

2019 Annual Report

Five Year Condensed Consolidated Financial Summary

	2019	2018	2017	2016	2015
Earnings					
Net Income (000)	\$33,878	\$14,139	\$15,872	\$17,217	\$12,745
Preferred Stock Dividends (000)	<u>(\$647)</u>	<u>(\$959)</u>	(\$1,244)	(\$1,501)	<u>(\$1,577)</u>
Net Income Available To					
Common Shareholders (000)	\$33,231	\$13,180	\$14,628	\$15,716	\$11,168
Per Common Share Earnings					
Available To Common Shareholders					
Basic	\$2.12	\$1.10	\$1.48	\$1.96	\$1.43
Diluted	\$2.01	\$1.02	\$1.28	\$1.57	\$1.17
Book Value	\$19.78	\$18.56	\$16.39	\$14.22	\$13.12
Dividends Paid	\$0.42	\$0.32	\$0.25	\$0.22	\$0.20
Balances					
Assets (millions)	\$2,309.6	\$2,139.0	\$1,525.9	\$1,377.3	\$1,315.0
Deposits (millions)	\$1,678.8	\$1,579.9	\$1,204.9	\$1,121.1	\$1,052.0
Net Loans (millions)	\$1,694.2	\$1,548.3	\$1,151.5	\$1,042.2	\$987.2
Shareholders' Equity (millions)	\$330.1	\$298.9	\$184.5	\$137.6	\$125.2
Performance Ratios					
Return On Average Assets	1.51%	0.81%	1.04%	1.19%	0.95%
Return On Average Equity	10.64%	6.50%	9.19%	12.90%	10.59%
Equity Capital Ratio	14.29%	13.97%	12.09%	9.99%	9.52%
Net Loans To Deposit Ratio	100.92%	98.00%	95.57%	92.96%	93.84%
Loss Allowance To Total Loans	0.86%	0.88%	1.13%	1.26%	1.43%



Message From the CEO & President

Dear Shareholders,

2019 was another strong and successful year for Civista. The total return on our stock, including dividends, for 2019 was 43%. We reported record revenue and net income as we earned \$33.2 million in net income on revenue of \$120.5 million. All business lines contributed significantly to our success. I want to take this opportunity to thank all of our employees for their hard work and commitment that they make to the bank and to the communities we serve. The bank is now approximately \$2.3 billion in asset size and we operate 35 full service branches and two loan production offices in 12 Ohio counties, two southeast Indiana counties and one northern Kentucky county.

Some of our more significant accomplishments in 2019 included increasing our loan portfolio by 9.4%, or \$147.0 million, with much of this growth coming from our commercial lending teams across our entire footprint. On the consumer side, we had record production from our residential mortgage lenders, who generated nearly \$125 million in secondary market loans, creating an additional \$1.1 million more in income than in the previous year. It's these dollars that we lend out each and every day that our

borrowers invest back in to our communities to make them a stronger and better place to live and work. Our loan portfolio balance at the end of the year was \$1.7 billion.

On the deposit side, we grew balances by 6.3%, or \$98.9 million, with \$90.7 million of that growth in core deposit accounts. We were particularly pleased with the work of our commercial, treasury, retail and private bankers as \$73.5 million of that growth was in business and municipal operating accounts.





Other accomplishments in 2019 included the opening of a full service branch in Beachwood, Ohio, which is located on the east side of Cleveland. We have had a loan production office in the area for the last few years which has been quite successful so we wanted to bring all of our products and services to the area. The employees of the loan production office have relocated to this full service branch. The office will allow us to better serve the needs of our current and prospective customers in the area.

Throughout 2019, we continued to look for ways to efficiently manage our capital. We increased our quarterly common dividend to 11 cents

per share, a year-over-year increase of 31.3%. We initiated a stock repurchase plan, with the board approving the repurchase of up to 472,000 shares. During the year we repurchased 188,200 shares at a weighted average price of \$20.77. The stock repurchase plan was reapproved in December 2019, authorizing the repurchase of up to 672,000 shares. In October, we also announced that we would begin the process of redeeming our convertible preferred stock. The convertible preferred stock had nearly tripled in value and virtually all holders converted the preferred shares to common stock. This helped simplify the structure of our balance sheet and eliminate any confusion regarding how many preferred shares might convert to common.



As we move forward into 2020, we continue to invest in technology to make the organization more efficient, to make it easier to do business with us and to enhance the overall customer experience. Notable projects underway include a customer communication project that will improve the format, design and content of customer statements, invoices and notices; a commercial loan project that will automate and improve workflow to allow us to respond to the customer quicker and a digital banking project that will allow us to open deposit accounts online and streamline the in-branch new account process as well as provide a more efficient digital treasury management product for our customers.

Our key strategic initiatives are to continue to grow the company and to differentiate ourselves by providing a superior customer experience. Growth will allow us to become more efficient and will help provide us with the resources we need to bring expanded and innovative products and services to our customers. Other key initiatives are to continue to invest in our employees as they are our greatest asset, and to diversify our income stream by growing our noninterest income products and services.

Noninterest income for 2019 totaled \$22.4 million. This is an increase of \$4.3 million, or 23.8%, from the prior year and is primarily attributable to the acquisition of United Community Bancorp in the third quarter of 2018 and the previously mentioned strong residential mortgage banking production. In addition, wealth management continues to grow its assets under management and we continue to view this as an opportunity to grow noninterest income as we expand those services into our new markets.

Results of our financial performance in 2019 rank Civista as one of the top performing banks in Ohio and in the Midwest. Our return on average assets for the year was 1.51% and our net interest margin expanded by 10 basis points to 4.31%. Our asset quality remains strong and our asset quality metrics continue to be solid.





At Civista, we strongly believe in investing in the communities we serve. Each year, we donate significant dollars to local schools, civic and non-profit organizations throughout our footprint. Our employees donate their time serving in leadership roles or as active volunteers at hundreds of organizations where we live and work. We take great pride in being a community leader and in the commitment we make to our communities.

I am very pleased with our accomplishments. Our goal is to remain an independent community bank. I continue to believe that we earn our independence and I remain confident that our disciplined approach to managing Civista and our long term focus on driving shareholder value will continue to yield positive results. We are focused on establishing and building long term relationships with our customers and our vision is to continue to work together to be the community's trusted financial provider.

As always, please read your proxy and vote your shares in your company. I hope to see you at our annual meeting.

Warmest regards,

Dennis G. Shaffer CEO and President

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Lance A. Morrison, Richard J. Dutton, Paul J. Stark, Donna M. Jaskolski, Dennis G. Shaffer, Charles A. Parcher, John A. Betts, Todd A. Michel

Executive Leadership Team

Officers

Dennis G. Shaffer *CEO and President, Civista Bancshares, Inc. and Civista Bank*

John A. Betts Senior Vice President

Richard J. Dutton *Senior Vice President*

Donna M. Waltz-Jaskolski Senior Vice President **Todd A. Michel** *Senior Vice President*

Lance A. Morrison
Senior Vice President,
General Counsel and Corporate Secretary

Charles A. Parcher Senior Vice President

Paul J. Stark Senior Vice President

Board Of Directors

Civista Bancshares, Inc.

Thomas A. Depler

Partner,

Poland, Depler & Shepherd Co., LPA

Julie A. Mattlin

Principal and Owner, DKMG Consulting, LLC

James O. Miller

Chairman of the Board,

Civista Bancshares, Inc. and Civista Bank

Dennis E. Murray, Jr.

Lead Director

Partner, Murray & Murray Co., LPA

Allen R. Nickles, CPA, CFE, FCPA, CFF, CICA

Of Counsel, Payne, Nickles & Company

M. Patricia Oliver

Retired Partner, Tucker Ellis, LLP

Founder, The Oliver Consulting Group

William F. Ritzmann

Former Chairman of the Board,

United Community Bancorp and United Community Bank

Dennis G. Shaffer

CEO and President,

Civista Bancshares, Inc. and Civista Bank

Harry Singer

President and CEO, Sandusco, Inc. and ICM Distributing Company, Inc.

Daniel J. White

CEO, Norwalk Furniture Corp

Civista Bank

John O. Bacon

President and CEO, The Mack Iron Works Company

Barry W. Boerger

Self-Employed Grain Farm Operator

Thomas A. Depler

Partner,

Poland, Depler & Shepherd Co., LPA

Blythe A. Friedley

Owner/President, Friedley & Co. Agency, Inc.

Julie A. Mattlin

Principal and Owner, DKMG Consulting, LLC

Elmer G. McLaughlin

Former President and CEO, United Community

Bancorp and United Community Bank

James O. Miller

Chairman of the Board,

Civista Bancshares, Inc. and Civista Bank

Dennis E. Murray, Jr.

Partner, Murray & Murray Co., LPA

Allen R. Nickles, CPA, CFE, FCPA, CFF, CICA Of Counsel, Payne, Nickles & Company

M. Patricia Oliver

Retired Partner, Tucker Ellis, LLP Founder, The Oliver Consulting Group

William F. Ritzmann

Former Chairman of the Board, United Community Bancorp and United Community Bank

Dennis G. Shaffer

CEO and President,

Civista Bancshares, Inc. and Civista Bank

Harry Singer

President and CEO, Sandusco, Inc. and ICM Distributing Company, Inc.

Daniel J. White

CEO, Norwalk Furniture Corp

Gerald B. Wurm

President, Wurm's Woodworking Co. and Creative Plastics International

Directors Emeritus

Civista Bancshares, Inc. and Civista Bank

James D. Heckelman

Retired, Founder of Dan-Mar Co., Inc.

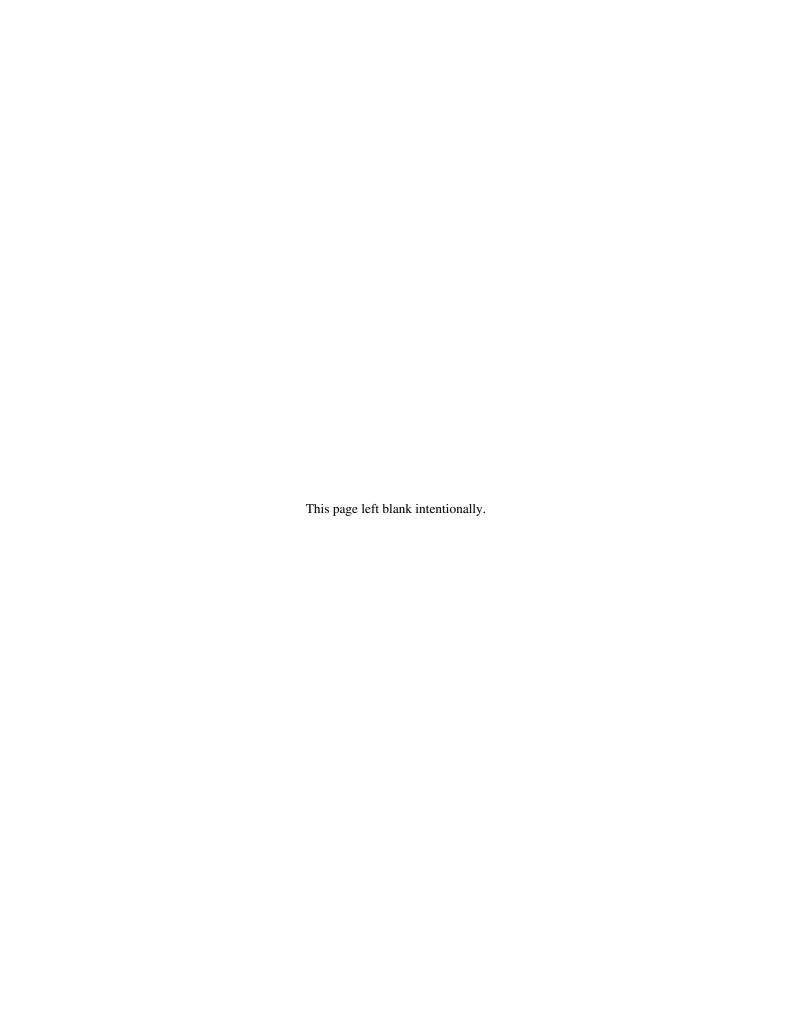
David A. Voight

Former Chairman of the Board and Former President and CEO, Civista Bancshares, Inc. and Civista Bank

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Five-Year Selected Consolidated Financial Data

(Amounts in thousands, except per share data)

Z019 Z018 Z017 Z016 Z015 Statements of income: Total interest and dividend income. \$ 98,054 \$ 73,677 \$ 58,594 \$ 53,567 \$ 50,70	_
Total interest and dividend income	
Total interest expense	
Net interest income	
Provision (credit) for loan losses	0
Net interest income after provision for	
loan losses	
	.8)
Other noninterest income	
Total noninterest income	8
Total noninterest expense	4
Income before federal income taxes	6
Federal income tax expense	1
Net income	<u>.5</u>
Preferred stock dividends and discount	_
accretion	7
Net income available to common	
shareholders\$ 33,231 \$ 13,180 \$ 14,628 \$ 15,716 \$ 11,16	8
Per common share:	_
Net income available to common	
shareholders (basic)	-3
Net income available to common	
shareholders (diluted)	7
Dividends declared	0.2
Book value	2
Average common shares outstanding:	
Basic	9
Diluted	
Year-end balances:	
Loans, net	6
Securities	1
Total assets	
Deposits	
Borrowings	
Shareholders' equity	
Average balances:	
Loans, net	6
Securities	
Total assets	
Deposits	
Borrowings	
Shareholders' equity	

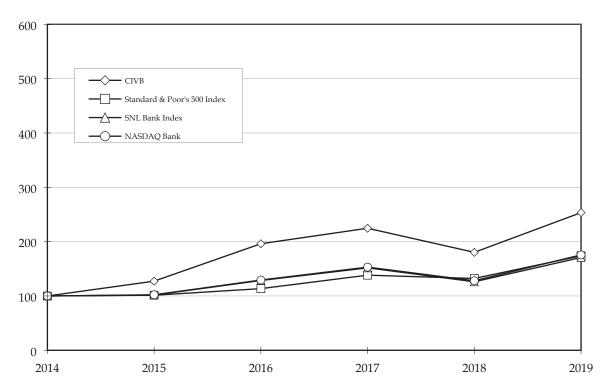
Five-Year Selected Ratios

_	Year ended December 31,						
_	2019	2018	2017	2016	2015		
Net interest margin (1)	4.31%	4.21%	4.01%	3.93%	3.96%		
Return on average total assets	1.51	0.81	1.04	1.19	0.95		
Return on average shareholders' equity	10.64	6.50	9.19	12.90	10.59		
Dividend payout ratio	19.81	29.09	16.89	11.22	13.99		
Average shareholders' equity as a percent of							
average total assets	14.20	12.47	11.32	9.26	9.00		
Net loan charge-offs (recoveries) as a percent of							
average total loans	(0.00)	0.02	0.02	(0.02)	0.11		
Allowance for loan losses as a percent of loans at							
year-end	0.86	0.88	1.13	1.26	1.43		
Shareholders' equity as a percent of total year-end							
assets	14.29	13.97	12.09	9.99	9.52		

⁽¹⁾ Calculated on a tax-equivalent basis using an effective tax rate of 21% for 2019 and 2018 and 35% for 2017, 2016 and 2015.

Stockholder Return Performance

Set forth below is a line graph comparing the five-year cumulative return of the common shares of Civista Bancshares, Inc. (ticker symbol CIVB), based on an initial investment of \$100 on December 31, 2014 and assuming reinvestment of dividends, with the cumulative return of the Standard & Poor's 500 Index, the NASDAQ Bank Index and the SNL Bank Index. The comparative indices were obtained from SNL Securities and NASDAQ.



Annual Report on Form 10-K

A copy of the Company's Annual Report on Form 10-K, as filed with the Securities and Exchange Commission, will be furnished, free of charge, to shareholders, upon written request to Lance A. Morrison, Secretary of Civista Bancshares, Inc., 100 East Water Street, Sandusky, Ohio 44870.

Common Shares and Shareholder Matters

The common shares of Civista Bancshares, Inc. ("CBI") trade on The NASDAQ Capital Market under the symbol "CIVB". As of February 21, 2020, there were 16,578,679 common shares outstanding and held by approximately 1,668 shareholders of record (not including the number of persons or entities holding stock in nominee or street name through various brokerage firms).

The Company paid quarterly dividends on its common shares in the aggregate amounts of \$0.42 per share and \$0.32 per share in 2019 and 2018, respectively. The Company presently anticipates continuing to pay quarterly dividends in the future at similar levels, subject to compliance with applicable restrictions on the payment of dividends as discussed in the "Liquidity and Capital Resources" section of the Management's Discussion and Analysis of Financial Condition and Results of Operations and in Note 19 to the Consolidated Financial Statements.

On February 24, 2017, CBI completed a public offering of 1,610,000 of its common shares at a price of \$21.75 per share. The offering resulted in gross proceeds of approximately \$35.0 million and net proceeds of approximately \$32.8 million.

On December 19, 2013, CBI completed a public offering of 1,000,000 depositary shares, each representing a 1/40th ownership interest in a Noncumulative Redeemable Convertible Perpetual Preferred Share, Series B (the "Series B Preferred Shares"), of CBI. The depositary shares traded on The NASDAQ Capital Market under the symbol "CIVBP." The terms of the Series B Preferred Shares provided for the payment of quarterly dividends on the Series B Preferred Shares (and, therefore, the depositary shares) at the rate of 6.50% per annum of the liquidation preference of \$1,000 per Series B Preferred Share (or \$25.00 per depositary share). The depositary shares were convertible into CBI common shares at the election of the holder. All outstanding depositary shares, not previously converted in CBI common shares, were redeemed on December 20, 2019.

General Development of Business

(Amounts in thousands)

CBI was organized under the laws of the State of Ohio on February 19, 1987 and is a registered financial holding company under the Gramm-Leach-Bliley Financial Modernization Act of 1999, as amended. CBI and its subsidiaries are sometimes referred to together as the "Company". The Company's office is located at 100 East Water Street, Sandusky, Ohio. The Company had total consolidated assets of \$2,309,557 at December 31, 2019.

CIVISTA BANK ("Civista"), owned by the Company since 1987, opened for business in 1884 as The Citizens National Bank. In 1898, Civista was reorganized under Ohio banking law and was known as The Citizens Bank and Trust Company. In 1908, Civista surrendered its trust charter and began operation as The Citizens Banking Company. The name Civista Bank was introduced during the first quarter of 2015 to solidify our dual Citizens/Champaign brand and distinguish ourselves from the many other banks using the "Citizens" name in our existing and prospective markets. Civista maintains its main office at 100 East Water Street, Sandusky, Ohio and operates branch banking offices in the following Ohio communities: Sandusky (2), Norwalk (2), Berlin Heights, Huron, Port Clinton, Castalia, New Washington, Shelby (2), Willard, Greenwich, Plymouth, Shiloh, Akron, Dublin, Plain City, Russells Point, Urbana (2), West Liberty, Quincy, Dayton(3), Beachwood, and in the following Indiana communities: Lawrenceburg (3), Aurora, West Harrison, Milan, Osgood and Versailles. Civista also operates loan production offices in Westlake, Ohio and Fort Mitchell, Kentucky. Civista accounted for 99.6% of the Company's consolidated assets at December 31, 2019.

FIRST CITIZENS INSURANCE AGENCY INC. ("FCIA") was formed to allow the Company to participate in commission revenue generated through its third party insurance agreement. Assets of FCIA were less than one percent of the Company's consolidated assets as of December 31, 2019.

WATER STREET PROPERTIES, INC. ("WSP") was formed to hold properties repossessed by CBI subsidiaries. WSP accounted for less than one percent of the Company's consolidated assets as of December 31, 2019.

FC REFUND SOLUTIONS, INC. ("FCRS") was formed during 2012 to facilitate payment of individual state and federal income tax refunds. The operations of FCRS were discontinued June 30, 2019 as a result of inactivity. The discontinued operations of FCRS will not affect the Company's participation in the tax refund processing program.

FIRST CITIZENS INVESTMENTS, INC. ("FCI") is wholly-owned by Civista and holds and manages its securities portfolio. The operations of FCI are located in Wilmington, Delaware.

FIRST CITIZENS CAPITAL LLC ("FCC") is wholly-owned by Civista and holds inter-company debt that is eliminated in consolidation. The operations of FCC are located in Wilmington, Delaware.

CIVB RISK MANAGEMENT, INC. ("CRMI") is a wholly-owned captive insurance company formed in 2017 which insures against certain risks unique to the operations of the Company and its subsidiaries and for which insurance may not be currently available or economically feasible in today's insurance marketplace. Assets of CRMI were less than one percent of the Company's consolidated assets as of December 31, 2019.

