first quarter of 2017, the Company continued to experience lower historical loan loss factors, which prompted management to evaluate the exposure to losses incurred during an economic downturn. Based on historical losses incurred outside the Company's lookback period, management determined it would be necessary to include an economic risk factor to add general reserves for losses based upon the difference in the Company's current historical loss factors and risks in the portfolio. Furthermore, management evaluated recent changes in loan underwriting standards, which may expose the loan portfolio to additional credit risk. As a result, an economic risk factor was added, which contributed to additional general reserves.

Also contributing to higher general reserves were increases in nonperforming loans. Nonperforming loans consist of nonaccruing loans and accruing loans past due 90 days or more. The Company experienced a 12.8% increase in nonaccruing loans from year-end 2016, which caused an increase in the ratio of nonperforming loans to total loans from 1.26% at December 31, 2016 to 1.36% at December 31, 2017. While the nonperforming loan ratio increased (regressed) from year-end 2016, the Company's nonperforming assets to total assets ratio decreased (improved) to 1.17% at year-end 2017,

ALLOCATION OF THE ALLOWANCE FOR LOAN LOSSES Table IV

(dollars in thousands)		Years En	ded December 3	31	
	2017	2016	2015	2014	2013
Commercial loans ⁽¹⁾	4,002 \$	5,222 \$	4,548 \$	5,797 \$	4,193
Percentage of loans to total loans	41.66%	42.81%	42.89%	43.98%	43.21%
Residential real estate loans	1,470	939	1,087	1,426	1,169
Percentage of loans to total loans	40.19%	38.92%	38.22%	37.60%	38.73%
Consumer loans ⁽²⁾	2,027	1,538	1,013	1,111	793
Percentage of loans to total loans	18.15%	18.27%	18.89%	18.42%	18.06%
Allowance for loan losses\$	7,499 \$	7,699 \$	6,648 \$	8,334 \$	6,155
_	100.00%	100.00%	100.00%	100.00%	100.00%
Ratio of net charge-offs to average loans	.37%	.28%	.47%	.10%	.22%

The above allocation is based on estimates and subjective judgments and is not necessarily indicative of the specific amounts or loan categories in which losses may ultimately occur.

SUMMARY OF NONPERFORMING, PAST DUE AND RESTRUCTURED LOANS Table V

(dollars in thousands)			At I	December 31		
	2017	2016		2015	2014	2013
Impaired loans\$	18,108	\$ 22,709	\$	17,228 \$	20,169 \$	14,696
Past due 90 days or more and still accruing	334	327		39	73	78
Nonaccrual	10,112	8,961		7,236	9,549	3,580
Accruing loans past due 90 days or more to						
total loans	.04%	.04%)	.01%	.01%	.02%
Nonaccrual loans as a % of total loans	1.32%	1.22%)	1.23%	1.61%	.63%
Impaired loans as a % of total loans	2.35%	3.09%)	2.94%	3.39%	2.60%
Allowance for loan losses as a % of total						
loans	.97%	1.05%)	1.13%	1.40%	1.09%

The impaired loan disclosures are comparable to the nonperforming loan disclosures except that the impaired loan disclosures do not include single family residential or consumer loans which are analyzed in the aggregate for loan impairment purposes. All of the Company's troubled debt restructurings are classified as impaired.

Management formally considers placing a loan on nonaccrual status when collection of principal or interest has become doubtful. Furthermore, a loan should not be returned to the accrual status unless either all delinquent principal or interest has been brought current or the loan becomes well secured and is in the process of collection.

⁽¹⁾ Includes commercial and industrial and commercial real estate loans.

⁽²⁾ Includes automobile, home equity and other consumer loans.

MATURITY AND REPRICING DATA OF L As of December 31, 2017	OA	NS						
Table VI								
(dollars in thousands)			MA	ATURING A	/ RE	PRICING		
			A	After One				
	W	ithin One	b	ut Within	A	fter Five		
		Year	F	ive Years		Years		Total
Residential real estate loans	\$	95,919	\$	118,501	\$	94,743	\$	309,163
Commercial loans ⁽¹⁾		136,216		136,375		47,944		320,535
Consumer loans ⁽²⁾		42,975		66,972		29,674		139,621
Total loans	\$	275,110	\$	321,848	\$	172,361	\$	769,319
Loans maturing or repricing after one year with: Variable interest rates Fixed interest rates Total							_	264,468 229,741 494,209
(1) Includes commercial and industrial and commercial real (2) Includes automobile, home equity and other consumer lo								