Acquisition of United Community Bancorp

On September 14, 2018, CBI completed the acquisition by merger of United Community Bancorp ("UCB") in a stock and cash transaction for aggregate consideration of approximately \$117,344. Immediately following the merger, UCB's banking subsidiary, United Community Bank, was merged into CBI's banking subsidiary, Civista Bank. At the time of the merger, UCB had total assets of \$537,875, including \$298,319 in loans, and \$475,944 in deposits. As a result of the merger, we acquired eight offices of UCB in the Indiana communities of Lawrenceburg (3), Aurora, West Harrison, Milan, Osgood and Versailles and a loan production office in Fort Mitchell, Kentucky.

Management's Discussion and Analysis of Financial Condition and Results of Operations—As of December 31, 2019 and December 31, 2018 and for the Years Ended December 31, 2019, 2018 and 2017

(Amounts in thousands, except per share data)

General

The following paragraphs more fully discuss the significant highlights, changes and trends as they relate to the Company's financial condition, results of operations, liquidity and capital resources as of December 31, 2019 and 2018, and during the three-year period ended December 31, 2019. This discussion should be read in conjunction with the Consolidated Financial Statements and Notes to the Consolidated Financial Statements, which are included elsewhere in this report.

Forward-Looking Statements

This report may contain "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), relating to such matters as financial condition, anticipated operating results, cash flows, business line results, credit quality expectations, prospects for new lines of business, economic trends (including interest rates) and similar matters. Forward-looking statements reflect our expectations, estimates or projections concerning future results or events. These statements are generally identified by the use of forward-looking words or phrases such as "believe," "belief," "expect," "anticipate," "may," "could," "intend," "intent," "estimate," "plan," "foresee," "likely," "will," "should" or other similar words or phrases. Forward-looking statements are not guarantees of performance and are inherently subject to known and unknown risks, uncertainties and assumptions that are difficult to predict and could cause our actual results, performance or achievements to differ materially from those expressed in or implied by the forward-looking statements. Factors that could cause actual results, performance or achievements to differ from those discussed in the forward-looking statements include, but are not limited to, changes in financial markets or national or local economic conditions; adverse changes in the real estate market; volatility and direction of market interest rates; credit risks of lending activities; operational risks; changes in the allowance for loan losses; legislation or regulatory changes or actions; increases in FDIC insurance premiums and assessments; changes in tax laws; accounting changes; inability to raise additional capital if and when needed in the future; unexpected losses of key management; failure, interruption or breach of security of our communications and information systems or those of our third party service providers; unforeseen litigation; increased competition in our market area; failures to manage growth and/or effectively integrate acquisitions; future revenues of our tax refund program; climate change, natural disasters, acts of war or terrorism, and other external events; and other risks identified from time-to-time in the Company's other public documents on file with the Securities and Exchange Commission.

The forward-looking statements included in this report are only made as of the date of this report, and we disclaim any obligation to publicly update any forward-looking statement to reflect subsequent events or circumstances, except as required by law.

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements, and the purpose of this section is to secure the use of the safe harbor provisions.

Financial Condition

At December 31, 2019, the Company's total assets were \$2,309,557, compared to \$2,138,954 at December 31, 2018. The increase in assets is primarily the result of increases in cash and due from financial institutions, securities available for sale, loans and other assets. Other factors contributing to the change in assets are discussed in the following sections.

At \$1,694,203, net loans increased from December 31, 2018 by 9.4%. The increase in net loans was spread across most segments. Commercial & Agriculture loans increased \$26,009, Commercial Real Estate – Owner Occupied loans increased \$35,485, Commercial Real Estate - Non-Owner Occupied loans increased \$68,624, Residential Real Estate loans increased \$5,182, and Real estate construction loans increased \$20,630. The increases in the foregoing loan segments were offset by decreases in Farm Real Estate loans of \$4,399 and Consumer and other loans of \$4,502.

Securities available for sale increased by \$12,205, or 3.5%, from \$346,294 at December 31, 2018 to \$358,499 at December 31, 2019. U.S. Treasury securities and obligations of U.S. government agencies decreased \$11,084 from \$30,685 at December 31, 2018 to \$19,601 at December 31, 2019. Obligations of states and political subdivisions available for sale increased by \$33,963 from 2018 to 2019. Mortgage-backed securities decreased by \$10,674 to total \$132,864 at December 31, 2019. The Company continues to utilize letters of credit from the Federal Home Loan Bank (FHLB) to replace maturing securities that were pledged for public entities. As of December 31, 2019, the Company was in compliance with all applicable pledging requirements.

Mortgage-backed securities totaled \$132,864 at December 31, 2019 and none were considered unusual or "high risk" securities as defined by regulatory authorities. Of this total, \$99,939 consisted of pass-through securities issued by the Federal National Mortgage Association ("FNMA"), Federal Home Loan Mortgage Corporation ("FHLMC"), and Government National Mortgage Association ("GNMA"), and \$32,925 of these securities were collateralized by mortgage-backed securities issued or guaranteed by FNMA, FHLMC, or GNMA. The average interest rate of the mortgage-backed securities portfolio at December 31, 2019 was 3.3%. The average maturity at December 31, 2019 was approximately 5.1 years. The Company has not invested in any derivative securities.

Securities available for sale had a fair value at December 31, 2019 of \$358,499. This fair value includes unrealized gains of approximately \$16,476 and unrealized losses of approximately \$169. Net unrealized gains totaled \$16,307 on December 31, 2019 compared to net unrealized gains of \$2,971 on December 31, 2018. The change in unrealized gains is primarily due to changes in market interest rates. Note 3 to the Consolidated Financial Statements provides additional information on unrealized gains and losses.

Premises and equipment, net of accumulated depreciation, increased \$850 from December 31, 2018 to December 31, 2019. The increase is the result of new purchases of \$3,201, offset by disposals of \$35 and depreciation of \$2,240, and the transfer of \$76 of assets to premises and equipment held for sale.

Other assets increased \$4,292 from December 31, 2018 to December 31, 2019. The increase is the result of increases in the fair value of swap assets and right-of-use (ROU) assets of \$6,080 and \$3,273, offset by a decrease in net deferred tax assets of \$2,876. The Company adopted a new accounting standard, effective January 1, 2019, which required the recognition of ROU lease assets and related liabilities for lease agreements. At adoption, the ROU assets were recorded at \$2,210.

Bank owned life insurance (BOLI) increased \$1,962 from December 31, 2018 to December 31, 2019. The Company purchased additional policies totaling \$955 during 2019. The remaining difference is the result of increases in the cash surrender value of the underlying insurance policies.

Year-end deposit balances totaled \$1,678,764 in 2019 compared to \$1,579,893 in 2018, an increase of \$98,871, or 6.3%. Overall, the increase in deposits at December 31, 2019 compared to December 31, 2018 included increases in noninterest bearing demand deposits of \$44,470, or 9.5%, interest bearing demand accounts of \$39,678, or 15.1%, statement and passbook savings accounts of \$6,569, or 1.1%, certificate of deposit accounts of \$10,958, or 5.1%, offset by a decrease in individual retirement accounts of \$2,804, or 5.5%. The increase in noninterest-bearing deposits was due to an increase in business demand deposits of \$49,550. The increase in interest-bearing demand deposits was mainly due to an increase in public fund interest-bearing accounts of \$23,890. Average deposit balances for 2019 were \$1,689,801 compared to \$1,341,860 for 2018, an increase of 25.9%. Noninterest bearing deposits averaged \$550,638 for 2019, compared to \$466,763 for 2018, increasing \$83,875, or 18.0%. Savings, NOW, and MMDA accounts averaged \$869,340 for 2019 compared to \$685,497 for 2018. Average certificates of deposit increased \$80,223 to total an average balance of \$269,823 for 2019. The increase in year-to-date average balances was impacted by the United Community Bancorp ("UCB") acquisition which occurred in the third quarter of 2018.

Borrowings from the FHLB of Cincinnati were \$226,500 at December 31, 2019 compared to \$193,600 at December 31, 2018, an increase of \$32,900. Additional detail regarding these borrowings can be found in Note 10 and Note 11 to the Consolidated Financial Statements. Short-term FHLB advances decreased \$87,100 from December 31, 2018 to December 31, 2019. The decrease is due to a decrease in overnight borrowings as this funding was replaced with term advances. Other borrowings increased \$120,000 from December 31, 2018 to December 31, 2019. The Company advanced \$50,000 on May 23, 2019 and \$75,000 on October 22, 2019. The advance on May 23, 2019 has terms of 120 months, puttable after 60-months with a fixed rate of 2.05%. The advance on October 22, 2019, an FHLB advance in the amount of \$5,000 matured. This advance had terms of sixty-months with a fixed rate of 2.1%.

Civista offers repurchase agreements in the form of sweep accounts to commercial checking account customers. These repurchase agreements totaled \$18,674 at December 31, 2019 compared to \$22,199 at December 31, 2018. U.S. Treasury securities and obligations of U.S. government agencies maintained under Civista's control are pledged as collateral for the repurchase agreements. Additional detail related to these repurchase agreements can be found in Note 12 to the Consolidated Financial Statements.

Accrued expenses and other liabilities increased \$11,129 from December 31, 2018 to December 31, 2019. The increase is primarily the result of increases in lease liabilities of \$3,273 and swap liabilities of \$6,080.

Total shareholders' equity increased \$31,228, or 10.4%, during 2019 to \$330,126. The change in shareholders' equity resulted from net income of \$33,878, a decrease in the Company's pension liability, net of tax, of \$2,210, an increase in the fair value of securities available for sale, net of tax, of \$10,536 and offset by the purchase of treasury shares of \$3,909 and dividends on preferred shares and common shares of \$647 and \$6,547, respectively. Additionally, \$531 was recognized as stock-based compensation in 2019 in connection with the grant of restricted common shares. For further explanation of these items, see Note 1, Note 15 and Note 16 to the Consolidated Financial Statements. The Company paid \$0.42 per common share in dividends in 2019 compared to \$0.32 per common share in dividends in 2018. Total outstanding common shares at December 31, 2019 were 16,687,542. Total outstanding common shares at December 31, 2018 were 15,603,499. The increase in common shares outstanding is the result of the conversion of 9,719 of the Company's previously issued preferred shares into 1,242,683 common shares, the grant of 21,106 restricted common shares to certain officers under the Company's 2014 Incentive Plan, the grant of 8,946 common shares to directors of Civista as a retainer for their service and the forfeiture of 492 restricted common shares. The increase in common shares outstanding was offset by the repurchase of 188,200 common shares at an average repurchase price of \$20.77. The Company was authorized to repurchase up to 470,000 shares of the Company's common shares until December 18, 2019 pursuant to a stock repurchase program announced on December 20, 2018. The ratio of total shareholders' equity to total assets was 14.3% and 14.0%, at December 31, 2019 and 2018, respectively.

Results of Operations

The operating results of the Company are affected by general economic conditions, the monetary and fiscal policies of federal agencies and the regulatory policies of agencies that regulate financial institutions. The Company's cost of funds is influenced by interest rates on competing investments and general market rates of interest. Lending activities are influenced by the demand for real estate loans and other types of loans, which in turn is affected by the interest rates at which such loans are made, general economic conditions and the availability of funds for lending activities.

The Company's net income primarily depends on its net interest income, which is the difference between the interest income earned on interest-earning assets, such as loans and securities, and interest expense incurred on interest-bearing liabilities, such as deposits and borrowings. The level of net interest income is dependent on the interest rate environment and the volume and composition of interest-earning assets and interest-bearing liabilities. Net income is also affected by provisions for loan losses, service charges, gains on the sale of assets, other non-interest income, noninterest expense and income taxes.

Comparison of Results of Operations for the Years Ended December 31, 2019 and December 31, 2018

Net Income

The Company's net income for the year ended December 31, 2019 was \$33,878, compared to \$14,139 for the year ended December 31, 2018. The change in net income was the result of the items discussed in the following sections.

Net Interest Income

Net interest income for 2019 was \$85,100, an increase of \$18,993, or 28.7%, from 2018. From 2018 to 2019, average earning assets increased 26.9%, interest income increased \$24,377, and interest expense on interest-bearing liabilities increased \$5,384. The Company continually examines its rate structure to ensure that its interest rates are competitive and reflective of the current rate environment in which it competes.

Total interest income increased \$24,377 to \$98,054 for the year ended December 31, 2019, which is attributable to an increase of \$20,776 in interest and fees on loans. This change was the result of an increase in the average balance of loans, accompanied by a higher yield on the portfolio. The average balance of loans increased by \$338,196 or 26.5% to \$1,612,975 for the year ended December 31, 2019, as compared to \$1,274,779 for the year ended December 31, 2018. The loan yield increased to 5.27% for 2019, from 5.04% in 2018.

Interest on taxable securities increased \$1,814 to \$6,584 for the year ended December 31, 2019, compared to \$4,770 for the same period in 2018. The average balance of taxable securities increased \$40,623 to \$200,074 for the year ended December 31, 2019, as compared to \$159,451 for the year ended December 31, 2018. The yield on taxable securities increased 38 basis points to 3.35% for 2019, compared to 2.97% for 2018. Interest on tax-exempt securities increased \$1,671 to \$5,647 for the year ended December 31, 2019, compared to \$3,976 for the same period in 2018. The average balance of tax-exempt securities increased \$58,265 to \$172,812 for the year ended December 31, 2019 as compared to \$114,547 for the year ended December 31, 2018. The yield on tax-exempt securities decreased 7 basis points to 4.36% for 2019, compared to 4.43% for 2018.

Total interest expense increased \$5,384 or 71.1% to \$12,954 for the year ended December 31, 2019, compared with \$7,570 for the same period in 2018. The change in interest expense can be attributed to an increase in the average balance of interest-bearing liabilities and an increase in the average rate paid. For the year ended December 31, 2019, the average balance of interest-bearing liabilities increased \$305,246 to \$1,348,095, as compared to \$1,042,849 for the year ended December 31, 2018. Interest incurred on deposits increased by \$4,299 to \$8,057 for the year ended December 31, 2019, compared to \$3,758 for the same period in 2018. The change in deposit expense was due to an increase in the average balance of interest-bearing deposits of \$264,066 for the year ended December 31, 2019 as compared to the same period in 2018. In addition, the average rate paid on demand and savings accounts increased from 0.21% in 2018 to 0.33% in 2019 and the average rate paid on time deposits increased from 1.22% to 1.92% in 2019. Interest expense incurred on FHLB advances and subordinated debentures increased 28.6% from 2018. The increase was due to a \$41,294 increase in average balance from 2018 and a 2 basis point increase in rate from 2018.

Refer to "Distribution of Assets, Liabilities and Shareholders' Equity; Interest Rates and Interest Differential" and "Changes in Interest Income and Interest Expense Resulting from Changes in Volume and Changes in Rate" on pages 12 through 14 for further analysis of the impact of changes in interest-bearing assets and liabilities on the Company's net interest income.

Provision and Allowance for Loan Losses

The following table contains information relating to the provision for loan losses, activity in and analysis of the allowance for loan losses as of and for each of the three years in the period ended December 31.

	As of and for year ended December 31,					
		2019		2018		2017
Net loan charge-offs (recoveries)	\$	(53)	\$	235	\$	171
Provision (credit) for loan losses charged to expense		1,035		780		_
Net loan charge-offs (recoveries) as a percent of						
average outstanding loans		0.00%		0.02%)	0.02%
Allowance for loan losses	\$	14,767	\$	13,679	\$	13,134
Allowance for loan losses as a percent of year-end						
outstanding loans		0.86%		0.88%)	1.13%
Impaired loans, excluding purchase credit impaired						
loans (PCI)	\$	3,597	\$	2,857	\$	3,460
Impaired loans as a percent of gross year-end loans						
(1)		0.21%		0.18%)	0.30%
Nonaccrual and 90 days or more past due loans,						
excluding PCI	\$	5,599	\$	5,869	\$	6,148
Nonaccrual and 90 days or more past due loans, excluding PCI as a percent of gross year-end						
loans (1)		0.33%		0.38%)	0.53%

(1) Nonperforming loans and impaired loans are defined differently. Some loans may be included in both categories, whereas other loans may only be included in one category. A loan is considered nonaccrual if it is maintained on a cash basis because of deterioration in the borrower's financial condition, where payment in full of principal or interest is not expected and where the principal and interest have been in default for 90 days, unless the asset is both well-secured and in process of collection. A loan is considered impaired when it is probable that all of the interest and principal due will not be collected according to the terms of the original contractual agreement.

The Company's policy is to maintain the allowance for loan losses at a level sufficient to provide for probable losses incurred in the current portfolio. Management believes the analysis of the allowance for loan losses supported a reserve of \$14,767 at December 31, 2019. The Company provides for loan losses through regular provisions to the allowance for loan losses as necessary. The amount of the provision is affected by loan charge-offs, recoveries and changes in specific and general allocations required for the allowance for loan losses. A number of factors impact the provisions for loan losses, such as the level of higher risk loans in the portfolio, changes in practices related to loans, changes in collateral values and other factors. We continue to actively manage this process and have provided to maintain the reserve at a level that assures adequate coverage ratios.

Provisions (credits) for loan losses totaled \$1,035, \$780 and \$0 in 2019, 2018 and 2017, respectively. The Company's provision for loan losses increased \$255 during 2019 to support loan growth.

Efforts are continually made to analyze each segment of the loan portfolio and quantify risk to assure that reserves are appropriate for each segment and the overall portfolio. Management specifically evaluates loans that are impaired, which includes restructured loans, to estimate potential loss. This analysis includes a review of the loss migration calculation for all loan categories as well as fluctuations and trends in various risk factors that have occurred within the portfolios' economic life cycle. The analysis also includes assessment of qualitative factors such as credit trends, unemployment trends, vacancy trends and loan growth. The composition and overall level of the loan portfolio and charge-off activity are also factors used to determine the amount of the allowance for loan losses.

Management analyzes each impaired commercial and commercial real estate loan relationship with a balance of \$350 or larger, on an individual basis and when it is in nonaccrual status or when an analysis of the borrower's operating results and financial condition indicates that underlying cash flows are not adequate to meet its debt service requirements. Loans held for sale and leases are excluded from consideration as impaired. Loans are generally moved to nonaccrual status when 90 days or more past due. Impaired loans or portions thereof are charged-off when deemed uncollectible.

Noninterest Income

Noninterest income increased \$4,312, or 23.8%, to \$22,443 for the year ended December 31, 2019, from \$18,131 for the comparable 2018 period. The increase was primarily due to increases in service charges of \$1,187, net gain on sale of securities of \$445, net gain on equity securities of \$95, net gain on sale of loans of \$1,086, ATM/Interchange fees of \$1,262 and bank owned life insurance of \$289.

Service charges, ATM/Interchange fees and bank owned life insurance income increased primarily due to the Company's acquisition of UCB during the third quarter of 2018. Net gain (loss) on sale of securities increased as a result of management's decision to reposition the investment portfolio in 2018, which resulted in losses on the sales. Net gain on equity securities increased as a result of market value adjustments. Net gain on sale of loans increased primarily as a result of an increase in the volume of loans sold and the average loan balance of loans sold.

Noninterest Expense

Noninterest expense increased \$268, or 0.4%, to \$66,947 for the year ended December 31, 2019, from \$66,679 for the comparable 2018 period. The increase was primarily due to increases in compensation expense of \$1,857, net occupancy expense of \$472, equipment expense of \$592, state franchise tax of \$473, amortization of intangible assets of \$579, ATM expense of \$818, marketing expense of \$229, software maintenance expense of \$387 and other operating expense of \$2,340, which were partially offset by decreases in contracted data processing expense of \$5,308, FDIC assessments of \$398 and professional services expense of \$1,385.

Compensation expense increased mainly due to being a larger company as a result of the acquisition of UCB. The Company had an average of 444.8 full time equivalent (FTE) employees during 2019, an increase of 74.7 FTEs over 2018. In addition, payroll and payroll related expenses increased due to annual pay increases and increases in commission based costs and employee insurance costs. The increases in net occupancy expense, equipment expense, amortization of intangible assets, ATM expense and marketing expense are primarily due to being a larger company as a result of the acquisition of UCB. The increase in state franchise taxes was attributable to an increase in equity capital, which is the basis of the Ohio Financial Institutions tax. Other operating expense increased due to general increases in components of other operating expenses mainly due to being a larger company as a result of the acquisition of UCB. Contracted data processing decreased due to \$5,516 of UCB merger expenses paid in 2018 related to the conversion of UCB's core system data to the Company's core system. Professional services expense decreased due to \$1,149 of legal and consulting expense paid in 2018 related to the merger with UCB. The decrease in FDIC assessment is due to a small bank assessment credit applied to the Company's 2019 assessment.

Income Tax Expense

Federal income tax expense was \$5,683 in 2019 compared to \$2,640 in 2018. Federal income tax expense as a percentage of pre-tax income was 14.4% in 2019 compared to 15.7% in 2018. A lower federal effective tax rate than the statutory rate of 21% in 2019 and 2018 is primarily due to tax-exempt interest income from state and municipal investments, municipal loans, income from BOLI and low income housing credits.

Comparison of Results of Operations for the Years Ended December 31, 2018 and December 31, 2017

Net Income

The Company's net income for the year ended December 31, 2018 was \$14,139, compared to \$15,872 for the year ended December 31, 2017. The change in net income was the result of the items discussed in the following sections.

Net Interest Income

Net interest income for 2018 was \$66,107, an increase of \$11,605, or 21.3%, from 2017. From 2017 to 2018, average earning assets increased 13.5%, interest income increased \$15,083, and interest expense on interest-bearing liabilities increased \$3,478. The Company continually examines its rate structure to ensure that its interest rates are competitive and reflective of the current rate environment in which it competes.

Total interest income increased \$15,083, or 25.7%, from 2017 which is the result of an increase of \$12,998 in interest and fees on loans (including the interest and fees on loans acquired through the UCB acquisition). The increase was mainly a result of an increase in loan volume and rates. Average loans increased \$165,710 from 2017 to 2018. The yield on the Company's loan portfolio increased 42 basis points from 2017.

Interest on taxable securities increased \$1,025 for 2018 as compared to 2017. The average balance for 2018 compared to 2017 increased \$14,766 while the yield increased 35 basis points in 2018 compared to 2017. Interest on non-taxable securities increased \$823 for 2018 as compared to 2017. The average balance for 2018 compared to 2017 increased \$24,983 while the yield decreased 107 basis points in 2018 compared to 2017. Interest earned on interest-bearing deposits in other banks increased \$237 from 2017 to 2018. Average balances in interest-bearing deposits in other banks decreased in 2018 by \$16,093 while the yield increased 81 basis points compared to 2017. The decrease in average balance is mainly due to a decrease in our tax refund processing balances in 2018. The timing of cash inflows and outflows leads to large, but temporary, fluctuations in cash on deposit.

Total interest expense increased \$3,478 for 2018 compared to 2017. The total average balance of interest-bearing liabilities increased \$154,954 while the average rate increased 27 basis points in 2018. Average interest-bearing deposits increased \$89,082 from 2017 to 2018. While average balances in interest-bearing deposits increased, the average balance in time deposits declined \$11,197 and the rate on time deposits increased approximately 35 basis points, which caused interest expense on certificates of deposit to increase by \$569. Interest expense on FHLB borrowings increased \$1,776 due to an increase in average balance of \$65,653. The average balance in subordinated debentures did not change from 2017 to 2018, but the rate on these securities increased 97 basis points, resulting in an increase in interest expense of \$285. Repurchase agreements increased \$222 in average balance from 2017 to 2018. The UCB acquisition resulted in an increase in interest expense of \$887 for the year ended December 31, 2018 as compared to the same period in 2017.

Refer to "Distribution of Assets, Liabilities and Shareholders' Equity; Interest Rates and Interest Differential" and "Changes in Interest Income and Interest Expense Resulting from Changes in Volume and Changes in Rate" on pages 12 through 14 for further analysis of the impact of changes in interest-bearing assets and liabilities on the Company's net interest income.

Provision and Allowance for Loan Losses

Management believes the analysis of the allowance for loan losses supported a reserve of \$13,679 at December 31, 2018.

Provisions (credits) for loan losses totaled \$780, \$0 and (\$1,300) in 2018, 2017 and 2016, respectively. During 2016, the Company received a payoff on a nonperforming loan which resulted in the Company recovering the charged-down amount of approximately \$1,303. The result of the transaction was a reversal of \$1,300 from the allowance for loan losses during 2016.

Noninterest Income

Noninterest income increased \$1,797, or 11.0%, to \$18,131 for the year ended December 31, 2018, from \$16,334 for the comparable 2017 period. The increase was primarily due to increases in ATM/Interchange fees of \$490, wealth management fees of \$601, bank owned life insurance of \$145, net gain on sale of other real estate owned of \$46 and other income of \$593, which were partially offset by a decrease in net gain (loss) on sale of securities of \$425.

ATM/Interchange fees increased primarily due to an increase in interchange income as a result of the acquisition of UCB. The wealth management fee income increase is a result of average assets under management increasing \$21.8 million in 2018, while assets under management decreased \$7.9 million to \$472.4 million at December 31, 2018. Bank owned life insurance income increased primarily due to the addition of BOLI policies from the acquisition of UCB. Sales of other real estate owned resulted in recognized gains of \$18 on the sale of two properties in 2018 compared to losses of \$28 on the sale of six properties in 2017. Other income increased primarily due to an increase in swap related income and deluxe check fee income. Net gain (loss) on sale of securities decreased by \$425 in 2018 as compared to the same period of 2017. Management, from time to time, will reposition the investment portfolio to match liquidity needs of the Company.

Noninterest Expense

Noninterest expense increased \$18,075, or 37.2%, to \$66,679 for the year ended December 31, 2018, from \$48,604 for the comparable 2017 period. The increase was primarily due to increases in compensation expense of \$8,046, net occupancy expense of \$674, contracted data processing expense of \$5,302, state franchise tax of \$346, professional services expense of \$1,929, ATM expense of \$222, marketing expense of \$365, software maintenance expense of \$362 and other operating expense of \$925 which were partially offset by decreases in amortization of intangible assets of \$220 and repossession expense of \$192.

Compensation expense increased mainly due to merger related expenses of \$5,230 paid in the acquisition of UCB in 2018. The remaining increase was due to payroll and payroll related expenses resulting from an increase in full time equivalent (FTE) employees and annual pay increases. Average FTE employees increased 84, to 431 FTE in 2018, as compared to the same period of 2017 as a result of the UCB acquisition. In addition, commission based costs and employee insurance costs increased. Net occupancy expense increased as a result of increases in miscellaneous building repairs, janitorial services and grounds maintenance. In addition, real estate taxes increased as a result of the acquisition of UCB. Contracted data processing increased due to \$5,516 of UCB merger expenses related to the conversion of UCB's core system data to the Company's core system in 2018. State franchise taxes increased due to an increase in the Company's equity capital. Professional services expense increased due to \$1,149 of legal and consulting expense related to the merger with UCB. In addition, the Company had increases in examination fees, facilities management and consulting services to analyze workflow systems. ATM expense increased primarily due to the addition of UCB. Marketing expense increased due to \$121 of marketing expenses related to the merger with UCB. In addition, the Company incurred higher promotional and benefits cost related to a change in vendors. Other operating expense increased due to general increases in components of other operating expenses. Amortization of intangible assets decreased as a result of scheduled amortization of intangible assets associated with mergers. Repossession expense decreased as a result of a general decrease in expenses related to repossessions.

Income Tax Expense

Federal income tax expense was \$2,640 in 2018 compared to \$6,360 in 2017. Federal income tax expense as a percentage of pre-tax income was 15.7% in 2018 compared to 28.6% in 2017. The Tax Cuts and Jobs Act, enacted on December 22, 2017, lowered the federal corporate income tax rate from 35% to 21% effective January 1, 2018. A lower federal effective tax rate than the statutory rate of 21% in 2018 and 35% in 2017 is primarily due to tax-exempt interest income from state and municipal investments, municipal loans, income from BOLI and low income housing credits.

Distribution of Assets, Liabilities and Shareholders' Equity; Interest Rates and Interest Differential

The following table sets forth, for the years ended December 31, 2019, 2018 and 2017, the distribution of assets, including interest amounts and average rates of major categories of interest-earning assets and interest-bearing liabilities (Amounts in thousands):

		2019			2018			2017	
Assets	Average balance	Interest	Yield/ rate	Average balance	Interest	Yield/ rate	Average balance	Interest	Yield/ rate
Interest-earning assets:									
Loans (1)(2)(3)(5)	\$1,612,975	\$ 84,972	5.27%	\$1,274,779	\$ 64,196	5.04%	\$1,109,069	\$ 51,198	4.62%
Taxable securities (4)	200,074	6,584	3.35%	159,451	4,770	2.97%	144,685	3,745	2.62%
Non-taxable									
securities (4)(5)	172,812	5,647	4.36%	114,547	3,976	4.43%	89,564	3,153	5.50%
Interest-bearing									
deposits in other									
banks	38,359	851	2.22%	45,766	735	1.61%	61,859	498	0.81%
Total interest									
income assets	2,024,220	98,054	4.95%	1,594,543	73,677	4.69%	1,405,177	58,594	4.30%
Noninterest-earning assets:									
Cash and due from									
financial									
institutions	47,472			43,247			45,801		
Premises and									
equipment, net	21,946			19,045			18,027		
Accrued interest									
receivable	. ,			5,514			4,697		
Intangible assets	85,744			45,524			28,605		
Other assets	24,273			17,678			12,374		
Bank owned life									
insurance	44,352			30,483			24,819		
Less allowance for loan									
losses	(13,984)			(13,211)			(13,113)		
Total	\$2,241,111			\$1,742,823			\$1,526,387		

- (1) For purposes of these computations, the daily average loan amounts outstanding are net of unearned income and include loans held for sale.
- (2) Included in loan interest income are loan fees of \$1,227 in 2019, \$776 in 2018 and \$421 in 2017.
- (3) Non-accrual loans are included in loan totals and do not have a material impact on the analysis presented.
- (4) Average balance is computed using the carrying value of securities. The average yield has been computed using the historical amortized cost average balance for available-for-sale securities.
- (5) Yield/Rate is calculated using the tax-equivalent adjustment of 21% for 2019 and 2018 and 35% for 2017.

Distribution of Assets, Liabilities and Shareholders' Equity; Interest Rates and Interest Differential (Continued)

The following table sets forth, for the years ended December 31, 2019, 2018 and 2017, the distribution of liabilities and shareholders' equity, including interest amounts and average rates of major categories of interest-earning assets and interest-bearing liabilities (Amounts in thousands):

		2019		2018			2017			
Liabilities and	Average		Yield/	Average		Yield/	Average		Yield/	
Shareholders' Equity	balance	Interest	rate	balance	Interest	rate	balance	Interest	rate	
Interest-bearing liabilities:										
Savings and										
interest-bearing										
demand accounts	\$ 869,340	\$ 2,871	0.33%	\$ 685,497	\$ 1,442	0.21%	\$ 585,218	\$ 595	0.10%	
Certificates of deposit	269,823	5,186	1.92%	189,600	2,316	1.22%	200,797	1,747	0.87%	
Federal Home Loan Bank										
advances	161,047	3,452	2.14%	119,753	2,471	2.06%	54,100	695	1.28%	
Securities sold under										
repurchase										
agreements	18,321	19	0.10%	18,456	18	0.10%	18,234	18	0.10%	
Federal funds										
purchased	137	3	2.19%	116	3	2.59%	119	2	1.68%	
Subordinated										
debentures	29,427	1,423	4.84%	29,427	1,320	4.49%	29,427	1,035	3.52%	
Total interest-bearing										
liabilities	1,348,095	12,954	0.96%	1,042,849	7,570	0.73%	887,895	4,092	0.46%	
Noninterest-bearing										
liabilities:										
Demand deposits				466,763			450,648			
Other liabilities				15,840			15,081			
	574,710			482,603			465,729			
Shareholders' equity	318,306			217,371			172,763			
Total	\$2,241,111			\$1,742,823			\$1,526,387			
Net interest income and										
interest rate spread (1)		\$ 85,100	3.99%		\$ 66,107	3.96%		\$ 54,502	3.84%	
Net interest margin (2)			4.31%			4.21%			4.01%	
2 ()										

- (1) Interest rate spread is calculated by subtracting the rate on average interest-bearing liabilities from the yield on average interest-earning assets.
- (2) Net interest margin is calculated by dividing tax-equivalent adjusted net interest income by average interest-earning assets.

Changes in Interest Income and Interest Expense Resulting from Changes in Volume and Changes in Rate

The following table sets forth, for the periods indicated, a summary of the changes in interest income and interest expense resulting from changes in volume and changes in rate (Amounts in thousands):

	Increase (decrease) due					e to:		
	Volume (1) Rate (1)			ate (1)		Net		
2019 compared to 2018								
Interest income:								
Loans	\$ 17	,700	\$	3,076	\$	20,776		
Taxable securities	1	,159		655		1,814		
Nontaxable securities	1	,728		(57)		1,671		
Interest-bearing deposits in other banks		(132)		248		116		
Total interest income	\$ 20	<u>,455</u>	\$	3,922	\$	24,377		
Interest expense:								
Savings and interest-bearing demand accounts	\$	457	\$	972	\$	1,429		
Certificates of deposit	1	,219		1,651		2,870		
Federal Home Loan Bank advances		882		99		981		
Securities sold under repurchase agreements		_		1		1		
Federal funds purchased		_		_		_		
Subordinated debentures				103		103		
Total interest expense	\$ 2	2,558	\$	2,826	\$	5,384		
Net interest income	\$ 17	,897	\$	1,096	\$	18,993		
2018 compared to 2017								
Interest income:								
Loans	\$ 8	3,082	\$	4,916	\$	12,998		
Taxable securities		486		539		1,025		
Nontaxable securities		943		(120)		823		
Interest-bearing deposits in other banks		(156)		393		237		
Total interest income	\$ 9	,355	\$	5,728	\$	15,083		
Interest expense:								
Savings and interest-bearing demand accounts	\$	117	\$	730	\$	847		
Certificates of deposit		(102)		671		569		
Federal Home Loan Bank advances	1	,184		592		1,776		
Securities sold under repurchase agreements		_		_		_		
Federal funds purchased		_		1		1		
Subordinated debentures		_		285		285		
Total interest expense	\$ 1	,199	\$	2,279	\$	3,478		
Net interest income	\$ 8	3,156	\$	3,449	\$	11,605		

⁽¹⁾ The change in interest income and interest expense due to changes in both volume and rate, which cannot be segregated, has been allocated proportionately to the change due to volume and the change due to rate.

Liquidity and Capital Resources

Civista maintains a conservative liquidity position. All securities are classified as available for sale. At December 31, 2019, securities with maturities of one year or less totaled \$11,166, or 3.1% of the total securities portfolio. The available for sale portfolio helps to provide Civista with the ability to meet its funding needs. The Consolidated Statements of Cash Flows contained in the Consolidated Financial Statements detail the Company's cash flows from operating activities resulting from net earnings.

Net cash provided by operating activities for 2019, 2018 and 2017 was \$39,526, \$19,957 and \$20,819, respectively. The primary additions to cash from operating activities are from changes in amortization of intangible assets, amortization of securities net of accretion, the provision for loan losses, depreciation and proceeds from sale of loans. The primary use of cash from operating activities is from loans originated for sale. Net cash used for investing activities was \$150,509, \$34,118 and \$146,180 in 2019, 2018 and 2017, respectively, principally reflecting our loan and investment security activities. Deposits, borrowings and net proceeds from issuances of common shares in 2017 comprised most of our financing activities, which resulted in net cash provided of \$116,739, \$16,421 and \$129,185 for 2019, 2018 and 2017 respectively.

Future loan demand of Civista can be funded by increases in deposit accounts, proceeds from payments on existing loans, the maturity of securities and the sale of securities classified as available for sale. Additional sources of funds may also come from borrowing in the Federal Funds market and/or borrowing from the FHLB. As of December 31, 2019, Civista had total credit availability with the FHLB of \$564,516, of which \$246,500 was outstanding.

On a separate entity basis, CBI's primary source of funds is dividends paid by its subsidiaries, primarily by Civista. Generally, subject to applicable minimum capital requirements, Civista may declare and pay a dividend without the approval of the Federal Reserve Bank of Cleveland and the State of Ohio Department of Commerce, Division of Financial Institutions, provided the total dividends in a calendar year do not exceed the total of its profits for that year combined with its retained profits for the two preceding years. At December 31, 2019, Civista was able to pay approximately \$53,609 of dividends to CBI without obtaining regulatory approval. During 2019, Civista paid dividends totaling \$13,300 to CBI. This represented approximately 38 percent of Civista's earnings for the year.

The Company manages its liquidity and capital through quarterly Asset/Liability Management Committee (ALCO) meetings. The ALCO discusses issues like those in the above paragraphs as well as others that may affect the future liquidity and capital position of the Company. The ALCO also examines interest rate risk and the effect that changes in rates will have on the Company. For more information about interest rate risk, please refer to the "Quantitative and Qualitative Disclosures about Market Risk" section.

Capital Adequacy

Shareholders' equity totaled \$330,126 at December 31, 2019 compared to \$298,898 at December 31, 2018. The increase in shareholders' equity resulted primarily from net income of \$33,878, a \$2,210 net decrease in the Company's pension liability and an increase in the fair value of securities available for sale, net of tax, of \$10,563, which was offset by dividends on preferred shares and common shares of \$647 and \$6,547, respectively. In addition, the Company repurchased common shares pursuant to its publicly-announced share purchase program totaling \$3,909 during 2019.

During the first quarter of 2015, the Company adopted the new BASEL III regulatory capital framework as approved by the federal banking agencies. In addition to the existing regulatory capital rules, the final BASEL III rules also require the Company to now maintain minimum amounts and ratios of Common Equity Tier 1 ("CET1") Capital to risk-weighted assets (as these terms are defined in the BASEL III rules). Under the BASEL III rules, the Company elected to opt-out of including accumulated other comprehensive income in regulatory capital. All of the Company's capital ratios exceeded the regulatory minimum guidelines as of December 31, 2019 and 2018 as identified in the following table:

	Total Risk Based Capital	Tier I Risk Based Capital	CET1 Risk Based Capital	Leverage Ratio
Company Ratios—December 31, 2019	16.1%	15.3%	13.6%	12.3%
Company Ratios—December 31, 2018	16.1%	15.3%	12.9%	12.2%
For Capital Adequacy Purposes	8.0%	6.0%	4.5%	4.0%
To Be Well Capitalized Under Prompt Corrective				
Action Provisions	10.0%	8.0%	6.5%	5.0%

Common equity for the CET1 risk-based capital ratio includes common stock (plus related surplus) and retained earnings, plus limited amounts of minority interests in the form of common stock, less the majority of certain regulatory deductions.

Tier 1 capital includes common equity as defined for the CET1 risk-based capital ratio, plus certain non-cumulative preferred stock and related surplus, cumulative preferred stock and related surplus and trust preferred securities that have been grandfathered (but which are not permitted going forward), and limited amounts of minority interests in the form of additional Tier 1 capital instruments, less certain deductions.

Tier 2 capital, which can be included in the total capital ratio, includes certain capital instruments (such as subordinated debt) and limited amounts of the allowance for loan and lease losses, subject to new eligibility criteria, less applicable deductions.

The deductions from CET1 capital include goodwill and other intangibles, certain deferred tax assets, mortgage-servicing assets above certain levels, gains on sale in connection with a securitization, investments in a banking organization's own capital instruments and investments in the capital of unconsolidated financial institutions (above certain levels). The deductions were phased in from 2015 through 2019.

Under applicable regulatory guidelines, capital is compared to the relative risk related to the balance sheet. To derive the risk included in the balance sheet, one of several risk weights is applied to different balance sheet and off-balance sheet assets, primarily based on the relative credit risk of the counterparty. The capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings and other factors.

The new regulatory capital rules and regulations also place restrictions on the payment of capital distributions, including dividends, and certain discretionary bonus payments to executive officers if the company does not hold a capital conservation buffer of greater than 2.5 percent composed of CET1 capital above its minimum risk-based capital requirements, or if its eligible retained income is negative in that quarter and its capital conservation buffer ratio was less than 2.5 percent at the beginning of the quarter. The capital conservation buffer began to phase in starting on January 1, 2016, at 0.625%, and was fully phased in effective January 1, 2019, at 2.5%. The implementation of Basel III did not have a material impact on CBI's or Civista' capital ratios.

Effects of Inflation

The Company's balance sheet is typical of financial institutions and reflects a net positive monetary position whereby monetary assets exceed monetary liabilities. Monetary assets and liabilities are those which can be converted to a fixed number of dollars and include cash assets, securities, loans, money market instruments, deposits and borrowed funds.

During periods of inflation, a net positive monetary position may result in an overall decline in purchasing power of an entity. No clear evidence exists of a relationship between the purchasing power of an entity's net positive monetary position and its future earnings. Moreover, the Company's ability to preserve the purchasing power of its net positive monetary position will be partly influenced by the effectiveness of its asset/liability management program. As part of the asset/liability management process, management reviews and monitors information and projections on inflation as published by the Federal Reserve Board and other sources. This information speaks to inflation as determined by its impact on consumer prices and also the correlation of inflation and interest rates. This information is but one component in an asset/liability management process designed to limit the impact of inflation on the Company. Management does not believe that the effect of inflation on its nonmonetary assets (primarily bank premises and equipment) is material as such assets are not held for resale and significant disposals are not anticipated.

Fair Value of Financial Instruments

The Company has disclosed the fair value of its financial instruments at December 31, 2019 and 2018 in Note 17 to the Consolidated Financial Statements. The fair value of loans at December 31, 2019 was 101.2% of the carrying value compared to 98.0% at December 31, 2018. The fair value of deposits at December 31, 2019 was 100.1% of the carrying value compared to 100.0% at December 31, 2018. Changes in fair value were primarily due to changes in the discount values used to measure fair value.

Contractual Obligations

The following table represents significant fixed and determinable contractual obligations of the Company as of December 31, 2019.