compared to 1.20% at December 31, 2016. This was largely due to a 7.5% increase in Company assets compared to a 5.3% increase in nonperforming assets. Nonperforming loans and nonperforming assets at December 31, 2017 continue to be in various stages of resolution for which management believes loans are adequately collateralized or otherwise appropriately considered in its determination of the adequacy of the allowance for loan losses. General risks in the portfolio were positively impacted by lower impaired loans at December 31, 2017, which decreased \$4,601, or 20.3%, from year-end 2016. This was largely from the upgrade of one commercial real estate loan relationship during the first quarter of 2017 resulting from the borrower's financial performance improvement which reduced repayment ability risk.

At December 31, 2017, the ratio of the allowance for loan losses decreased to .98%, compared to 1.05% at December 31, 2016. Management believes that the allowance for loan losses at December 31, 2017 was adequate and reflected probable incurred losses in the loan portfolio. There can be no assurance, however, that adjustments to the allowance for loan losses will not be required in the future. Changes in the circumstances of particular borrowers, as well as adverse developments in the economy, are factors that could change and make adjustments to the allowance for loan losses necessary. Asset quality will continue to remain a key focus, as management continues to stress not just loan growth, but quality in loan underwriting as well. Future provisions to the allowance for loan losses will continue to be based on management's quarterly in-depth evaluation that is discussed in further detail under the caption "Critical Accounting Policies - Allowance for Loan Losses" within this Management's Discussion and Analysis.

DEPOSITS

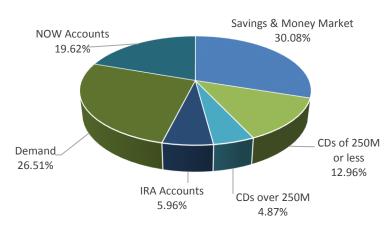
Deposits are used as part of the Company's liquidity management strategy to meet obligations for depositor withdrawals, to fund the borrowing needs of loan customers, and to fund ongoing operations. Deposits, both interest- and noninterest-bearing, continue to be the most significant source of funds used by the Company to support earning assets. Deposits are attractive sources of funding because of their stability and generally low cost as compared with other funding sources. The Company seeks to maintain

a proper balance of core deposit relationships on hand while also utilizing various wholesale deposit sources, such as brokered and internet CD balances, as an alternative funding source to manage efficiently the net interest margin. Deposits are influenced by changes in interest rates, economic conditions and competition from other banks. The accompanying table VII shows the composition of total deposits as of

Composition of Total Deposits



at December 31, 2016



December 31, 2017, 2016 and 2015. At December 31, 2017, the growth in deposit balances came mostly from the Company's "core" deposits, which include noninterestbearing deposits, as well as interest-bearing demand, savings, and money market deposits. The Bank focuses on core deposit relationships with consumers from local markets who can maintain multiple accounts and services at the Bank. The Company believes such core deposits are more stable and less sensitive to changing interest rates and other economic factors. As a result, the Bank's core customer relationship strategy has resulted in a higher portion of its deposits being held in noninterest-bearing demand accounts, and interest-bearing NOW, savings and money market accounts, at December 31, 2017 than at December 31, 2016. Total deposits increased \$66,272, or 8.4%, from the end of 2016 to finish at \$856,724 at December 31, 2017. This deposit growth came primarily from noninterest-bearing balances, which increased \$44,079, or 21.0%, from year-end 2016, largely from business checking accounts. Growth in the Company's business checking accounts came primarily from the Mason County, West Virginia market area, increasing over \$19.9 million from year-end 2016. As previously

mentioned, this increase in funds came primarily during the fourth quarter of 2017 with one depositor relationship. The surge in deposits was temporary, and has since normalized during the first quarter of 2018. Noninterest deposits were also impacted by growth in incentive based checking account balances from year-end 2016.