	One year	One to	Three to	Over five	
Contractual Obligations	or less	three years	five years	years	Total
Deposits without a stated maturity	\$1,402,924	\$ —	\$ —	\$ —	\$1,402,924
Certificates of deposit and IRAs	171,220	97,335	6,247	1,038	275,840
FHLB advances, securities sold under agreements					
to repurchase and U.S. Treasury interest-					
bearing demand note	120,174			125,000	245,174
Subordinated debentures (1)	_	_		29,427	29,427
Operating leases	660	660	421	595	2,336

(1) The subordinated debentures consist of \$2,000, \$2,500, \$5,000, \$7,500, and \$12,500 debentures.

The Company has retail repurchase agreements with clients within its local market areas. These borrowings are collateralized with securities owned by the Company. See Note 12 to the Consolidated Financial Statements for further detail. The Company also has a cash management advance line of credit and outstanding letters of credit with the FHLB. For further discussion, refer to Note 10 and Note 11 to the Consolidated Financial Statements.

Quantitative and Qualitative Disclosures about Market Risk

The Company's primary market risk exposure is interest-rate risk and, to a lesser extent, liquidity risk. All of the Company's transactions are denominated in U.S. dollars with no specific foreign exchange exposure.

Interest-rate risk is the exposure of a banking organization's financial condition to adverse movements in interest rates. Accepting this risk can be an important source of profitability and shareholder value. However, excessive levels of interest-rate risk can pose a significant threat to the Company's earnings and capital base. Accordingly, effective risk management that maintains interest-rate risk at prudent levels is essential to the Company's safety and soundness.

Evaluating a financial institution's exposure to changes in interest rates includes assessing both the adequacy of the management process used to control interest-rate risk and the organization's quantitative level of exposure. When assessing the interest-rate risk management process, the Company seeks to ensure that appropriate policies, procedures, management information systems and internal controls are in place to maintain interest-rate risk at prudent levels with consistency and continuity. Evaluating the quantitative level of interest rate risk exposure requires the Company to assess the existing and potential future effects of changes in interest rates on its consolidated financial condition, including capital adequacy, earnings, liquidity and, where appropriate, asset quality.

The Federal Reserve Board, together with the Office of the Comptroller of the Currency and the Federal Deposit Insurance Corporation, adopted a Joint Agency Policy Statement on interest-rate risk, effective June 26, 1996. The policy statement provides guidance to examiners and bankers on sound practices for managing interest-rate risk, which will form the basis for ongoing evaluation of the adequacy of interest-rate risk management at supervised institutions. The policy statement also outlines fundamental elements of sound management that have been identified in prior Federal Reserve guidance and discusses the importance of these elements in the context of managing interest-rate risk. Specifically, the guidance emphasizes the need for active board of director and senior management oversight and a comprehensive risk-management process that effectively identifies, measures, and controls interest-rate risk. Financial institutions derive their income primarily from the excess of interest collected over interest paid. The rates of interest an institution earns on its assets and owes on its liabilities generally are established contractually for a period of time. Since market interest rates change over time, an institution is exposed to lower profit margins (or losses) if it cannot adapt to interest-rate changes. For example, assume that an institution's assets carry intermediate- or long-term fixed rates and that those assets were funded with short-term liabilities. If market interest rates rise by the time the short-term liabilities must be refinanced, the increase in the institution's interest expense on its liabilities may not be sufficiently offset if assets continue to earn at the long-term

fixed rates. Accordingly, an institution's profits could decrease on existing assets because the institution will have either lower net interest income or, possibly, net interest expense. Similar risks exist when assets are subject to contractual interest-rate ceilings, or rate sensitive assets are funded by longer-term, fixed-rate liabilities in a decreasing-rate environment.

Several techniques may be used by an institution to minimize interest-rate risk. One approach used by the Company is to periodically analyze its assets and liabilities and make future financing and investment decisions based on payment streams, interest rates, contractual maturities, and estimated sensitivity to actual or potential changes in market interest rates. Such activities fall under the broad definition of asset/liability management. The Company's primary asset/liability management technique is the measurement of the Company's asset/liability gap, that is, the difference between the cash flow amounts of interest sensitive assets and liabilities that will be refinanced (or repriced) during a given period. For example, if the asset amount to be repriced exceeds the corresponding liability amount for a certain day, month, year, or longer period, the institution is in an asset sensitive gap position. In this situation, net interest income would increase if market interest rates rose or decrease if market interest rates fell.

If, alternatively, more liabilities than assets will reprice, the institution is in a liability sensitive position. Accordingly, net interest income would decline when rates rose and increase when rates fell. Also, these examples assume that interest rate changes for assets and liabilities are of the same magnitude, whereas actual interest rate changes generally differ in magnitude for assets and liabilities.

Several ways an institution can manage interest-rate risk include selling existing assets or repaying certain liabilities and matching repricing periods for new assets and liabilities, for example, by shortening terms of new loans or securities. Financial institutions are also subject to prepayment risk in falling rate environments. For example, mortgage loans and other financial assets may be prepaid by a debtor so that the debtor may refund its obligations at new, lower rates. The Company does not have significant derivative financial instruments and does not intend to purchase a significant amount of such instruments in the near future. Prepayments of assets carrying higher rates reduce the Company's interest income and overall asset yields. A large portion of an institution's liabilities may be short term or due on demand, while most of its assets may be invested in long term loans or securities. Accordingly, the Company seeks to have in place sources of cash to meet short-term demands. These funds can be obtained by increasing deposits, borrowing, or selling assets. Also, FHLB advances and wholesale borrowings may be used as important sources of liquidity for the Company.

The following table provides information about the Company's financial instruments that were sensitive to changes in interest rates as of December 31, 2019 and 2018, based on certain prepayment and account decay assumptions that management believes are reasonable. The Company had derivative financial instruments as of December 31, 2019 and 2018. The changes in fair value of the assets and liabilities of the underlying contracts offset each other. For more information about derivative financial instruments see Note 24 to the Consolidated Financial Statements. Expected maturity date values for interest-bearing core deposits were calculated based on estimates of the period over which the deposits would be outstanding. The Company's borrowings were tabulated by contractual maturity dates and without regard to any conversion or repricing dates.

Net Portfolio Value

	Dec	ember 31, 201	9	December 31, 2018			
Change in	Dollar	Dollar	Percent	Dollar	Dollar	Percent	
Rates	Amount	Change	Change	Amount	Change	Change	
+200bp	\$449,843	\$ 31,596	8%	\$417,572	\$ 29,451	8%	
+100bp	437,195	18,948	5%	409,514	21,393	6%	
Base	418,247		_	388,121	_		
-100bp	394,943	(23,304)	(6)%	366,486	(21,635)	(6)%	
-200bp	416,878	(1,369)	0%	372,090	(16,031)	-4%	

The change in net portfolio value from December 31, 2018 to December 31, 2019, can be attributed to two factors. While the yield curve has fallen from the end of the year, both the volume and mix of assets and funding sources has changed. The volume of loans has increased, and the mix has shifted toward loans. The volume of deposits has increased, with the mix shifting away from certificates of deposit toward deposits and borrowed money. The volume changes and mix shifts from the end of the last year led to an increase in the base net portfolio value. Both assets and liabilities have shifted toward more volatile components. Combined, this led to only small changes in volatility. Beyond the change in the base level of net portfolio value, projected movements in rates, up or down, would also lead to changes in market values. The change in the rates up scenarios for both the 100 and 200 basis point movements would lead to a larger decrease in the market value of liabilities. Accordingly, we see an increase in the net portfolio value. However, a 100 and 200 basis point downward change in rates would lead to a decrease in the net portfolio value as the market value of liabilities would increase more quickly than the market value of assets.

Critical Accounting Policies

Allowance for Loan Losses: The allowance for loan losses is regularly reviewed by management to determine that the amount is considered adequate to absorb probable losses in the loan portfolio. If not, an additional provision is made to increase the allowance. This evaluation includes specific loss estimates on certain individually reviewed impaired loans, the pooling of commercial credits risk graded as special mention and substandard that are not individually analyzed, and general loss estimates that are based upon the size, quality, and concentration characteristics of the various loan portfolios, adverse situations that may affect a borrower's ability to repay, and current economic and industry conditions, among other items.

Those judgments and assumptions that are most critical to the application of this accounting policy are assessing the initial and on-going credit-worthiness of the borrower, the amount and timing of future cash flows of the borrower that are available for repayment of the loan, the sufficiency of underlying collateral, the enforceability of third-party guarantees, the frequency and subjectivity of loan reviews and risk ratings, emerging or changing trends that might not be fully captured in the historical loss experience, and charges against the allowance for actual losses that are greater than previously estimated. These judgments and assumptions are dependent upon or can be influenced by a variety of factors, including the breadth and depth of experience of lending officers, credit administration and the corporate loan review staff that periodically review the status of the loan, changing economic and industry conditions, changes in the financial condition of the borrower and changes in the value and availability of the underlying collateral and guarantees.

Note 1 and Note 5 to the Consolidated Financial Statements provide additional information regarding the Allowance for Loan Losses.

Goodwill: The Company accounts for business combinations using the acquisition method of accounting. Accordingly, the identifiable assets acquired and the liabilities assumed are recorded at their estimated fair values as of the date of acquisition with any excess of the cost of the acquisition over the fair value recorded as goodwill. The Company performs an evaluation of goodwill for impairment on an annual basis, or more frequently if events or changes in circumstances indicate that the asset might be impaired. The evaluation for impairment involves comparing the current estimated fair value of the Company to its carrying value. If the current estimated fair value exceeds the carrying value, no additional testing is required and an impairment loss is not recorded. If the estimated fair value is less than the carrying value, further valuation procedures are performed that could result in impairment of goodwill being recorded. In this case, management would obtain several commonly used financial ratios from pending and completed purchase transactions for banks based in the Midwest. During the fourth quarter of 2019, Management compared the estimated fair value of the Company to its carrying value and determined the estimated fair value exceeded the carrying value including goodwill. Therefore management concluded that goodwill was not impaired and made no adjustment in 2019.

<u>Income Taxes:</u> Management's determination of the realization of net deferred tax assets is based upon management's judgment of various future events and uncertainties, including the timing and amount of future income, as well as the implementation of various tax planning strategies to maximize realization of the deferred tax assets. A valuation allowance is provided when it is more likely than not that some portion of the deferred tax asset will not be realized.

Other-Than-Temporary Impairment of Investment Securities: The Company performs a quarterly valuation to determine if a decline in the value of an investment security is other than temporary. Although the term "other than temporary" is not intended to indicate that the decline is permanent, it does indicate that the prospects for a near-term recovery of value are not necessarily favorable, or that there is lack of evidence to support fair values equal to or greater than the carrying value of the investment. Once a decline in value is determined to be other than temporary, the value of the security is reduced and a corresponding charge to earnings is recognized. Management utilizes criteria such as the magnitude and duration of the decline, in addition to the reasons underlying the decline, to determine whether the loss in value is other than temporary.

<u>Pension Benefits:</u> Pension costs and liabilities are dependent on assumptions used in calculating such amounts. These assumptions include discount rates, benefits earned, interest costs, expected return on plan assets, mortality rates, and other factors. In accordance with GAAP, actual results that differ from the assumptions are accumulated and amortized over future periods and, therefore, generally affect recognized expense and the recorded obligation of future periods. While management believes that the assumptions used are appropriate, differences in actual experience or changes in assumptions may affect the Company's pension obligations and future expense. Our pension benefits are described further in Note 15 of the "Notes to Consolidated Financial Statements."

Management's Report on Internal Control over Financial Reporting

We, as management of Civista Bancshares, Inc., are responsible for establishing and maintaining effective internal control over financial reporting that is designed to produce reliable financial statements in conformity with United States generally accepted accounting principles. The system of internal control over financial reporting as it relates to the financial statements is evaluated for effectiveness by management and tested for reliability through a program of internal audits. Actions are taken to correct potential deficiencies as they are identified. Any system of internal control, no matter how well designed, has inherent limitations, including the possibility that a control can be circumvented or overridden and misstatements due to error or fraud may occur and not be detected. Also, because of changes in conditions, internal control effectiveness may vary over time. Accordingly, even an effective system of internal control will provide only reasonable assurance with respect to financial statement preparation.

Management assessed the Company's system of internal control over financial reporting as of December 31, 2019, in relation to criteria for effective internal control over financial reporting as described in "2013 Internal Control – Integrated Framework," issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on this assessment, management concludes that, as of December 31, 2019, its system of internal control over financial reporting is effective and meets the criteria of the "2013 Internal Control – Integrated Framework". S.R. Snodgrass, P.C., independent registered public accounting firm, has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2019.

Management is responsible for compliance with the federal and state laws and regulations concerning dividend restrictions and federal laws and regulations concerning loans to insiders designated by the FDIC as safety and soundness laws and regulations. Management has assessed compliance by the Company with the designated laws and regulations relating to safety and soundness. Based on the assessment, management believes that the Company complied, in all significant respects, with the designated laws and regulations related to safety and soundness for the year ended December 31, 2019.

Dennis G. Shaffer

President and Chief Executive Officer

Demy De Shaffer

Todd A. Michel

Senior Vice President, Controller

Jodd a Mill

Sandusky, Ohio March 16, 2020

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and the Board of Directors of Civista Bancshares, Inc.

Opinion on Internal Control over Financial Reporting

We have audited Civista Bancshares, Inc. and subsidiaries' (the "Company") internal control over financial reporting as of December 31, 2019, based on criteria established in *Internal Control – Integrated Framework*, issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013. In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2019, based on criteria established in *Internal Control – Integrated Framework*, issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of December 31, 2019 and 2018, and the related consolidated statements of operations, comprehensive income, changes in shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2019, of the Company, and our report dated March 16, 2020, expressed an unqualified opinion.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting in the accompanying *Report on Management's Assessment of Internal Control over Financial Reporting*. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent, with respect to the Company, in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

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

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

Cranberry Township, Pennsylvania

March 16, 2020

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and the Board of Directors of Civista Bancshares, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Civista Bancshares, Inc. and subsidiaries (the "Company") as of December 31, 2019 and 2018; the related consolidated statements of operations, comprehensive income, changes in shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2019; and the related notes to the consolidated financial statements (collectively, the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2019, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2019, based on criteria established in *Internal Control – Integrated Framework*, issued by the Committee of Sponsoring Organizations of the Treadway Commission in 2013, and our report dated March 16, 2020, which expressed an unqualified opinion on the effectiveness of the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent, with respect to the Company, in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks.

Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

We have served as the Company's auditor since 2009.

Cranberry Township, Pennsylvania

S. h. Smodgrass, P.C.

March 16, 2020

CIVISTA BANCSHARES, INC. CONSOLIDATED BALANCE SHEETS

December 31, 2019 and 2018

(Amounts in thousands, except share data)

	 2019	 2018
ASSETS		
Cash and due from financial institutions	\$ 48,535	\$ 42,779
Securities available for sale	358,499	346,294
Equity securities	1,191	1,070
Loans held for sale	2,285	1,391
Loans, net of allowance of \$14,767 and \$13,679	1,694,203	1,548,262
Other securities	20,280	21,021
Premises and equipment, net	22,871	22,021
Accrued interest receivable	7,093	6,723
Goodwill	76,851	76,851
Other intangible assets	8,305	9,352
Bank owned life insurance	44,999	43,037
Other assets	 24,445	 20,153
Total assets	\$ 2,309,557	\$ 2,138,954
LIABILITIES		
Deposits		
Noninterest-bearing	\$ 512,553	\$ 468,083
Interest-bearing	1,166,211	1,111,810
Total deposits	 1,678,764	 1,579,893
Federal Home Loan Bank advances	226,500	193,600
Securities sold under agreements to repurchase	18,674	22,199
Subordinated debentures	29,427	29,427
Accrued expenses and other liabilities	26,066	14,937
Total liabilities	1,979,431	1,840,056
SHAREHOLDERS' EQUITY		
Preferred stock, no par value, 200,000 shares of Series B Preferred stock,		
\$1,000 liquidation preference, authorized, 10,120 shares issued at		
December 31, 2018, net of issuance costs	_	9,364
Common stock, no par value, 20,000,000 shares authorized, 17,623,706		
shares issued at December 31, 2019 and 16,351,463 shares issued at		
December 31, 2018	276,422	266,901
Accumulated earnings	67,974	41,320
Treasury stock, 936,164 common shares at December 31, 2019 and 747,964	(01.144)	(15.005)
common shares at December 31, 2018, at cost	(21,144)	(17,235)
Accumulated other comprehensive income (loss)	 6,874	 (1,452)
Total shareholders' equity	 330,126	 298,898
Total liabilities and shareholders' equity	\$ 2,309,557	\$ 2,138,954

CIVISTA BANCSHARES, INC. CONSOLIDATED STATEMENTS OF OPERATIONS

Years ended December 31, 2019, 2018 and 2017 (Amounts in thousands, except per share data)

		2019		2018		2017
Interest and dividend income Loans, including fees	¢	84,972	\$	64,196	\$	51 100
, &	\$,	Þ		Þ	51,198
Taxable securities		6,584		4,770		3,745 3,153
Tax-exempt securities		5,647		3,976		- /
Federal funds sold and other		851		735		498
Total interest and dividend income		98,054		73,677		58,594
Interest expense						
Deposits		8,057		3,758		2,342
Federal Home Loan Bank advances		3,452		2,471		695
Subordinated debentures		1,423		1,320		1,035
Securities sold under agreements to repurchase		22		21		20
Total interest expense		12,954		7,570		4,092
Net interest income		85,100		66,107		54,502
Provision for loan losses		1,035		780		<u> </u>
Net interest income after provision for loan losses		84,065		65,327		54,502
Noninterest income						
Service charges		6,395		5,208		4,777
Net gain (loss) on sale of securities		32		(413)		12
Net gain on equity securities		121		26		
Net gain on sale of loans		2,707		1,621		1,745
ATM/Interchange fees		4,056		2,794		2,304
Wealth management fees.		3,670		3,669		3,068
Bank owned life insurance		1,007		718		573
Tax refund processing fees		2,750		2,750		2,750
Computer center item processing fees		273		260		246
Net gain (loss) on sale of other real estate owned		213		18		(28)
Other		1,432		1,480		887
Total noninterest income		22,443		18,131		16,334
	_	22,443	_	10,131	_	10,554
Noninterest expense		20.156		27 200		20.252
Compensation expense		39,156		37,299		29,253
Net occupancy expense		3,835		3,363		2,689
Equipment expense		2,246		1,654		1,564
Contracted data processing		1,831		7,140		1,838
FDIC Assessment		138		536		502
State franchise tax		1,843		1,370		1,024
Professional services		2,844		4,229		2,300
Amortization of intangible assets		945		366		586
ATM expense		1,887		1,069		847
Marketing expense		1,411		1,182		817
Software maintenance expenses		1,523		1,136		774
Other operating expenses		9,288		7,335		6,410
Total noninterest expense		66,947		66,679		48,604
Income before income taxes		39,561		16,779		22,232
Income taxes		5,683		2,640		6,360
Net income		33,878		14,139	-	15,872
Preferred stock dividends		647		959		1,244
Net income available to common shareholders	\$	33,231	\$	13,180	\$	14,628
Earnings per common share, basic	\$	2.12	\$	1.10	<u>*</u> \$	1.48
	\$		\$		<u> </u>	1.28
Lamings per common share, unuteu	φ	2.01	φ	1.02	φ	1.20
Earnings per common share, diluted	\$	2.01	\$	1.02	\$	1.2

CIVISTA BANCSHARES, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

Years ended December 31, 2019, 2018 and 2017 (Amounts in thousands)

	 2019	2018		 2017
Net income	\$ 33,878	\$	14,139	\$ 15,872
Other comprehensive income (loss):				
Unrealized holding gains (loss) on available for sale				
securities	13,336		(709)	987
Tax effect	(2,800)		149	(375)
Pension liability adjustment	(2,797)		646	1,129
Tax effect	 587		(136)	(329)
Total other comprehensive income (loss)	8,326		(50)	1,412
Comprehensive income	\$ 42,204	\$	14,089	\$ 17,284

CIVISTA BANCSHARES, INC.

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

Years ended December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

	Preferred Shares Common Shares		Shares	Accumulated		Троосиру	Accumulated Other Comprehensive	Total	
	Shares	Amount	Shares	Amount		Earnings	Stock	Income (Loss)	Equity
Balance, December 31, 2016		\$18,950	8,343,509	\$118,975	\$		\$(17,235)	\$ (2,337)	
Net income					_	15,872			15.872
Other comprehensive income						15,072		1,412	1,412
Reclassification of certain income tax effects from accumulated other						100		,	3,
comprehensive loss						199		(199)	_
preferred shares to	(1.701)	(1.502)	220 100	1 500					
common shares	(1,721)	(1,592)	220,108	1,592					_
Common share issuance, net of costs			1,610,000	32,821					32,821
Stock-based compensation			25,069	426					426
Common share dividends	,		23,007	720					420
(\$0.25 per share)						(2,438)			(2,438)
Preferred share dividends (\$65.00 per share)						(1,244)			(1,244)
Retirement of common									
stock			(211)	(4))_				(4)
Balance, December 31, 2017	18,760	<u>\$17,358</u>	10,198,475	<u>\$153,810</u>	\$	31,652	<u>\$(17,235</u>)	\$ (1,124)	\$ 184,461
Net income						14,139			14,139
Other comprehensive loss								(50)	(50)
Change in accounting principle for adoption of ASU 2016-01						278		(278)	_
Conversion of Series B preferred shares to								,	
common shares	(8,640)	(7,994)	1,104,735	7,994					_
UCB acquisition			4,277,430	104,669					104,669
Stock-based compensation			22,859	428					428
Common share dividends									
(\$0.32 per share)						(3,790)			(3,790)
Preferred share dividends (\$65.00 per share)					_	(959)			(959)
Balance, December 31, 2018	10 120	\$ 9364	15 603 400	\$266,901	\$	41,320	\$(17,235)	\$ (1,452)	\$ 298,898
		Ψ 7,50+	13,003,477	Ψ200,701	Ψ		φ(17,233)	ψ (1,432)	
Net income						33,878		9 226	33,878
Other comprehensive income								8,326	8,326
Conversion of Series B preferred shares to									
common shares	(10.120)	(9.364)	1 242 683	8,990		(30)			(404)
Stock-based compensation		(2,304)	29,560	531		(30)			531
Common share dividends (\$0.42 per share)			27,300	331		(6,547)			(6,547)
Preferred share dividends						(0,517)			(0,517)
(\$65.00 per share)						(647)			(647)
Purchase of treasury stock at cost			(188,200)				(3,909)		(3,909)
Balance, December 31, 2019			16,687,542	\$276,422	\$	67,974	<u>\$(21,144)</u>	\$ 6,874	\$ 330,126

CIVISTA BANCSHARES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

Years ended December 31, 2019, 2018 and 2017 (Amounts in thousands)

	2019		2018		2017	
Cash flows from operating activities:						
Net income	\$ 33,878	\$	14,139	\$	15,872	
Adjustments to reconcile net income to net cash from						
operating activities						
Security amortization, net	1,185		1,171		1,263	
Depreciation	2,240		1,515		1,249	
Amortization of core deposit intangible	945		366		586	
Amortization of net deferred loan fees	99		166		317	
Net (gain) loss on sale of securities	(32)		413		(12)	
Net gain on equity securities	(121)		(26)		_	
Provision for loan losses	1,035		780			
Loans originated for sale	(126,690)		(78,252)		(76,493)	
Proceeds from sale of loans	128,503		81,085		78,309	
Net gain on sale of loans	(2,707)		(1,621)		(1,745)	
Net (gain) loss on sale of other real estate owned	_		(18)		28	
(Gain) loss on sale of fixed assets	33		(147)		(67)	
Increase in cash surrender value of bank owned life						
insurance	(1,007)		(718)		(573)	
Share-based compensation	531		428		426	
Change in:						
Accrued interest payable	47		(197)		229	
Accrued interest receivable	(370)		(1,285)		(634)	
Deferred taxes	663		151		946	
Other, net	1,294		2,007		1,118	
Net cash from operating activities	39,526		19,957		20,819	
Cash flows used for investing activities:						
Securities available for sale						
Maturities, prepayments and calls	54,055		42,114		34,379	
Sales	17,570		14,667		953	
Purchases	(71,646)		(131,924)		(70,794)	
Purchases of other securities	`		(3,247)		(192)	
Redemption of other securities	741		_			
Acquisition, net of cash acquired	_		143,797		_	
Purchases of bank owned life insurance	(955)		´ <u>—</u>			
Net loan originations	(147,075)		(99,277)		(109,737)	
Proceeds from sale of OREO properties	_		34		87	
Premises and equipment purchases	(3,201)		(1,472)		(1,015)	
Proceeds from sale of premises and equipment	2		1,190		139	
Net cash used for investing activities	(150,509)		(34,118)	_	(146,180)	
	 (100,00)	_	(5.,110)		(1.0,100)	

CIVISTA BANCSHARES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Continued)

Years ended December 31, 2019, 2018 and 2017

(Amounts in thousands)

	2()19		2018		2017
Cash flows from financing activities:						
Increase (decrease) in deposits		98,871		(100,974)		83,820
Net change in short-term FHLB advances	((87,100)		131,700		25,900
Repayment of long-term FHLB advances		(5,000)		(10,000)		(2,500)
Proceeds from long-term FHLB advances	1	125,000		_		
Net proceeds from issuance of common stock		_		_		32,821
Increase (decrease) in securities sold under repurchase						
agreements		(3,525)		444		(7,170)
Cash payment for repurchase of common stock		_		_		(4)
Cash payment for redemption of series B preferred stock		(402)		_		
Purchase of treasury stock		(3,909)		_		
Cash paid on fractional shares on preferred stock						
conversion		(2)		_		
Cash dividends paid		(7,194)		(4,749)		(3,682)
Net cash from financing activities	1	116,739		16,421		129,185
Increase in cash and due from financial institutions		5,756		2,260		3,824
Cash and due from financial institutions at beginning of year		42,779		40,519		36,695
Cash and due from financial institutions at end of year	\$	48,535	\$	42,779	\$	40,519
Supplemental disclosures of cash flow information:						
Interest paid	\$	12,907	\$	7,751	\$	3,863
Income taxes paid	*	5,700	_	1,600	-	5,950
Transfer of loans from portfolio to other real estate owned						94
Transfer of premises to held-for-sale		76				3
Transfer of loans held-for-sale to portfolio		_		85		_
Securities purchased not settled		1,200		500		1,291
Conversion of preferred stock to common stock		8,960		7,994		1,592
Acquisition of UCB		0,200		,,,,,		1,002
Consideration paid			\$	117,344		
Noncash assets acquired:			_	,		
Securities available for sale				43,214		
Equity securities				212		
Loans held for sale				492		
Loans receivable				298,319		
FHLB Stock				3,527		
Accrued interest receivable				950		
Premises and equipment, net				5,291		
Goodwill				49,756		
Core deposit intangible				7,518		
Bank owned life insurance				17,193		
Other assets				10,361		
Total non cash assets acquired				436,833		
Liabilities assumed:				430,033		
Deposits				475,944		
Other liabilities				17		
Total liabilities assumed				475,961		
Net noncash liabilities acquired				(39,128)		
Cash acquired				156,472		
Cush acquired				150,772		

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the accounting policies adopted by Civista Bancshares, Inc., which have a significant effect on the Consolidated Financial Statements.

Nature of Operations and Principles of Consolidation: The Consolidated Financial Statements include the accounts of Civista Bancshares, Inc. ("CBI") and its wholly-owned subsidiaries: Civista Bank ("Civista"), First Citizens Insurance Agency, Inc. ("FCIA"), Water Street Properties, Inc. ("WSP"), FC Refund Solutions, Inc. ("FCRS") and CIVB Risk Management, Inc. ("CRMI"). First Citizens Capital LLC ("FCC") is wholly-owned by Civista and holds inter-company debt. First Citizens Investments, Inc. ("FCI") is wholly-owned by Civista and holds and manages its securities portfolio. The operations of FCI and FCC are located in Wilmington, Delaware. The above companies together are sometimes referred to as the "Company". Intercompany balances and transactions are eliminated in consolidation.

Civista provides financial services through its offices in the Ohio counties of Erie, Crawford, Champaign, Cuyahoga, Franklin, Logan, Summit, Huron, Ottawa, Madison, Montgomery and Richland, in the Indiana counties of Dearborn and Ripley and in the Kentucky county of Kenton. Its primary deposit products are checking, savings, and term certificate accounts, and its primary lending products are residential mortgage, commercial, and installment 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 operations of businesses. There are no significant concentrations of loans to any one industry or customer. However, our customers' ability to repay their loans is dependent on the real estate and general economic conditions in the area. Other financial instruments that potentially represent concentrations of credit risk include deposit accounts in other financial institutions.

FCIA was formed to allow the Company to participate in commission revenue generated through its third party insurance agreement. Insurance commission revenue was less than 1.0% of total revenue for each of the years ended December 31, 2019, 2018 and 2017. WSP was formed to hold repossessed assets of CBI's subsidiaries. WSP revenue was less than 1% of total revenue for each of the years ended December 31, 2019, 2018 and 2017. FCRS was formed in 2012 to facilitate payment of individual state and federal tax refunds. The operations of FCRS were discontinued June 30, 2019. CRMI was formed in 2017 to provide property and casualty insurance coverage to CBI and its' subsidiaries for which insurance may not be currently available or economically feasible in the insurance marketplace. CRMI revenue was less than 1% of total revenue for each of the years ended December 31, 2019, 2018 and 2017.

<u>Use of Estimates</u>: To prepare financial statements in conformity with accounting principles generally accepted in the United States of America, 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 future results could differ. The allowance for loan losses, determination of goodwill impairment, fair values of financial instruments, valuation of deferred tax assets, pension obligations and other-than-temporary-impairment of securities are considered material estimates that are particularly susceptible to significant change in the near term.

<u>Cash Flows</u>: Cash and cash equivalents include cash on hand and demand deposits with financial institutions with original maturities of less than 90 days. Net cash flows are reported for customer loan and deposit transactions, interest bearing deposits in other financial institutions, federal funds purchased, short-term borrowings and repurchase agreements.

<u>Securities</u>: Debt securities are classified as available-for-sale when they might be sold before maturity. Securities available for sale are carried at fair value, with unrealized holding gains and losses reported in other comprehensive income, net of tax.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Interest income includes amortization of purchase premium or discount. Premiums and discounts on securities are amortized on the level-yield method without anticipating prepayments, except for mortgage backed securities where prepayments are anticipated. Gains and losses on sales are based on the amortized cost of the security sold using the specific identification method.

Securities are evaluated on at least a quarterly basis and more frequently when economic or market conditions warrant such an evaluation to determine whether a decline in their value is other than temporary. For debt securities, management considers whether the present value of cash flows expected to be collected are less than the security's amortized cost basis, the magnitude and duration of the decline, the reasons underlying the decline and the Company's intent to sell the security or whether it is more likely than not that the Company would be required to sell the security before its anticipated recovery in market value, to determine whether the loss in value is other than temporary. Once a decline in value is determined to be other than temporary, if the Company does not intend to sell the security, and it is more likely than not that it will not be required to sell the security, before recovery of the security's amortized cost basis, the charge to earnings is limited to the amount of credit loss. Any remaining difference between fair value and amortized cost is recognized in other comprehensive income, net of applicable taxes. Otherwise, the entire difference between far value and amortized cost is charged to earnings.

Other securities which include FHLB stock, Federal Reserve Bank ("FRB") stock, Federal Agricultural Mortgage Corporation stock, Bankers' Bancshares Inc. ("BB") stock, and Norwalk Community Development Corp ("NCDC") stock are carried at cost.

<u>Equity securities</u>: Equity securities are held at fair value. Holding gains and losses are recorded in noninterest income. Dividends are recognized as income when earned.

<u>Loans Held for Sale</u>: Mortgage loans originated and intended for sale in the secondary market and loans that management no longer intends to hold for the foreseeable future, are carried at the lower of aggregate cost or fair value, as determined by outstanding commitments from investors. Net unrealized losses, if any, are recorded as a valuation allowance and charged to earnings.

<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 deferred loan fees and costs, and an allowance for loan losses. Interest income is accrued on the unpaid principal balance. Loan origination fees, net of certain direct origination costs, are deferred and recognized in interest income using the level-yield method without anticipating prepayments.

Interest income on mortgage and commercial loans is discontinued at the time the loan is 90 days delinquent unless the credit is well-secured and in process of collection. Interest income on consumer loans is discontinued when management determines future collection is unlikely. In all cases, loans are placed on nonaccrual or charged-off at an earlier date if collection of principal or interest is considered doubtful.

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 or cost-recovery 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.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

<u>Purchased Loans</u>: The Company purchases individual loans and groups of loans. Purchased loans that show evidence of credit deterioration since origination are recorded at the amount paid (or allocated fair value in a purchase business combination), such that there is no carryover of the seller's allowance for loan losses. After acquisition, incurred losses are recognized by an increase in the allowance for loan losses.

Purchased loans are accounted for individually or aggregated into pools of loans based on common risk characteristics (e.g., credit score, loan type, and date of origination). The Company estimates the amount and timing of expected cash flows for each purchased loan or pool, and the expected cash flows in excess of amount paid is recorded as interest income over the remaining life of the loan or pool (accretable yield). The excess of the loan's, or pool's, contractual principal and interest over expected cash flows is not recorded (nonaccretable difference).

Over the life of the loan or pool, expected cash flows continue to be estimated. If the present value of expected cash flows is less than the carrying amount, a loss is recorded. If the present value of expected future cash flows is greater than the carrying amount, the excess is recognized as part of future interest income.

Allowance for Loan Losses: The allowance for loan losses (allowance) is calculated with the objective of maintaining a reserve sufficient to absorb inherent loan losses in the loan portfolio. Management establishes the allowance for loan losses based upon its evaluation of the pertinent factors underlying the types and quality of loans in the portfolio. In determining the allowance and the related provision for loan losses, the Company considers three principal elements: (i) specific impairment reserve allocations (valuation allowances) based upon probable losses identified during the review of impaired loans in the Commercial loan portfolio, (ii) allocations established for adversely-rated loans in the Commercial loan portfolio and nonaccrual Real Estate Residential, Consumer installment and Home Equity loans, (iii) allocations on all other loans based principally on the use of a three-year period for loss migration analysis. These allocations are adjusted for consideration of general economic and business conditions, credit quality and delinquency trends, collateral values, and recent loss experience for these similar pools of loans. The Company analyzes its loan portfolio each quarter to determine the appropriateness of its allowance for loan losses.

All commercial, commercial real estate and farm real estate loans are monitored on a regular basis with a detailed loan review completed for all loan relationships greater than \$750. All commercial, commercial real estate and farm real estate loans that are 90 days past due or in nonaccrual status, are analyzed to determine if they are "impaired", which means that it is probable that all amounts will not be collected according to the contractual terms of the loan agreement. All loans that are delinquent 90 days are classified as substandard and placed on nonaccrual status unless they are well-secured and in the process of collection. The remaining loans are evaluated and segmented with loans with similar risk characteristics. The Company allocates reserves based on risk categories and portfolio segments described below, which conform to the Company's asset classification policy. In reviewing risk within Civista's loan portfolio, management has identified specific segments to categorize loan portfolio risk: (i) Commercial & Agriculture loans; (ii) Commercial Real Estate – Owner Occupied loans; (iii) Commercial Real Estate – Non-Owner Occupied loans; (iv) Residential Real Estate loans; (v) Real Estate Construction loans; (vi) Farm Real Estate loans; and (vii) Consumer and Other loans. Additional information related to economic factors can be found in Note 5.

<u>Loan Charge-off Policies:</u> All unsecured open- and closed-ended retail loans that become past due 90 days from the contractual due date are charged off in full. In lieu of charging off the entire loan balance, loans with non-real estate collateral may be written down to the net realizable value of the collateral, if repossession of collateral is assured and in process. For open- and closed-ended loans secured by residential real estate, a current assessment of fair value is made no later than 180 days past due. Any outstanding loan balance in excess of the net realizable value of the property is charged off. All other loans are generally charged down to the net realizable value when Civista recognizes the loan is permanently impaired, which is generally after the loan is 90 days past due.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Troubled Debt Restructurings: In certain situations based on economic or legal reasons related to a borrower's financial difficulties, management may grant a concession for other than an insignificant period of time to the borrower that would not otherwise be considered. The related loan is classified as a troubled debt restructuring (TDR). Management strives to identify borrowers in financial difficulty early and work with them to modify to more affordable terms before their loan reaches nonaccrual status. These modified terms may include rate reductions, principal forgiveness, payment forbearance and other actions intended to minimize the economic loss and to avoid foreclosure or repossession of the collateral. In cases where borrowers are granted new terms that provide for a reduction of either interest or principal, management measures any impairment on the restructuring as noted above for impaired loans. In addition to the allowance for the pooled portfolios, management has developed a separate reserve for loans that are identified as impaired through a TDR. These loans are excluded from pooled loss forecasts and a separate reserve is provided under the accounting guidance for loan impairment. Consumer loans whose terms have been modified in a TDR are also individually analyzed for estimated impairment.

Other Real Estate: Other real estate acquired through or instead of loan foreclosure is initially recorded at fair value less costs to sell when acquired, establishing a new cost basis and any deficiency in the value is charged off through the allowance. If fair value declines subsequent to foreclosure, a valuation allowance is recorded through expense. Operating costs after acquisition are expensed.

<u>Premises and Equipment:</u> Land is carried at cost. Premises and equipment are stated at cost less accumulated depreciation. Depreciation is computed using both accelerated and straight-line methods over the estimated useful life of the asset, ranging from three to seven years for furniture and equipment and seven to fifty years for buildings and improvements.

Federal Home Loan Bank (FHLB) Stock: Civista is a member of the FHLB of Cincinnati and as such, is required to maintain a minimum investment in stock of the FHLB that varies with the level of advances outstanding with the FHLB. The stock is bought from and sold to the FHLB based upon its \$100 par value. The stock does not have a readily determinable fair value and as such is classified as restricted stock, carried at cost and evaluated for impairment by management. The stock's value is determined by the ultimate recoverability of the par value rather than by recognizing temporary declines. The determination of whether the par value will ultimately be recovered is influenced by criteria such as the following: (a) the significance of the decline in net assets of the FHLB as compared to the capital stock amount and the length of time this situation has persisted, (b) commitments by the FHLB to make payments required by law or regulation and the level of such payments in relation to the operating performance, (c) the impact of legislative and regulatory changes on the customer base of the FHLB, and (d) the liquidity position of the FHLB. With consideration given to these factors, management concluded that the stock was not impaired at December 31, 2019 or 2018.

<u>Federal Reserve Bank (FRB) Stock</u>: Civista is a member of the Federal Reserve System. FRB stock is carried at cost, classified as a restricted security, and periodically evaluated for impairment based on ultimate recovery of par value.

Bank Owned Life Insurance (BOLI): Civista has purchased BOLI policies on certain key executives. BOLI 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. Changes in the cash surrender value are recorded as income in the period that the change occurs.

Goodwill and Other Intangible Assets: Goodwill results from business acquisitions and represents the excess of the purchase price over the fair value of acquired tangible assets and liabilities and identifiable intangible assets. Goodwill is assessed at least annually for impairment and any such impairment will be recognized in the period identified.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Other intangible assets consist of core deposit intangibles arising from whole bank and branch acquisitions. These intangible assets are measured at fair value and then amortized on an accelerated method over their estimated useful lives, which range from five to twelve years.

<u>Servicing Rights</u>: Servicing rights are recognized as assets for the allocated value of retained servicing rights on loans sold. Servicing rights are initially recorded at fair value at the date of transfer. The valuation technique uses the present value of estimated future cash flows using current market discount rates. Servicing rights are amortized in proportion to, and over the period of, estimated net servicing revenues. Impairment is evaluated based on the fair value of the rights, using groupings of the underlying loans as to interest rates and then, secondarily, prepayment characteristics. Fair value is determined using prices for similar assets with similar characteristics, when available, or based upon discounted cash flows using market-based assumptions. Any impairment of a grouping is reported as a valuation allowance to the extent that fair value is less than the capitalized asset for the grouping.

<u>Long-term Assets:</u> Premises and equipment and other intangible assets, 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.

<u>Repurchase Agreements</u>: Substantially all repurchase agreement liabilities represent amounts advanced by various customers. Securities are pledged to cover these liabilities, which are not covered by federal deposit insurance.

<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.

<u>Income Taxes</u>: Income tax expense is the total 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 amounts for the temporary differences between carrying amounts and tax basis of assets and liabilities, computed using enacted tax rates. A valuation allowance, if needed, reduces deferred tax assets to the amount expected to be realized.

The Company prescribes a recognition threshold and a measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Benefits from tax positions should be recognized in the financial statements only when it is more likely than not that the tax position will be sustained upon examination by the appropriate taxing authority that would have full knowledge of all relevant information.

A tax position that meets the more-likely-than-not recognition threshold is measured at the largest amount of benefit that is greater than 50% likely of being realized upon ultimate settlement. Tax positions that previously failed to meet the more-likely-than-not recognition threshold should be recognized in the first subsequent financial reporting period in which that threshold is met. Previously recognized tax positions that no longer meet the more-likely-than-not recognition threshold should be derecognized in the first subsequent financial reporting period in which that threshold is no longer met. The Company recognizes interest and/or penalties related to income tax matters in income tax expense.

<u>Stock-Based Compensation</u>: Compensation cost is recognized for stock options and restricted stock awards issued to employees and directors, based on the fair value of these awards at the grant date. A Black-Scholes model is utilized to estimate the fair value of stock options, while the market price of the Company's common shares at the date of the grant is used for restricted shares.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Compensation cost is recognized over the required service period, generally defined as the vesting period. For awards with graded vesting, compensation cost is recognized on a straight-line basis over the requisite service period for the entire award.