Further increases in the Company's deposit balances came from time deposits, which increased \$15,337, or 8.2%, from year-end 2016. This was largely driven by the Company's use of wholesale funding, which saw its brokered CD's increase by \$11,648, or 48.4%, from year-end 2016. While the Company's preference is to fund earning asset demand with retail core deposits, the use of wholesale deposits was utilized to help satisfy the earning asset growth experienced during 2017. With market rates remaining at historically low levels, the Company considers wholesale deposits to be a cost-effective

		_			
	A	As of	December 3	1	
	2017		2016		2015
\$	158,650	\$	155,051	\$	124,524
	133,220		134,308		132,901
	107,798		103,453		68,075
	45,312		47,099		40,930
	158,089		140,965		117,817
	603,069		580,876		484,247
	253,655		209,576		176,499
\$	856,724	\$	790,452	\$	660,746
_	\$	\$ 158,650 133,220 107,798 45,312 158,089 603,069 253,655	\$ 158,650 \$ 133,220 107,798 45,312 158,089 603,069 253,655	2017 2016 \$ 158,650 \$ 155,051 133,220 134,308 107,798 103,453 45,312 47,099 158,089 140,965 603,069 580,876 253,655 209,576	\$ 158,650 \$ 155,051 \$ 133,220 134,308 107,798 103,453 45,312 47,099 158,089 140,965 603,069 580,876 253,655 209,576

funding source to help manage the growing demand for loans. Retail time deposits also increased 2.3% from year-end 2016, largely from a short-term promotional CD offering by the Bank during the fourth quarter of 2017 that carried a competitive rate to attract additional retail funding. While this special CD offering was successful, many customers will continue to invest their balances into a more liquid product, perhaps hoping for continued rising rates in the near future, based on the minimal spread that is still evident between a short-term CD rate and a statement savings rate. The Company will continue to evaluate its use of brokered CD's to manage the Company's liquidity position and interest rate risk associated with longer-term, fixed-rate asset loan demand.

Interest-bearing deposit growth was also impacted by higher NOW, savings and money market account balances. NOW accounts were up \$3,599, or 2.3%, from year-end 2016, largely driven by growth in public fund account balances. While the Company feels confident in the relationships it has with its public fund customers, these balances will continue to experience larger fluctuations than other deposit account relationships due to the nature of the account activity. Larger public fund account balance fluctuations are, at times, seasonal and can be predicted while most other large fluctuations are outside of management's control. The Company values these public fund relationships it has secured and will continue to market and service these accounts to maintain its long-term relationships. Savings and money market account balances grew by \$3,257, or 1.4%, from year-end 2016. Customers continue to utilize the statement savings product, which was up 5.0% from year-end 2016. The Company also utilized more of its brokered money market deposits to manage earning asset growth. Brokered money market deposits increased to \$15,014 at year-end 2017, as compared to \$5,000 at year-end 2016. This growth partially offset the decrease in the Company's Market Watch account balances, which were down by \$11,099, or 8.8%, from year-end 2016.

The Company will continue to experience increased competition for deposits in its market areas, which should challenge its net growth. The Company will continue to emphasize growth and retention within its core deposit relationships during 2017, reflecting the Company's efforts to reduce its reliance on higher cost funding and improving net interest income.

OTHER BORROWED FUNDS

The Company also accesses other funding sources, including short-term and long-term borrowings, to fund potential asset growth and satisfy short-term liquidity needs. Other borrowed funds consist primarily of FHLB advances and promissory notes. During 2017, other borrowed funds were down \$1,136, or 3.1%, from year-end 2016. The decrease was largely due to the maturity repayment of a \$3,000 advance during the third quarter of 2017. While deposits continue to be the primary source of funding for growth in earning assets, management will continue to utilize FHLB advances and promissory notes to help manage interest rate sensitivity and liquidity.

SUBORDINATED DEBENTURES

The Company received proceeds from the issuance of one trust preferred security on March 22, 2007 totaling \$8,500 at a fixed rate of 6.58%. The trust preferred security is now at an adjustable rate equal to the 3-month LIBOR plus 1.68%. The Company does not report the securities issued by the trust as a liability, but instead, reports as a liability the subordinated debenture issued by the Company and held by the trust.

OFF-BALANCE SHEET ARRANGEMENTS

As discussed in Notes I and L, the Company engages in certain off-balance sheet credit-related activities, including commitments to extend credit and standby letters of credit, which could require the Company to make cash payments in the event that specified future events occur. Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Standby letters of credit are conditional commitments to guarantee the performance of a customer to a third party. While these commitments are necessary to meet the financing needs of the Company's customers, many of these commitments are expected to expire without being drawn upon. Therefore, the total amount of commitments does not necessarily represent future cash requirements. Management does not anticipate that the Company's current off-balance sheet activities will have a material impact on the results of operations and financial condition.

CAPITAL RESOURCES

The Company maintains a capital level that exceeds regulatory requirements as a margin of safety for its depositors. As detailed in Note P to the financial statements at December 31, 2017, the Bank's capital exceeded the requirements to be deemed "well capitalized" under applicable prompt corrective action regulations. Total shareholders' equity at December 31, 2017 of \$109,361 was up \$4,833, or 4.6%, as compared to the balance of \$104,528 at December 31, 2016. Shareholders' equity at December 31, 2017 included year-to-date net income of \$7,509, partially offset by cash dividends paid of \$3,932, or \$.84 per share.

INTEREST RATE SENSITIVITY AND LIQUIDITY

The Company's goal for interest rate sensitivity management is to maintain a balance between steady net interest income growth and the risks associated with interest rate fluctuations. Interest rate risk ("IRR") is the exposure of the Company's financial condition to adverse movements in interest rates. Accepting this risk can be an important source of profitability, but excessive levels of IRR can threaten the Company's earnings and capital.

The Company evaluates IRR through the use of an earnings simulation model to analyze net interest income sensitivity to changing interest rates. The modeling process starts with a base case simulation, which assumes a static balance sheet and flat interest rates. The base case scenario is compared to rising and falling interest rate scenarios assuming a parallel shift in all interest rates. Comparisons of net interest income and net income fluctuations from the flat rate scenario illustrate the risks associated with the current balance sheet structure.

The Company's Asset/Liability Committee monitors and manages IRR within Board approved policy limits. The current IRR policy limits anticipated changes in net interest income to an instantaneous increase or decrease in market interest rates over a 12 month horizon to +/- 5% for a 100 basis point rate shock, +/- 7.5% for a 200 basis point rate shock and +/- 10% for a 300 basis point rate shock. Based on the level of interest rates, management did not test interest rates down 200 or 300 basis points.

The following table presents the Company's estimated net interest income sensitivity:

INTERES Table VII	ST RATE SENS I	ITIVITY
Change in	December 31, 2017	December 31, 2016
Interest Rates	% Change in	% Change in
Basis Points	Net Interest Income	Net Interest Income
+300	2.60%	(.39%)
+200	1.92%	(.05%)
+100	1.06%	.09%
-100	(2.06%)	(1.72%)

The estimated percentage change in net interest income due to a change in interest rates was within the policy guidelines established by the Board. With the historical low interest rate environment, management generally has been focused on limiting the duration of assets, while trying to extend the duration of our funding sources to the extent customer preferences will permit the Company to do so. At December 31, 2017, the interest rate risk profile reflects an asset sensitive position, which produces higher net

interest income due to an increase in interest rates. In a declining rate environment, net interest income is impacted by the interest rate on many deposit accounts not being able to adjust downward. With interest rates so low, deposit accounts are perceived to be at or near an interest rate floor. As a result, net interest income decreases in a declining interest rate environment. Overall, management is comfortable with the current interest rate risk profile, which reflects minimal exposure to interest rate changes.

Liquidity relates to the Company's ability to meet the cash demands and credit needs of its customers and is provided by the ability to readily convert assets to cash and raise funds in the market place. Total cash and cash equivalents, held to maturity securities maturing within one year and available for sale securities, totaling \$176,507, represented 17.2% of total assets at December 31, 2017. In addition, the FHLB offers advances to the Bank, which further enhances the Bank's ability to meet liquidity demands. At December 31, 2017, the Bank could borrow an additional \$143,992 from the FHLB, of which \$80,000 could be used for short-term, cash management advances. Furthermore, the Bank has established a borrowing line with the Federal Reserve. At December 31, 2017, this line had total availability of \$53,985. Lastly, the Bank also has the ability to purchase federal funds from a correspondent bank. For further cash flow information, see the condensed consolidated statement of cash flows. Management does not rely on any single source of liquidity and monitors the level of liquidity based on many factors affecting the Company's financial condition.

INFLATION

Consolidated financial data included herein has been prepared in accordance with US GAAP. Presently, US GAAP requires the Company to measure financial position and operating results in terms of historical dollars with the exception of securities available for sale, which are carried at fair value. Changes in the relative value of money due to inflation or deflation are generally not considered.