Retirement Plans: Pension expense is the net of service and interest cost, expected return on plan assets and amortization of gains and losses not immediately recognized. Employee 401(k) and profit sharing plan expense is the amount of matching contributions. Deferred compensation allocates the benefits over the years of service.

Earnings per Common Share: Basic earnings per share are net income available to common shareholders divided by the weighted average number of common shares outstanding during the period. Diluted earnings per common share include the dilutive effect of additional potential common shares issuable related to convertible preferred shares. Treasury shares are not deemed outstanding for earnings per share calculations.

<u>Comprehensive Income</u>: Comprehensive income consists of net income and other comprehensive income. Other comprehensive income includes unrealized gains and losses on securities available for sale and changes in the funded status of the pension plan.

<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 that any such loss contingencies currently exist that will have a material effect on the financial statements.

<u>Restrictions on Cash</u>: Cash on hand or on deposit with the Federal Reserve Bank is required to meet regulatory reserve and clearing requirements. These balances do not earn interest. The required reserve amount at December 31, 2019 was \$7,127.

<u>Dividend Restriction</u>: Banking regulations require maintaining certain capital levels and may limit the dividends paid by Civista to CBI or by CBI to shareholders. Additional information related to dividend restrictions can be found in Note 19.

<u>Fair Value of Financial Instruments</u>: Fair values of financial instruments are estimated using relevant market information and other assumptions that reflect exit price value, as more fully disclosed in Note 17. 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 these estimates.

<u>Operating Segments</u>: While the Company's chief decision makers monitor the revenue streams of the Company's various products and services, operations are managed and financial performance is evaluated on a Company-wide basis. Operating segments are aggregated into one as operating results for all segments are similar. Accordingly, all of the Company's financial service operations are considered by management to be aggregated in one reportable operating segment.

<u>Business Combinations:</u> At the date of acquisition the Company records the assets and liabilities of the acquired companies on the Consolidated Balance Sheets at their fair value. The results of operations for acquired companies are included in the Company's Consolidated Statements of Operations beginning at the acquisition date. Expenses arising from acquisition activities are recorded in the Consolidated Statements of Operations during the period incurred.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Derivative Instruments and Hedging Activities: The Company enters into interest rate swap agreements to facilitate the risk management strategies of a small number of commercial banking customers. All derivatives are accounted for in accordance with ASC-815, *Derivatives and Hedging*. The Company mitigates the risk of entering into these agreements by entering into equal and offsetting swap agreements with highly rated third party financial institutions. The swap agreements are free-standing derivatives and are recorded at fair value in the Company's Consolidated Balance Sheets. The Company is party to master netting arrangements with its financial institution counterparties; however, the Company does not offset assets and liabilities under these arrangements for financial statement presentation purposes because the Company does not currently intend to execute a setoff with its counterparties. The master netting arrangements provide for a single net settlement of all swap agreements, as well as collateral, in the event of default on, or termination of, any one contract. Collateral, usually in the form of marketable securities, is posted by the counterparty with net liability positions in accordance with contract thresholds.

<u>Reclassifications</u>: Some items in the prior year financial statements were reclassified to conform to the current presentation. Such reclassifications had no effect on net income or shareholders' equity.

Adoption of New Accounting Standards:

In March 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2017-08, *Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20)*. These amendments shorten the amortization period for certain callable debt securities held at a premium. Specifically, the amendments require the premium to be amortized to the earliest call date. The amendments do not require an accounting change for securities held at a discount; the discount continues to be amortized to maturity. We adopted ASU 2017-08, effective January 1, 2019, which did not have a material impact on the Company's Consolidated Financial Statements.

Effective January 1, 2019, the Company adopted ASU 2016-02, *Leases*, which was issued by the FASB February 2016 and requires the recognition of lease assets and lease liabilities by lessees for those leases classified as operating leases under previous guidance. The original guidance required application on a modified retrospective basis with the earliest period presented. In August 2018, the FASB issued ASU 2018-11, *Targeted Improvements to ASC 842*, which included an option to not restate comparative periods in transition and elect to use the effective date of ASC 842, *Leases*, as the date of initial application of transition, which we elected. As a result of the adoption of ASC 842 on January 1, 2019, we recorded both operating lease right-of-use ("ROU") assets of \$2,210 and lease liabilities of \$2,210. The adoption of ASC 842 had an immaterial impact on our Condensed Consolidated Statement of Earnings and Condensed Consolidated Statement of Cash Flows for the year ended December 31, 2019. In addition, we elected the package of practical expedients permitted under the transition guidance within the new standard which allowed us to carry forward the historical lease classification. There was no cumulative effect adjustment to the opening balance of retained earnings required.

Additional information and disclosures required by this new standard are contained in Note 27, 'Leases'.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Effect of Newly Issued but Not Yet Effective Accounting Standards:

In June 2016, the FASB issued ASU 2016-13, Financial Instruments-Credit Losses: Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"), which changes the impairment model for most financial assets. This ASU is intended to improve financial reporting by requiring timelier recording of credit losses on loans and other financial instruments held by financial institutions and other organizations. The underlying premise of ASU 2016-13 is that financial assets measured at amortized cost should be presented at the net amount expected to be collected, through an allowance for credit losses that is deducted from the amortized cost basis. The allowance for credit losses should reflect management's current estimate of credit losses that are expected to occur over the remaining life of a financial asset. The income statement will be effected for the measurement of credit losses for newly recognized financial assets, as well as the expected increases or decreases of expected credit losses that have taken place during the period. ASU 2016-13 is effective for annual and interim periods beginning after December 15, 2019, and early adoption is permitted for annual and interim periods beginning after December 15, 2018. On October 16, 2019, the FASB voted to defer the effective date for ASC 326, Financial Instruments - Credit Losses, for smaller reporting companies to fiscal years beginning after December 15, 2022, and interim periods within those fiscal years, which was codified in the final ASU issued by the FASB on November 15, 2019. As a result, because the Company qualified as a smaller reporting company, based on its most recent determination under applicable SEC rules, as of November 15, 2019, the Company will not be subject to ASU 2016-13 until its annual and interim periods beginning after December 15, 2022. Management is in the process of evaluating the impact adoption of ASU 2016-13 will have on the Company's Consolidated Financial Statements. This process has engaged multiple areas of the Company in evaluating loss estimation methods and application of these methods to specific segments of the loan portfolio. Management has been actively monitoring FASB developments and evaluating the use of different methods allowed. Due to continuing development of our methodology, additional time is required to quantify the affect this ASU will have on the Company's Consolidated Financial Statements. Management continues to refine its modeling and running parallel calculations and will finalize a method or methods of adoption in time for the effective date.

In January 2017, the FASB issued ASU 2017-04, Simplifying the Test for Goodwill Impairment. To simplify the subsequent measurement of goodwill, the FASB eliminated Step 2 from the goodwill impairment test. In computing the implied fair value of goodwill under Step 2, an entity had to perform procedures to determine the fair value at the impairment testing date of its assets and liabilities (including unrecognized assets and liabilities) following the procedure that would be required in determining the fair value of assets acquired and liabilities assumed in a business combination. Instead, 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. A public business entity that is a U.S. Securities and Exchange Commission ("SEC") filer, such as the Company, should adopt the amendments in this Update for its annual or any interim goodwill impairment tests in fiscal years beginning after December 15, 2019. On October 16, 2019, the FASB voted to defer the effective date for ASC 350, Intangibles - Goodwill and Other, for smaller reporting companies, such as the Company, to fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. The final ASU was issued by the FASB on November 15, 2019. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework – Changes the Disclosure Requirements for Fair Value Measurements. The Update removes the requirement to disclose the amount of and reasons for transfers between Level I and Level II of the fair value hierarchy; the policy for timing of transfers between levels; and the valuation processes for Level III fair value measurements. The Update requires disclosure of changes in unrealized gains and losses for the period included in other comprehensive income (loss) for recurring Level III fair value measurements held at the end of the reporting period and the range and weighted average of significant unobservable inputs used to develop Level III fair value measurements. This Update is effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. This Update is not expected to have a significant impact on the Company's financial statements.

In April 2019, the FASB issued ASU 2019-04, *Codification Improvements to Topic 326, Financial Instruments – Credit Losses, and Topic 825, Financial Instruments*, which affects a variety of topics in the Codification and applies to all reporting entities within the scope of the affected accounting guidance. *Topic 326, Financial Instruments – Credit Losses* amendments are effective for SEC registrants for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. The Company is currently evaluating the potential impact of the Topic 326 amendments on the Company's Consolidated Financial Statements. The amendments to Topic 825 are effective for interim and annual reporting periods beginning after December 15, 2019. On October 16, 2019, the FASB voted to defer the effective date for ASC 326, *Financial Instruments – Credit Losses*, for smaller reporting companies, such as the Company, to fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. The final ASU was issued by the FASB on November 15, 2019. This Update is not expected to have a material impact on the Company's financial statements.

In May 2019, the FASB issued ASU 2019-05, Financial Instruments - Credit Losses, Topic 326, which allows entities to irrevocably elect the fair value option for certain financial assets previously measured at amortized cost upon adoption of the new credit losses standard. To be eligible for the transition election, the existing financial asset must otherwise be both within the scope of the new credit losses standard and eligible for the applying the fair value option in ASC 825-10.3. The election must be applied on an instrument-by-instrument basis and is not available for either available-for-sale or held-to-maturity debt securities. For entities that elect the fair value option, the difference between the carrying amount and the fair value of the financial asset would be recognized through a cumulativeeffect adjustment to opening retained earnings as of the date an entity adopted ASU 2016-13. Changes in fair value of that financial asset would subsequently be reported in current earnings. For entities that have not yet adopted ASU 2016-13, the effective dates and transition requirements are the same as those in ASU 2016-13. For entities that have adopted ASU 2016-13, ASU 2019-05 is effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. Early adoption is permitted once ASU 2016-13 has been adopted. On October 16, 2019, the FASB voted to defer the effective date for ASC 326, Financial Instruments -Credit Losses, for smaller reporting companies, such as the Company, to fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. The final ASU was issued by the FASB on November 15, 2019. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial statements.

In November 2019, the FASB issued ASU 2019-10, *Financial Instruments – Credit Losses (Topic 326)*, *Derivatives and Hedging (Topic 815)*, and Leases (Topic 842). The Update defers the effective dates of ASU 2016-13 for SEC filers that are eligible to be smaller reporting companies, such as the Company, to fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. This Update also amends the mandatory effective date for the elimination of Step 2 from the goodwill impairment test under ASU No. 2017-04, *Intangibles – Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment (Goodwill)*, to align with those used for credit losses. Furthermore, the ASU provides a one-year deferral of the effective dates of the ASUs on derivatives and hedging and leases for companies that are not public business entities. The Company qualifies as a smaller reporting company and does not expect to early adopt these ASUs.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

In November 2019, the FASB issued ASU 2019-11, *Codification Improvements to Topic 326, Financial Instruments – Credit Losses*, to clarify its new credit impairment guidance in ASC 326, based on implementation issues raised by stakeholders. This Update clarified, among other things, that expected recoveries are to be included in the allowance for credit losses for these financial assets; an accounting policy election can be made to adjust the effective interest rate for existing troubled debt restructurings based on the prepayment assumptions instead of the prepayment assumptions applicable immediately prior to the restructuring event; and extends the practical expedient to exclude accrued interest receivable from all additional relevant disclosures involving amortized cost basis. The effective dates in this Update are the same as those applicable for ASU 2019-10. The Company is currently evaluating the impact the adoption of the standard will have on the Company's financial position or results of operations.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 2 - MERGER

On September 14, 2018, CBI completed the acquisition by merger of United Community Bancorp ("UCB") in a stock and cash transaction for aggregate consideration of approximately \$117,344. Acquisition-related costs of \$5,231, \$5,515, \$1,638, \$131 and \$220 are included in compensation expense, contracted data processing, professional services, marketing expense and other operating expense, respectively, in the Company's Consolidated Statements of Operation for the year ended December 31, 2018. As a result of the acquisition, the Company issued 4,277,430 common shares and paid approximately \$12,675 in cash to the former shareholders of UCB. Immediately following the merger, UCB's banking subsidiary, United Community Bank, was merged into CBI's banking subsidiary, Civista Bank.

At the time of the merger, UCB had total assets of \$537,875, including \$298,319 in loans, and \$475,944 in deposits. The transaction was recorded as a purchase and, accordingly, the operating results of UCB have been included in the Company's Consolidated Financial Statements since the close of business on September 14, 2018.

As of December 31, 2019, the estimated future amortization expense for the core deposit intangible related to UCB is as follows:

		deposit
	intan	gibles
2020	\$	842
2021		823
2022		800
2023		773
2024		742
Thereafter		2,427
	\$	6,407

The following table presents financial information for the former UCB included in the Consolidated Statements of Operations from the date of acquisition through December 31, 2018.

Actual From

	Acquisition Date Through December (2018 (in thousands)		
Net interest income after provision for loan			
losses	\$	3,227	
Noninterest income		373	
Net income		1,707	

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 2 – MERGER (Continued)

The following table presents unaudited pro forma information for the periods ended December 31, 2019, 2018 and 2017 as if the acquisition of UCB had occurred on January 1, 2017. This table has been prepared for comparative purposes only and is not indicative of the actual results that would have been attained had the acquisition occurred as of the beginning of the periods presented, nor is it indicative of future results.

	Pro Formas (unaudited) Twelve months ended December 31,					
		2019		2018		2017
Net interest income after provision for loan						
losses	\$	83,825	\$	74,642	\$	70,100
Noninterest income		22,443		18,331		20,782
Net income		33,653		18,984		19,284
Pro forma earnings per share:						
Basic	\$	2.11	\$	1.51	\$	1.82
Diluted	\$	2.00	\$	1.37	\$	1.56

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the date of acquisition for UCB. Core deposit intangibles will be amortized over a period of ten years using an accelerated method. Goodwill will not be amortized, but instead will be evaluated for impairment. Furthermore, the unaudited pro forma information does not reflect management's estimate of any revenue-enhancing opportunities nor anticipated cost savings as a result of the integration and consolidation of the acquisition.

Consideration paid		\$ 117,344
Net assets acquired:		
Cash and due from financial institutions	\$ 156,472	
Securities available for sale	43,214	
Equity securities	212	
Loans held for sale	492	
Loans, net	298,319	
Other securities	3,527	
Premises and equipment	5,291	
Accrued interest receivable	950	
Core deposit intangible	7,518	
Bank owned life insurance	17,193	
Other assets	10,361	
Noninterest-bearing deposits	(112,787)	
Interest-bearing deposits	(363,157)	
Other liabilities	(17)	
Goodwill resulting from UCB merger		67,588 \$ 49,756

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 2 – MERGER (Continued)

The acquired assets and liabilities were measured at estimated fair values. Management made certain estimates and exercised judgment in accounting for the acquisition. The following is a description of the methods used to determine fair value of significant assets and liabilities at the acquisition date:

<u>Cash:</u> The Company acquired \$156.5 million in cash, which management deemed to reflect fair value based on the short term nature of the asset.

<u>Loans</u>: The Company acquired \$298.3 million in loans receivable with and without evidence of credit quality deterioration. The loans consisted of commercial loans, commercial real estate loans, residential mortgage loans (including home equity secured lines of credit), real estate construction loans, and consumer and other loans. The fair value of the performing loan portfolio includes separate adjustments to reflect a credit risk and marketability component and a yield component reflecting the differential between portfolio and market yields. Additionally, certain loans were valued based on their observable sales price. Loans acquired with credit deterioration of \$1,210 were individually evaluated to estimate credit losses and a net recovery amount for each loan. The net cash flows for each loan was then discounted to present value using a risk-adjusted market rate.

<u>Deposits</u>: The Company acquired \$475.9 million in deposits. Savings and transaction accounts are variable, have no stated maturity and can be withdrawn on short notice with no penalty. Therefore, the fair value of such deposits is considered equal to the carrying value. The fair value of CD's consists of comparing the contractual cost of the CD's to the market rates with corresponding maturities. The valuation adjustment reflects the present value of the difference between the cash flows attributable to the CD's based on contractual and market rates. The core deposit intangible is determined by the present value difference of the net cost of the core deposit versus the same amount for an alternative funding source.

This acquisition provided the Company with the strategic opportunity to expand into new markets that, while similar to existing markets, are projected to be more vibrant in population growth and business opportunity growth. Additionally, the acquisition will provide exposure to suburbs of larger urban areas without the commitment of operating inside large metropolitan areas dominated by regional and national financial organizations. The acquisition also creates synergies on the operational side of the Company by allowing noninterest expenses to be spread over a larger operating base.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 3 - SECURITIES

The amortized cost and fair value of available for sale securities and the related gross unrealized gains and losses recognized were as follows:

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
U.S. Treasury securities and obligations of U.S. government agencies		\$ 204 12,409	\$ (4) (21)	\$ 19,601 206,034
Mortgage-back securities in government sponsored entities	129,145 \$ 342,192	3,863 \$ 16,476	(144) \$ (169)	132,864 \$ 358,499
2010	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
2018 U.S. Treasury securities and obligations of	Cost	Unrealized Gains	Unrealized Losses	
	Cost \$ 30,623	Unrealized Gains	Unrealized Losses	
U.S. Treasury securities and obligations of U.S. government agencies	\$ 30,623 168,993 143,707	Unrealized Gains \$ 202	Unrealized Losses \$ (140)	\$ 30,685

The amortized cost and fair value of securities at year end 2019 by contractual maturity were as follows. Securities not due at a single maturity date, primarily mortgage-backed securities, are shown separately.

	Available for sale			
	A	mortized		
		Cost	F	air Value
Due in one year or less	\$	11,124	\$	11,166
Due from one to five years		14,756		15,062
Due from five to ten years		26,117		27,173
Due after ten years		161,050		172,234
Mortgage-backed securities in government sponsored				
entities		129,145		132,864
Total securities available for sale	\$	342,192	\$	358,499

Securities with a carrying value of \$139,004 and \$114,145 were pledged as of December 31, 2019 and 2018, respectively, to secure public deposits, other deposits and liabilities as required or permitted by law.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 3 – SECURITIES (Continued)

Proceeds from sales of securities, gross realized gains and gross realized losses were as follows:

	2019	2018	2017
Sale proceeds	\$ 17,570	\$ 14,667	\$ 953
Gross realized gains	47	6	_
Gross realized losses	43	393	
Gains (losses) from securities called or settled by the			
issuer	28	(26)	12

Debt securities with unrealized losses at year end 2019 and 2018 not recognized in income were as follows:

<u>2019</u>	12 Mont	hs or less	More than	12 months	ths Total		
Description of Securities	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	
U.S. Treasury securities and obligations of							
U.S. government agencies	\$ —	\$ —	\$ 3,408	\$ (4)	\$ 3,408	\$ (4)	
Obligations of states and political							
subdivisions	1,947	(21)	_		1,947	(21)	
Mortgage-backed securities in gov't							
sponsored entities	10,653	(91)	7,732	(53)	18,385	(144)	
Total temporarily impaired	\$ 12,600	<u>\$ (112)</u>	\$ 11,140	<u>\$ (57)</u>	\$ 23,740	<u>\$ (169)</u>	

<u>2018</u>	12 Mont	hs or less	More than	12 months	Total		
	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized	
Description of Securities	Value	Loss	Value	Loss	Value	Loss	
U.S. Treasury securities and obligations of							
U.S. government agencies	\$ —	\$ —	\$ 16,469	\$ (140)	\$ 16,469	\$ (140)	
Obligations of states and political							
subdivisions	8,008	(71)	25,890	(531)	33,898	(602)	
Mortgage-backed securities in gov't							
sponsored entities	6,630	(90)	40,333	(1,103)	46,963	(1,193)	
Total temporarily impaired	\$ 14,638	<u>\$ (161)</u>	\$ 82,692	\$ (1,774)	\$ 97,330	<u>\$ (1,935)</u>	

The Company periodically evaluates securities for other-than-temporary impairment. An unrealized loss exists when the current fair value of an individual security is less than its amortized cost basis. Unrealized losses that are determined to be temporary in nature are recorded, net of tax, in accumulated other comprehensive loss on the Consolidated Balance Sheet.

The Company has assessed each available-for-sale security position for credit impairment. Factors considered in determining whether a loss is temporary include:

- The length of time and the extent to which fair value has been below cost;
- The severity of impairment;
- The cause of the impairment and the financial condition and near-term prospects of the issuer;
- If the Company intends to sell the investment;
- If it's more-likely-than-not the Company will be required to sell the investment before recovering its amortized cost basis; and
- If the Company does not expect to recover the investment's entire amortized cost basis (even if the Company does not intend to sell the investment).

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 3 – SECURITIES (Continued)

The Company's review for impairment generally entails:

- Identification and evaluation of investments that have indications of impairment;
- Analysis of individual investments that have fair values less than amortized cost, including
 consideration of length of time each investment has been in unrealized loss position and the expected
 recovery period;
- Evaluation of factors or triggers that could cause individual investments to qualify as having other-thantemporary impairment; and
- Documentation of these analyses, as required by policy.

At December 31, 2019, the Company owned 35 securities that were considered temporarily impaired. The unrealized losses on these securities have not been recognized into income because the issuers' bonds are of high credit quality, management has the intent and ability to hold these securities for the foreseeable future, and the decline in fair value is largely due to changes in market interest rates. The Company also considers sector specific credit rating changes in its analysis. The fair value is expected to recover as the securities approach their maturity date or reset date. The Company does not intend to sell until recovery and does not believe selling will be required before recovery.

The following table presents the net gains and losses on equity investments recognized in earnings at year-end 2019 and 2018, and the portion of unrealized gains and losses for the period that relates to equity investments held at year-end 2019 and 2018:

	2019	 2018
Net gains recognized on equity securities during the year	\$ 121	\$ 26
Less: Net gains (losses) realized on the sale of equity		
securities during the period	 	
Unrealized gains recognized in equity securities held at		
December 31	\$ 121	\$ 26

NOTE 4 - LOANS

Loans at year-end were as follows:

	2019	2018
Commercial and Agriculture	\$ 203,110	\$ 177,101
Commercial Real Estate - owner occupied	245,606	210,121
Commercial Real Estate - non-owner occupied	592,222	523,598
Residential Real Estate	463,032	457,850
Real Estate Construction	155,825	135,195
Farm Real Estate	34,114	38,513
Consumer and Other	15,061	19,563
Total Loans	1,708,970	1,561,941
Allowance for loan losses	(14,767)	(13,679)
Net loans	\$1,694,203	\$1,548,262

Included in total loans above are deferred loan fees of \$488 and \$389 at December 31, 2019 and 2018, respectively.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 4 – LOANS (Continued)

Loans to principal officers, directors, and their affiliates at year-end 2019 and 2018 were as follows:

	2019	2018
Balance - Beginning of year	\$ 8,722	\$ 14,002
New loans and advances	3,057	3,308
Repayments	(2,574)	(2,324)
Effect of changes to related parties	704	(6,264)
Balance - End of year	\$ 9,909	\$ 8,722

NOTE 5 - ALLOWANCE FOR LOAN LOSSES

Management has an established methodology to determine the adequacy of the allowance for loan losses that assesses the risks and losses inherent in the loan portfolio. For purposes of determining the allowance for loan losses, the Company has segmented certain loans in the portfolio by product type. Loans are segmented into the following pools: Commercial and Agriculture loans, Commercial Real Estate – Owner Occupied loans, Commercial Real Estate – Non-owner Occupied loans, Residential Real Estate loans, Real Estate Construction loans, Farm Real Estate loans and Consumer and Other loans. Loss migration rates for each risk category are calculated and used as the basis for calculating loan loss allowance allocations. Loss migration rates are calculated over a three-year period for all portfolio segments. Management also considers certain economic factors for trends that management uses to account for the qualitative and environmental changes in risk, which affects the level of the reserve. The following economic factors are analyzed:

Changes in lending policies and procedures

Changes in experience and depth of lending and management staff

Changes in quality of credit review system

Changes in the nature and volume of the loan portfolio

Changes in past due, classified and nonaccrual loans and TDRs

Changes in economic and business conditions

Changes in competition or legal and regulatory requirements

Changes in concentrations within the loan portfolio

Changes in the underlying collateral for collateral dependent loans

The total allowance reflects management's estimate of loan losses inherent in the loan portfolio at the consolidated balance sheet date. The Company considers the allowance for loan losses of \$14,767 adequate to cover loan losses inherent in the loan portfolio, at December 31, 2019. The following tables present, by portfolio segment, the changes in the allowance for loan losses, the ending allocation of the allowance for loan losses and the loan balances outstanding for the years ended December 31, 2019, 2018 and 2017. The changes can be impacted by overall loan volume, adversely graded loans, historical charge-offs and economic factors.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

Allowance for loan losses:

	В	eginning					Pı	rovision]	Ending
December 31, 2019	b	oalance	nce <u>Charge-offs</u>		Recoveries		(Credit)		Balance	
Commercial & Agriculture	\$	1,747	\$	(114)	\$	86	\$	500	\$	2,219
Commercial Real Estate:										
Owner Occupied		1,962		(161)		289		451		2,541
Non-Owner Occupied		5,803		_		102		679		6,584
Residential Real Estate		1,531		(294)		259		86		1,582
Real Estate Construction		1,046		(24)		3		225		1,250
Farm Real Estate		397		_		5		(58)		344
Consumer and Other		284		(183)		85		61		247
Unallocated		909						(909)		
Total	\$	13,679	\$	(776)	\$	829	\$	1,035	\$	14,767

For the year ended December 31, 2019, the allowance for Commercial & Agriculture loans increased as a result of an increase in general reserves due to higher loan balances. The result was represented as an increase in the provision. The allowance for Commercial Real Estate – Owner Occupied loans increased as a result of an increase in general reserves due to higher loan balances. The result was represented as an increase in the provision. The allowance for Commercial Real Estate – Non-Owner Occupied loans increased due to an increase in general reserves required for this type as a result of higher loan balances. The allowance for Residential Real Estate loans increased as a result of an increase in general reserves required for this type as a result of an increase in outstanding loan balances, represented by an increase in the provision. The allowance for Real Estate Construction loans increased due to higher outstanding loan balances for this type of loan. The allowance for Farm Real Estate loans was reduced by a decrease in general reserves required for this type as a result of lower outstanding loan balances. The result was represented as a decrease in the provision. Management feels that the unallocated amount is appropriate and within the relevant range for the allowance that is reflective of the risk in the portfolio.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

Allowance for loan losses:

December 31, 2018	Beginning balance		,		Recoveries		Provision (Credit)		Ending Balance	
Commercial & Agriculture	\$ 1,562		\$	(249)	\$	169	\$	265	\$	1,747
Commercial Real Estate:										
Owner Occupied		2,043		(193)		158		(46)		1,962
Non-Owner Occupied		5,307		(153)		28		621		5,803
Residential Real Estate		1,910		(105)		208		(482)		1,531
Real Estate Construction		834		_		_		212		1,046
Farm Real Estate		430		_		5		(38)		397
Consumer and Other		290		(203)		100		97		284
Unallocated		758						151		909
Total	\$	13,134	\$	(903)	\$	668	\$	780	\$	13,679

For the year ended December 31, 2018, the allowance for Commercial & Agriculture loans increased as a result of an increase in general reserves due to higher loan balances. The result was represented as an increase in the provision. The allowance for Commercial Real Estate – Owner Occupied loans was reduced by a decrease in general reserves as a result of lower loss rates. The result was represented as a decrease in the provision. The allowance for Commercial Real Estate – Non-Owner Occupied loans increased due to an increase in general reserves required for this type as a result of higher loan balances. The allowance for Residential Real Estate loans was reduced by a decrease in general reserves required for this type as a result of a decrease in loss rates, represented by a decrease in the provision. The allowance for Real Estate Construction loans increased due to higher outstanding loan balances for this type of loan. The allowance for Farm Real Estate loans was reduced by a decrease in general reserves required for this type as a result of lower outstanding loan balances. The result was represented as a decrease in the provision.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

Allowance for loan losses:

December 31, 2017	Beginning balance		0 0		Recoveries		Provision (Credit)		Ending Balance	
Commercial & Agriculture	\$	2,018	\$	(11)	\$	372	\$	(817)	\$	1,562
Commercial Real Estate:										
Owner Occupied		2,171		(328)		69		131		2,043
Non-Owner Occupied		4,606		(38)		46		693		5,307
Residential Real Estate		3,089		(400)		194		(973)		1,910
Real Estate Construction		420		_		44		370		834
Farm Real Estate		442		_		3		(15)		430
Consumer and Other		314		(165)		43		98		290
Unallocated		245						513		758
Total	\$	13,305	\$	(942)	\$	771	\$		\$	13,134

For the year ended December 31, 2017, the allowance for Commercial & Agriculture loans was reduced by a decrease in general reserves as a result of lower loss rates. The result was represented as a decrease in the provision. The allowance for Commercial Real Estate – Owner Occupied loans was reduced by a decrease in general reserves and charge-offs. The allowance for Commercial Real Estate – Non-Owner Occupied loans increased due to an increase in general reserves required for this type as a result of higher loan balances. The allowance for Residential Real Estate loans was reduced by a decrease in general reserves required for this type as a result of a decrease in loss rates, represented by a decrease in the provision. The allowance for Real Estate Construction loans increased due to higher outstanding loan balances for this type of loan. The allowance for Farm Real Estate loans was reduced by a decrease in general reserves required for this type as a result of lower outstanding loan balances. The result was represented as a decrease in the provision.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

The following tables present, by portfolio segment, the allocation of the allowance for loan losses and related loan balances as of December 31, 2019 and December 31, 2018.

December 31, 2019Loans acquired with credit deteriorationindividually evaluated for impairmentcollectively evaluated for impairmentAllowance for loan losses:TotalCommercial & Agriculture\$ - \$ - \$ 2,2192,219Commercial Real Estate:- 92,5322,541	Loans Loans
December 31, 2019deteriorationimpairmentimpairmentTotalAllowance for loan losses:Commercial & Agriculture\$ — \$ 2,219 \$ 2,219Commercial Real Estate:	
Allowance for loan losses: Commercial & Agriculture	
Commercial & Agriculture	<u>deterioration</u> <u>impairment</u> <u>impairment</u> <u>lotai</u>
Commercial Real Estate:	
• • • • • • • • • • • • • • • • • • • •	\$ — \$ — \$ 2,219 \$ 2,219
Owner Occupied	
Non-Owner Occupied	
Residential Real Estate	
Real Estate Construction — 1,250 1,250	
Farm Real Estate	
Consumer and Other	
Unallocated	<u> </u>
Total\$ — \$ 91 \$ 14,676 \$ 14,767	<u> </u>
Outstanding loan balances:	
Commercial & Agriculture \$ — \$ 367 \$ 202,743 \$ 203,110	\$ — \$ 367 \$ 202,743 \$ 203,110
Commercial Real Estate:	
Owner Occupied	
Residential Real Estate	
Real Estate Construction — 155,825 155,825	
Farm Real Estate — 666 33,448 34,114	
Consumer and Other	
Total	\$ 467 \$ 3,597 \$1,704,906 \$1,708,970

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

	Loans acquired with credit	Loans individually	Loans collectively evaluated for	
December 31, 2018	_deterioration_	impairment	impairment_	Total
Allowance for loan losses:				
Commercial & Agriculture	\$ —	\$ —	\$ 1,747	\$ 1,747
Commercial Real Estate:				
Owner Occupied		12	1,950	1,962
Non-Owner Occupied	_	_	5,803	5,803
Residential Real Estate	8	122	1,401	1,531
Real Estate Construction	_	_	1,046	1,046
Farm Real Estate	_	7	390	397
Consumer and Other	_	_	284	284
Unallocated			909	909
Total	\$ 8	\$ 141	\$ 13,530	\$ 13,679
Outstanding loan balances:	Φ	A 267	A 156 600	A 155 101
Commercial & Agriculture	\$ 41	\$ 367	\$ 176,693	\$ 177,101
Commercial Real Estate:		40.4	200 (27	210.121
Owner Occupied		484	209,637	210,121
Non-Owner Occupied		31	523,567	523,598
Residential Real Estate		1,279	455,688	457,850
Real Estate Construction	_	_	135,195	135,195
Farm Real Estate	_	696	37,817	38,513
Consumer and Other			19,563	19,563
Total	<u>\$ 924</u>	\$ 2,857	<u>\$1,558,160</u>	<u>\$1,561,941</u>

The following tables represent credit exposures by internally assigned risk ratings for the periods ended December 31, 2019 and 2018. The remaining loans in the Residential Real Estate, Real Estate Construction and Consumer and Other loan categories that are not assigned a risk grade are presented in a separate table below. The risk rating analysis estimates the capability of the borrower to repay the contractual obligations of the loan agreements as scheduled or at all. The Company's internal credit risk rating system is based on experiences with similarly graded loans.

The Company's internally assigned grades are as follows:

 \underline{Pass} – loans which are protected by the current net worth and paying capacity of the obligor or by the value of the underlying collateral.

<u>Special Mention</u> – loans where a potential weakness or risk exists, which could cause a more serious problem if not corrected.

<u>Substandard</u> – loans that have a well-defined weakness based on objective evidence and are characterized by the distinct possibility that Civista will sustain some loss if the deficiencies are not corrected.

<u>Doubtful</u> – loans classified as doubtful have all the weaknesses inherent in a substandard asset. In addition, these weaknesses make collection or liquidation in full highly questionable and improbable, based on existing circumstances.

 $\underline{\text{Loss}}$ – loans classified as a loss are considered uncollectible, or of such value that continuance as an asset is not warranted.

<u>Unrated</u> – Generally, Residential Real Estate, Real Estate Construction and Consumer and Other loans are not risk-graded, except when collateral is used for a business purpose.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

December 31, 2019	Pass	Special Mention	Substandard	Doubtful	Ending Balance
Commercial & Agriculture	\$ 199,649	\$ 2,236	\$ 1,225	\$ —	\$ 203,110
Commercial Real Estate:					
Owner Occupied	237,171	5,617	2,818	_	245,606
Non-Owner Occupied		2,155	1,434	_	592,222
Residential Real Estate		528	6,495	_	80,312
Real Estate Construction	145,251		9	_	145,260
Farm Real Estate	30,808	567	2,739	_	34,114
Consumer and Other	1,289		6		1,295
Total	\$1,276,090	\$ 11,103	\$ 14,726	\$	\$1,301,919
		Special			Ending
December 31, 2018					
	Pass	Mention	Substandard	Doubtful	Balance
Commercial & Agriculture		Mention \$ 1,509	\$ 1,809	**Doubtful** \$	
					Balance
Commercial & Agriculture	\$ 173,783				Balance
Commercial & Agriculture	\$ 173,783 201,228	\$ 1,509	\$ 1,809		Balance \$ 177,101
Commercial & Agriculture	\$ 173,783 201,228 520,487	\$ 1,509 3,512	\$ 1,809 5,381		**Balance
Commercial & Agriculture Commercial Real Estate: Owner Occupied	\$ 173,783 201,228 520,487 70,908	\$ 1,509 3,512 2,023	\$ 1,809 5,381 1,088		### Balance \$ 177,101 210,121 523,598
Commercial & Agriculture Commercial Real Estate: Owner Occupied Non-Owner Occupied Residential Real Estate	\$ 173,783 201,228 520,487 70,908 124,769	\$ 1,509 3,512 2,023 580	\$ 1,809 5,381 1,088 7,363		### Balance \$ 177,101
Commercial & Agriculture Commercial Real Estate: Owner Occupied Non-Owner Occupied Residential Real Estate Real Estate Construction	\$ 173,783 201,228 520,487 70,908 124,769 32,908	\$ 1,509 3,512 2,023 580 13	\$ 1,809 5,381 1,088 7,363 41		### Balance \$ 177,101

The following tables present performing and nonperforming loans based solely on payment activity for the years ended December 31, 2019 and December 31, 2018 that have not been assigned an internal risk grade. The types of loans presented here are not assigned a risk grade unless there is evidence of a problem. Payment activity is reviewed by management on a monthly basis to evaluate performance. Loans are considered to be nonperforming when they become 90 days past due or if management thinks that we may not collect all of our principal and interest. Nonperforming loans also include certain loans that have been modified in Troubled Debt Restructurings (TDRs) where economic concessions have been granted to borrowers who have experienced or are expected to experience financial difficulties. These concessions typically result from the Company's loss mitigation activities and could include reductions in the interest rate, payment extensions, forgiveness of principal, forbearance or other actions due to economic status. Certain TDRs are classified as nonperforming at the time of restructure and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

	Residential	Real Estate	Consumer	
<u>December 31, 2019</u>	Real Estate	Construction	and Other	Total
Performing	\$ 382,720	\$ 10,565	\$ 13,766	\$ 407,051
Nonperforming				
Total	\$ 382,720	\$ 10,565	\$ 13,766	\$ 407,051
	Residential	Real Estate	Consumer	
<u>December 31, 2018</u>	Residential Real Estate	Real Estate Construction	Consumer and Other	Total
December 31, 2018 Performing	Real Estate		and Other	Total \$ 407,201
	Real Estate \$ 378,999	Construction	and Other	
Performing	Real Estate \$ 378,999	Construction	and Other	

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

The following tables include an aging analysis of the recorded investment of past due loans outstanding as of December 31, 2019 and 2018.

	30-59	60-89	00 Davis	Total		Purchased Credit-		Past Due 90 Days
December 31, 2019	Days Past Due	Days Past Due	90 Days or Greater	Past Due	Current	Impaired Loans	Total Loans	and Accruing
Commercial & Agriculture							\$ 203,110	
Commercial Real Estate:								
Owner Occupied	453	63	663	1,179	244,427	_	245,606	_
Non-Owner Occupied	_	_	8	8	592,214	_	592,222	_
Residential Real Estate	2,399	198	1,775	4,372	458,193	467	463,032	_
Real Estate Construction	_	_	_	_	155,825	_	155,825	_
Farm Real Estate	_	_	7	7	34,107	_	34,114	_
Consumer and Other	129	46	_	175	14,886	_	15,061	_
Total	\$ 3,008	\$ 342	\$ 2,559	\$ 5,909	\$1,702,594	\$ 467	\$1,708,970	<u>\$</u>

D 1 21 2010	30-59 Days	60-89 Days	90 Days	Total Past		Purchased Credit- Impaired	m . 11	Past Due 90 Days and
<u>December 31, 2018</u>	Past Due	Past Due	or Greater	Due	Current	Loans	Total Loans	Accruing
Commercial & Agriculture	\$ 225	\$ —	\$ 92	\$ 317	\$ 176,743	\$ 41	\$ 177,101	\$ —
Commercial Real Estate:								
Owner Occupied	547	413	564	1,524	208,597	_	210,121	_
Non-Owner Occupied	288	290	372	950	522,648	_	523,598	_
Residential Real Estate	7,118	677	806	8,601	448,366	883	457,850	_
Real Estate Construction	_	12	27	39	135,156	_	135,195	_
Farm Real Estate	33	_	158	191	38,322	_	38,513	_
Consumer and Other	117	57	9	183	19,380		19,563	
Total	\$ 8,328	\$ 1,449	\$ 2,028	\$11,805	\$1,549,212	\$ 924	\$1,561,941	<u>\$</u>

The following table presents loans on nonaccrual status, excluding purchased credit-impaired (PCI) loans, as of December 31, 2019 and 2018.

	 2019		2018
Commercial & Agriculture	\$ 173	\$	270
Commercial Real Estate:			
Owner Occupied	938		942
Non-Owner Occupied	8		374
Residential Real Estate	4,183		3,886
Real Estate Construction	9		41
Farm Real Estate	284		338
Consumer and Other	4		18
Total	\$ 5,599	\$	5,869
		_	

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

Nonaccrual Loans: Loans are considered for nonaccrual status upon reaching 90 days delinquency, unless the loan is well secured and in the process of collection, although the Company may be receiving partial payments of interest and partial repayments of principal on such loans. When a loan is placed on nonaccrual status, previously accrued but unpaid interest is deducted from interest income. A loan may be returned to accruing status only if one of three conditions are met: the loan is well-secured and none of the principal and interest has been past due for a minimum of 90 days; the loan is a TDR and the borrower has made a minimum of six months payments; or the principal and interest payments are reasonably assured and a sustained period of performance has occurred, generally six months. The gross interest income that would have been recorded on nonaccrual loans in 2019, 2018 and 2017 if the loans had been current in accordance with their original terms and had been outstanding throughout the period or since origination, if held for part of the period, was \$571, \$587 and \$712, respectively. The amount of interest income on such loans recognized on a cash basis was \$379 in 2019, \$360 in 2018 and \$139 in 2017.

<u>Modifications</u>: A modification of a loan constitutes a TDR when the Company for economic or legal reasons related to a borrower's financial difficulties grants a concession to the borrower that it would not otherwise consider. The Company offers various types of concessions when modifying a loan, however, forgiveness of principal is rarely granted. Commercial Real Estate loans modified in a TDR often involve reducing the interest rate lower than the current market rate for new debt with similar risk. Real Estate loans modified in a TDR were primarily comprised of interest rate reductions where monthly payments were lowered to accommodate the borrowers' financial needs.

Loans modified in a TDR are typically already on non-accrual status and partial charge-offs have in some cases already been taken against the outstanding loan balance. As a result, loans modified in a TDR may have the financial effect of increasing the specific allowance associated with the loan. An allowance for impaired loans that have been modified in a TDR are measured based on the present value of expected future cash flows discounted at the loan's effective interest rate or the estimated fair value of the collateral, less any selling costs, if the loan is collateral dependent. Management exercises significant judgment in developing these estimates. TDRs accounted for \$91 of the allowance for loan losses as of December 31, 2019, \$141 as of December 31, 2018 and \$169 as of December 31, 2017.