In management's opinion, changes in interest rates affect the financial institution to a far greater degree than changes in the inflation rate. While interest rates are greatly influenced by changes in the inflation rate, they do not change at the same rate or in the same magnitude as the inflation rate. Rather, interest rate volatility is based on changes in the expected rate of inflation, as well as monetary and fiscal policies. A financial institution's ability to be relatively unaffected by changes in interest rates is a good indicator of its capability to perform in today's volatile economic environment. The Company seeks to insulate itself from interest rate volatility by ensuring that rate sensitive assets and rate sensitive liabilities respond to changes in interest rates in a similar time frame and to a similar degree.

CRITICAL ACCOUNTING POLICIES

The most significant accounting policies followed by the Company are presented in Note A to the consolidated financial statements. These policies, along with the disclosures presented in the other financial statement notes, provide information on how significant assets and liabilities are valued in the financial statements and how those values are determined. Management views critical accounting policies to be those that are highly dependent on subjective or complex judgments, estimates and assumptions, and where changes in those estimates and assumptions could have a significant impact on the financial statements. Management currently views the adequacy of the allowance for loan losses and business combinations to be critical accounting policies.

Allowance for Loan Losses:

The allowance for loan losses is a valuation allowance for probable incurred credit losses. Loan losses are charged against the allowance when management believes the uncollectibility of a loan balance is confirmed. Subsequent recoveries, if any, are credited to the allowance. Management estimates the allowance balance required using past loan loss experience, the nature and volume of the portfolio, information about specific borrower situations and estimated collateral values, economic conditions, and other factors. Allocations of the allowance may be made for specific loans, but the entire allowance is available for any loan that, in management's judgment, should be charged off.

The allowance consists of specific and general components. The specific component relates to loans that are individually classified as impaired. A loan is impaired when, based on current information and events, it is probable that the Company will be unable to collect all amounts due according to the contractual terms of the loan agreement. Impaired loans generally consist of loans with balances of \$200 or more on nonaccrual status or nonperforming in nature. Loans for which the terms have been modified, and for which the borrower is experiencing financial difficulties, are considered troubled debt restructurings and classified as impaired.

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 and reasons for the delay, the borrower's prior payment record, and the amount of shortfall in relation to the principal and interest owed.

Commercial and commercial real estate loans are individually evaluated for impairment. If a loan is impaired, a portion of the allowance is allocated so that the loan is reported, net, at the present value of estimated future cash flows using the loan's existing rate or at the fair value of collateral if repayment is expected solely from the collateral. Smaller balance homogeneous loans, such as consumer and most residential real estate, are collectively evaluated for impairment, and accordingly, they are not separately identified for impairment disclosure. Troubled debt restructurings are measured at the present value of estimated future cash flows using the loan's effective rate at inception. If a troubled debt restructuring is considered to be a collateral dependent loan, the loan is reported, net, at the fair value of the collateral. For troubled debt restructurings that subsequently default, the Company determines the amount of reserve in accordance with the accounting policy for the allowance for loan losses.

The general component covers non-impaired loans and impaired loans that are not individually reviewed for impairment and is based on historical loss experience adjusted for current factors. The historical loss experience is determined by portfolio segment and is based on the actual loss history experienced by the Company over the most recent 3 years for the consumer and real estate portfolio segment and 5 years for the commercial portfolio segment. The total loan portfolio's actual loss experience is supplemented with other economic factors based on the risks present for each portfolio segment. These economic factors include consideration of the following: levels of and trends in delinquencies and impaired loans; levels of and trends in charge-offs and recoveries; trends in volume and terms of loans; effects of any changes in risk selection and underwriting standards; other changes in lending policies, procedures, and practices; experience, ability, and depth of lending management and other relevant staff; national and local economic trends and conditions; industry conditions; and effects of changes in credit concentrations. The following portfolio segments have been identified: Commercial Real Estate, Commercial and Industrial, Residential Real Estate, and Consumer.

Commercial and industrial loans consist of borrowings for commercial purposes to individuals, corporations, partnerships, sole proprietorships, and other business enterprises. Commercial and industrial loans are generally secured by business assets such as equipment, accounts receivable, inventory, or any other asset excluding real estate and generally made to finance capital expenditures or operations. The Company's risk exposure is related to deterioration in the value of collateral securing the loan should foreclosure become necessary. Generally, business assets used or produced in operations do

CONTRACTUAL OBLIGATIONS

Table IX

The following table presents, as of December 31, 2017, significant fixed and determinable contractual obligations to third parties by payment date. Further discussion of the nature of each obligation is included in the referenced note to the consolidated financial statements.

			Paymer	nts Due In		
	Note	Less than	One to	Three to	Over Five	
(dollars in thousands)	Reference	One Year	Three Years	Five Years	Years	Total
Deposits without a stated maturity	G	\$ 653,323	\$	\$	\$	\$ 653,323
Consumer and brokered time						
deposits	G	109,278	65,773	27,991	359	203,401
Other borrowed funds	I	5,516	8,383	5,497	16,553	35,949
Subordinated debentures	J				8,500	8,500
Lease obligations	E	253	132	47		432

not maintain their value upon foreclosure, which may require the Company to write-down the value significantly to sell.

Commercial real estate consists of nonfarm, nonresidential loans secured by owner-occupied and nonowner-occupied commercial real estate as well as commercial construction loans. An owner-occupied loan relates to a borrower purchased building or space for which the repayment of principal is dependent upon cash flows from the ongoing business operations conducted by the party, or an affiliate of the party, who owns the property. Owner-occupied loans that are dependent on cash flows from operations can be adversely affected by current market conditions for their product or service. A nonowner-occupied loan is a property loan for which the repayment of principal is dependent upon rental income associated with the property or the subsequent sale of the property. Nonowner-occupied loans that are dependent upon rental income are primarily impacted by local economic conditions which dictate occupancy rates and the amount of rent charged. Commercial construction loans consist of borrowings to purchase and develop raw land into one- to four-family residential properties. Construction loans are extended to individuals as well as corporations for the construction of an individual or multiple properties and are secured by raw land and the subsequent improvements. Repayment of the loans to real estate developers is dependent upon the sale of properties to third parties in a timely fashion upon completion. Should there be delays in construction or a downturn in the market for those properties, there may be significant erosion in value which may be absorbed by the Company.

Residential real estate loans consist of loans to individuals for the purchase of one- to four-family primary residences with repayment primarily through wage or other income sources of the individual borrower. The Company's loss exposure to these loans is dependent on local market conditions for residential properties as loan amounts are determined, in part, by the fair value of the property at origination.

Consumer loans are comprised of loans to individuals secured by automobiles, open-end home equity loans and other loans to individuals for household, family, and other personal expenditures, both secured and unsecured. These loans typically have maturities of 6 years or less with repayment dependent on individual wages and income. The risk of loss on consumer loans is elevated as the collateral securing these loans, if any, rapidly depreciate in value or may be worthless and/or difficult to locate if repossession is necessary. During the last several years, one of the most significant portions of the Company's net loan charge-offs have been from consumer loans. Nevertheless, the Company has allocated the highest percentage of its allowance for loan losses as a percentage of loans to the other identified loan portfolio segments due to the larger dollar balances associated with such portfolios.

KEY RATIOS Table X					
_	2017	2016	2015	2014	2013
Return on average assets	.74%	.77%	1.03%	1.01%	1.04%
Return on average equity	6.95%	7.05%	9.66%	9.62%	10.40%
Dividend payout ratio	52.36%	51.79%	42.74%	42.62%	36.56%
Average equity to average assets	10.66%	10.91%	10.71%	10.49%	10.01%

Business Combinations:

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred and the amount of any noncontrolling interest in the acquiree. Acquisition related transaction costs are expensed and included in other operational results. When a business is acquired, the Company assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as of the acquisition date. We are required to record the assets acquired, including identified intangible assets, and the liabilities assumed at their fair value. These often involve estimates based on third party valuations, such as appraisals, or internal valuations based on discounted cash flow analyses or other valuation techniques that may include estimates of attrition, inflation, asset growth rates, or other relevant factors. In addition, the determination of the useful lives over which an intangible asset will be amortized is subjective. Under FASB ASC 350 (SFAS No. 142 Goodwill and Other Intangible Assets), goodwill and indefinite-lived assets recorded must be reviewed for impairment on an annual basis, as well as on an interim basis if events or changes indicate that the asset might be impaired. An impairment loss must be recognized for any excess of carrying value over fair value of the goodwill or the indefinite-lived intangible asset.

CONCENTRATIONS OF CREDIT RISK

The Company maintains a diversified credit portfolio, with residential real estate loans currently comprising the most significant portion. Credit risk is primarily subject to loans made to businesses and individuals in southeastern Ohio and western West Virginia. Management believes this risk to be general in nature, as there are no material concentrations of loans to any industry or consumer group. To the extent possible, the Company diversifies its loan portfolio to limit credit risk by avoiding industry concentrations.



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