Loan modifications that are considered TDRs completed during the twelve month periods ended December 31, 2019, 2018 and 2017 were as follows:

	For the Twelve Month Period Ended						
	December 31, 2019						
		Pre-	Post-				
		Modification	Modification				
	Number	Outstanding	Outstanding				
	of	Recorded	Recorded				
	Contracts	Investment	Investment				
Commercial & Agriculture	_	\$ —	\$ —				
Commercial Real Estate:							
Owner Occupied	_	_	_				
Non-Owner Occupied	1	382	382				
Residential Real Estate		_	_				
Real Estate Construction		_	_				
Farm Real Estate	_	_	_				
Consumer and Other							
Total Loan Modifications	1	\$ 382	\$ 382				

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

For the Twelve Month Period Ended

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

	For the 1 weive Month Period Ended						
	December 31, 2018						
		Pre-	Post-				
		Modification	Modification				
	Number	Outstanding	Outstanding				
	of	Recorded	Recorded				
	Contracts	Investment	Investment				
Commercial & Agriculture	_	\$ —	\$ —				
Commercial Real Estate:							
Owner Occupied		_	_				
Non-Owner Occupied	_	_	_				
Residential Real Estate	1	23	23				
Real Estate Construction		_	_				
Farm Real Estate	1	110	110				
Consumer and Other							
Total Loan Modifications	2	\$ 133	<u>\$ 133</u>				

	For the Twelve Month Period Ended December 31, 2017							
	Number of Contracts	Pre- Modification Outstanding Recorded Investment	Post- Modification Outstanding Recorded Investment					
Commercial & Agriculture	_	\$ —	\$ —					
Commercial Real Estate:								
Owner Occupied		_						
Non-Owner Occupied	_	_						
Residential Real Estate	1	13	13					
Real Estate Construction	_	_	_					
Farm Real Estate	_	_	_					
Consumer and Other	_		_					
Total Loan Modifications	1	\$ 13	\$ 13					

Recidivism, or the borrower defaulting on its obligation pursuant to a modified loan, results in the loan once again becoming a non-accrual loan. Recidivism occurs at a notably higher rate than do defaults on new originations loans, so modified loans present a higher risk of loss than do new origination loans. During the periods ended December 31, 2019, 2018 and 2017, there were no defaults on loans that were modified and considered TDRs during the previous twelve months.

Impaired Loans: Larger (greater than \$350) commercial loan, commercial real estate loan and farm real estate loan relationships, all TDRs and residential real estate and consumer loans that are part of a larger relationship are tested for impairment. These loans are analyzed to determine if it is probable that all amounts will not be collected according to the contractual terms of the loan agreement. If management determines that the value of the impaired loan is less than the recorded investment in the loan (net of previous charge-offs, deferred loan fees or costs and unamortized premium or discount), impairment is recognized through an allowance estimate or a charge-off to the allowance.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

The following table includes the recorded investment and unpaid principal balances for impaired financing receivables, excluding PCI loans, with the associated allowance amount, if applicable, as of December 31, 2019 and 2018.

	De	cember 31, 20)19	December 31, 2018			
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Recorded Investment	Unpaid Principal Balance	Related Allowance	
With no related allowance recorded:							
Commercial & Agriculture	\$ 367	\$ 367		\$ 367	\$ 367		
Commercial Real Estate:							
Owner Occupied	168	168		193	193		
Non-Owner Occupied	374	374		31	34		
Residential Real Estate	1,571	1,643		1,017	1,089		
Farm Real Estate	666	666		256	256		
Total	3,146	3,218		1,864	1,939		
With an allowance recorded:							
Commercial Real Estate:							
Owner Occupied	258	258	\$ 9	291	291	\$ 12	
Residential Real Estate	193	197	82	262	265	122	
Farm Real Estate	_	_	_	440	440	7	
Total	451	455	91	993	996	141	
Total:							
Commercial & Agriculture	367	367		367	367		
Commercial Real Estate:							
Owner Occupied	426	426	9	484	484	12	
Non-Owner Occupied	374	374		31	34	_	
Residential Real Estate	1,764	1,840	82	1,279	1,354	122	
Farm Real Estate	666	666		696	696	7	
Total	\$ 3,597	\$ 3,673	\$ 91	\$ 2,857	\$ 2,935	\$ 141	

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

The following tables include the average recorded investment and interest income recognized for impaired financing receivables as of, and for the years ended, December 31, 2019, 2018 and 2017.

For the year ended:	December 31, 2019				December 31, 2018			
	A	verage	Interest		Average		Interest	
		corded	Income		Recorded		ded Inc	
	Inv	estment	Recognized		Investment		Rec	ognized
Commercial & Agriculture	\$	367	\$	33	\$	636	\$	25
Commercial Real Estate:								
Owner Occupied		456		32		610		33
Non-Owner Occupied		308		20		39		5
Residential Real Estate		1,271		58		1,519		75
Farm Real Estate		683		29		716		29
Total	\$	3,085	\$	172	\$	3,520	\$	167

For the year ended:	December 31, 2017				
	Re	verage corded	led Income		
	Inv	estment	Reco	gnized	
Commercial & Agriculture	\$	1,375	\$	34	
Commercial Real Estate:					
Owner Occupied		1,507		75	
Non-Owner Occupied		233		6	
Residential Real Estate		1,515		73	
Farm Real Estate		613		28	
Total	\$	5,243	\$	216	

Foreclosed assets acquired in settlement of loans are carried at fair value less estimated costs to sell and are included in other assets on the Consolidated Balance Sheet. As of December 31, 2019 and 2018, respectively, there were no foreclosed assets included in other assets. As of December 31, 2019 and 2018, the Company had initiated formal foreclosure procedures on \$1,022 and \$311, respectively, of consumer residential mortgages.

Changes in the amortizable yield for PCI loans were as follows, since acquisition:

At December 31, 2019	2018
(In Thousands)	(In Thousands)
\$ 336	\$ 15
_	334
(164)	(13)
83	
\$ 255	\$ 336
	(In Thousands) \$ 336

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 5 - ALLOWANCE FOR LOAN LOSSES (Continued)

The following table presents additional information regarding loans acquired and accounted for in accordance with ASC 310-30:

	At December 31, 2019	At December 31, 2018
	Acquired Loans with Specific Evidence of	Acquired Loans with Specific Evidence of
		Deterioration of Credit
	Quality (ASC 310-30)	Quality (ASC 310-30)
	(In Tho	ousands)
Outstanding balance	\$ 1,149	\$ 1,805
Carrying amount	467	924

There was \$0 and \$8 in allowance for loan losses recorded for acquired loans with or without specific evidence of deterioration in credit quality as of December 31, 2019 and 2018, respectively.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 6 - OTHER COMPREHENSIVE INCOME (LOSS)

The following table presents the changes in each component of accumulated other comprehensive income (loss), net of tax, as of December 31, 2019, 2018 and 2017.

		he Year End mber 31, 20			ne Year En mber 31, 20		For the Year Ended December 31, 2017				
	Unrealized Gains and Losses on Available for Sale Securities	Defined Benefit Pension Items	Total	Unrealized Gains and Losses on Available for Sale Securities	Defined Benefit Pension Items		Unrealized Gains and Losses on Available for Sale Securities	Defined Benefit Pension Items	Total		
Beginning balance	\$ 2,347	<u>\$(3,799)</u>	<u>\$(1,452)</u>	\$ 3,185	<u>\$(4,309)</u>	<u>\$(1,124</u>)	\$ 2,008	<u>\$(4,345)</u>	<u>\$(2,337)</u>		
Other comprehensive income (loss) before reclassifications Amounts reclassified from accumulated	10,561	(2,333)	8,228	(886)	393	(493)	620	553	1,173		
other comprehensive	(0.5)	100	0.0	226	117	4.42	(0)	2.47	220		
income (loss)	(25)	123	98	326	117	443	(8)	247	239		
Net current-period other comprehensive income (loss)	10,536	(2,210)	8,326	(560)	510	(50)	612	800	1,412		
Reclassification of certain income tax effects from accumulated other comprehensive income (loss)	_	_	_	(278)	_	(278)	565	(764)	(199)		
Ending balance		\$(6,000)	\$ 6.874	\$ 2,347		(278)	\$ 3,185	= \$(4,309)	\$(1.124)		
Enumg varance	Ψ 12,003	<u>ψ(0,009</u>)	ψ 0,074	Ψ 2,347	$\frac{\varphi(3,199)}{}$	φ(1,432)	φ 3,103	ψ(4,509)	$\frac{\psi(1,124)}{}$		

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 6 - OTHER COMPREHENSIVE INCOME (LOSS) (Continued)

The following table presents the amounts reclassified out of each component of accumulated other comprehensive loss as of December 31, 2019, 2018 and 2017.

A --- ---- 4 D - -1- --- 4 -- -1 4-----

	Fo	Ac Com	cumi preh	eclassified fulated Othe ensive Lossed ended Decen			
Details about Accumulated Other Comprehensive Income (Loss) Components	2019			2018		2017	Affected Line Item in the Statement Where Net Income is Presented
Unrealized gains (losses) on available-for-sale							Net gain (loss) on sale
securities\$;	32	\$	(413)	\$	12	of securities
Tax effect		<u>(7)</u>		87		(4)	Income taxes
		25		(326)		8	
Amortization of defined benefit pension items							
							Other operating
Actuarial losses	(1.	56)(b)	(149)(t)	(380)(b)) expenses
Tax effect		33		32		133	Income taxes
	(1	23)		(117)		(247)	
Total reclassifications for the period $\underline{\underline{\$}}$	(<u>98</u>)	\$	(443)	\$	(239)	

- (a) Amounts in parentheses indicate expenses and other amounts indicate income.
- (b) These accumulated other comprehensive income (loss) components are included in the computation of net periodic pension cost.

NOTE 7 - PREMISES AND EQUIPMENT

Year-end premises and equipment were as follows:

	2019		2018
Land and improvements	\$ 6,651	\$	6,553
Buildings and improvements	28,047		27,013
Furniture and equipment	21,988	_	20,831
Total	56,686		54,397
Accumulated depreciation	(33,815)	_	(32,376)
Premises and equipment, net	\$ 22,871	\$	22,021

Depreciation expense was \$2,240, \$1,515 and \$1,249 for 2019, 2018 and 2017, respectively.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 8 - GOODWILL AND INTANGIBLE ASSETS

There was no change in the carrying amount of goodwill of \$76,851 for the year ends December 31, 2019 and December 31, 2018.

Management performs an evaluation of goodwill for impairment on an annual basis, or more frequently if events or changes in circumstances indicate that the asset might be impaired. Management performed an evaluation of the Company's goodwill during the fourth quarter of 2019. Based on this test, management concluded that the Company's goodwill was not impaired at December 31, 2019.

Acquired intangible assets were as follows as of year end.

		2019		2018			
	Gross Net			Gross		Net	
	Carrying Amount	Accumulated Amortization	Carrying Amount	Carrying Amount	Accumulated Amortization	Carrying Amount	
Core deposit intangible assets(1):							
Core deposit intangibles	14,792	8,049	6,743	14,792	7,104	7,688	
Total core deposit intangible assets	\$ 14,792	\$ 8,049	\$ 6,743	\$ 14,792	\$ 7,104	\$ 7,688	

(1) Excludes fully amortized core deposit intangible assets

Aggregate core deposit intangible amortization expense was \$945, \$366 and \$586 for 2019, 2018 and 2017, respectively.

Activity for mortgage servicing rights (MSRs) and the related valuation allowance follows:

	2019	2018
Loan Servicing Rights:		
Beginning of year	\$ 1,664	\$ 743
Additions	247	1,047
Disposals	_	_
Amortized to expense	247	126
Other Charges	_	_
Change in valuation allowance	 102	 _
End of year	\$ 1,562	\$ 1,664
Valuation allowance:		
Beginning of year	\$ _	\$ _
Additions expensed	102	_
Reductions credited to operations	_	_
Direct write-offs	 <u> </u>	
End of year	\$ 102	\$

Aggregate mortgage servicing rights (MSRs) amortization was \$247, \$126 and \$72 for 2019, 2018 and 2017, respectively.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 8 - GOODWILL AND INTANGIBLE ASSETS (Continued)

Estimated amortization expense for each of the next five years and thereafter is as follows:

	Core deposit intangibles			Total		
2020	\$	89	\$	914	\$	1,003
2021		89		891		980
2022		88		868		956
2023		87		840		927
2024		86		804		890
Thereafter		1,123		2,426		3,549
	\$	1,562	\$	6,743	\$	8,305

NOTE 9 - INTEREST-BEARING DEPOSITS

Interest-bearing deposits as of December 31, 2019 and 2018 were as follows:

		2019		2018
Demand	\$	301,674	\$	261,996
Savings and Money markets		588,697		582,128
Certificates of Deposit:				
\$250 and over		58,290		42,815
Other		168,928		173,445
Individual Retirement Accounts		48,622		51,426
Total	\$ 1	,166,211	\$ 1	1,111,810
Total	\$ 1	,166,211	\$ 1	1,111,810

Scheduled maturities of certificates of deposit, including IRA's at December 31, 2019 were as follows:

2020	\$ 171,220
2021	73,991
2022	
2023	4,986
2024	1,261
Thereafter	1,038
Total	\$ 275,840

Deposits from the Company's principal officers, directors, and their affiliates at year-end 2019 and 2018 were \$8,917 and \$6,925, respectively.

As of December 31, 2019, CDs and IRAs totaling \$61,552 met or exceeded the FDIC's insurance limit of \$250,000.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 10 - SHORT-TERM BORROWINGS

Short-term borrowings, which consist of federal funds purchased and other short-term borrowings are summarized as follows:

	At December 31, 2019		At December 31, 2018			
	Federal Funds Purchased	Short-term Borrowings	Federal Funds Purchased	Short-term Borrowings		
Outstanding balance at year end	\$ —	\$ 101,500	\$ —	\$ 188,600		
Maximum indebtedness during the year	20,000	192,700	20,000	225,300		
Average balance during the year	137	112,088	116	113,520		
Average rate paid during the year	2.19%	2.32%	2.58%	2.07%		
Interest rate on year end balance		1.63%		2.45%		

	At December 31, 2017			
	Federal Funds	Short-term Borrowings		
	Purchased			
Outstanding balance at year end	\$ —	\$ 56,900		
Maximum indebtedness during the year	20,000	115,050		
Average balance during the year	119	38,825		
Average rate paid during the year	1.68%	1.12%		
Interest rate on year end balance	_	1.42%		

Average balances during the year represent daily averages. Average interest rates represent interest expense divided by the related average balances.

These borrowing transactions can range from overnight to six months in maturity. The average maturity was one day at December 31, 2019, 2018 and 2017.

NOTE 11 - FEDERAL HOME LOAN BANK ADVANCES

Long-term advances from the FHLB were \$125,000 at December 31, 2019 and \$5,000 at December 31, 2018. Outstanding balances have maturity dates ranging from May 2029 to October 2029 with fixed rates ranging from 1.03% to 2.05%. The average rate on outstanding advances was 1.44% at December 31, 2019. Outstanding advances are prepayable in whole only and are subject to a termination fee.

Scheduled principal reductions of FHLB advances outstanding at December 31, 2019 were as follows:

2029	\$ 125,000
Total	\$ 125,000

In addition to the borrowings, the Company had outstanding letters of credit with the FHLB totaling \$20,000 at year-end 2019 and 2018, respectively, used for pledging to secure public funds. FHLB borrowings and the letters of credit were collateralized by FHLB stock and by \$369,750 and \$320,400 of residential mortgage loans under a blanket lien arrangement at year-end 2019 and 2018, respectively.

The Company had a FHLB maximum borrowing capacity of \$564,516 as of December 31, 2019, with remaining borrowing capacity of approximately \$318,016. The borrowing arrangement with the FHLB is subject to annual renewal. The maximum borrowing capacity is recalculated at least quarterly.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 12 - SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

Securities sold under agreements to repurchase are used to facilitate the needs of our customers as well as to facilitate our short-term funding needs. Securities sold under repurchase agreements are carried at the amount of cash received in association with the agreement. We continuously monitor the collateral levels and may be required, from time to time, to provide additional collateral based on the fair value of the underlying securities. Securities pledged as collateral under repurchase agreements are maintained with our safekeeping agents.

The following table presents detail regarding the securities pledged as collateral under repurchase agreements as of December 31, 2019 and 2018. All of the repurchase agreements are overnight agreements.

	December 31, 2019		Dec	December 31, 2018	
Securities pledged for repurchase agreements:					
U.S. Treasury securities	\$	810	\$	861	
Obligations of U.S. government agencies		17,864		21,338	
Total securities pledged	\$	18,674	\$	22,199	
Gross amount of recognized liabilities for repurchase agreements	\$	18,674	\$	22,199	
Amounts related to agreements not included in offsetting disclosures above	\$		\$		

Information concerning securities sold under agreements to repurchase was as follows:

_	2019		2018		2017
Outstanding balance at year end\$	18,674	\$	22,199	\$	21,755
Average balance during the year	18,321		18,456		18,234
Average interest rate during the year	0.10%	0.10%		0.10%	
Maximum month-end balance during the year \$	21,970	\$	22,199	\$	23,889
Weighted average interest rate at year end	0.10%	,	0.10%		0.10%

NOTE 13 - SUBORDINATED DEBENTURES

Trusts formed by the Company in March of 2002 and March of 2003 issued floating rate trust preferred securities, in the amounts of \$5,000 and \$7,500, respectively, through special purpose entities as part of pooled offerings of such securities. The Company issued subordinated debentures to the trusts in exchange for the proceeds of the offerings, which debentures represent the sole assets of the trusts. The Company may redeem the subordinated debentures, in whole but not in part, at face value. In March 2007, the Company elected to redeem and refinance the \$5,000 floating rate subordinated debenture. The refinancing was done at face value and resulted in a 2.00% reduction in the floating rate. The new subordinated debenture has a 30-year maturity and is redeemable, in whole or in part, anytime without penalty. The replacement subordinated debenture does not have any deferred issuance cost associated with it. The interest rate at December 31, 2019 on the \$7,500 debenture was 5.26% and the \$5,000 debenture was 3.72%.

Additionally, the Company formed an additional trust in September of 2004 that issued \$12,500 of 6.05% fixed rate trust preferred securities for five years, then becoming floating rate trust preferred securities, through a special purpose entity as part of a pooled offering of such securities. The Company issued subordinated debentures to the trusts in exchange for the proceeds of the offerings, which debentures represent the sole assets of the trusts. The Company may redeem the subordinated debentures at face value without penalty. The current rate on the \$12,500 subordinated debenture is 4.41%.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 13 - SUBORDINATED DEBENTURES (Continued)

Finally, the Company acquired two additional trust preferred securities as part of its acquisition of Futura Banc Corp (Futura) in December 2007. Futura TPF Trust I and Futura TPF Trust II were formed in June of 2005 in the amounts of \$2,500 and \$1,927, respectively. Futura had issued subordinated debentures to the trusts in exchange for ownership of all of the common security of the trusts and the proceeds of the preferred securities sold by the trusts. The Company may redeem the subordinated debentures, in whole or in part, in a principal amount with integral multiples of \$1,000, at 100% of the principal amount, plus accrued and unpaid interest. The subordinated debentures mature on June 15, 2035. The subordinated debentures are also redeemable in whole or in part from time to time, upon the occurrence of specific events defined within the trust indenture. The current rate on the \$2,500 subordinated debenture is variable at 3.78%. In June 2010, the rate on the \$1,927 subordinated debenture switched from a fixed rate to a floating rate. The current rate on the \$1,927 subordinated debenture is 3.78%.

NOTE 14 - INCOME TAXES

Income taxes were as follows for the years ended December 31:

	2019		2019		2017	
Current	\$	4,713	\$	2,444	\$ 5,414	
State		307		45	_	
Deferred		663		151	435	
Change in corporate tax rate					 511	
Income taxes	\$	5,683	\$	2,640	\$ 6,360	

Effective tax rates differed from the statutory federal income tax rate of 21% in 2019 and 2018 and 35% in 2017 due to the following:

	2019		2018	2017
Income taxes computed at the statutory federal tax				
rate	\$ 8,308	\$	3,524	\$ 7,781
Add (subtract) tax effect of:				
Nontaxable interest income, net of nondeductible				
interest expense	(1,194)		(834)	(1,107)
Low income housing tax credit	(903)		(903)	(686)
Cash surrender value of BOLI	(211)		(143)	(201)
Nondeductible merger costs	_		1,034	_
Change in corporate tax rate	_		_	511
Change in tax position BOLI	(353)		_	_
Other	36		(38)	 62
Income tax expense	\$ 5,683	\$	2,640	\$ 6,360

The Tax Cut and Jobs Act, enacted on December 22, 2017, lowered the federal corporate income tax rate from 35% to 21% effective January 1, 2018. As a result, the carrying value of net deferred tax assets was reduced, which increased income tax expense by \$511 for the year ended December 31, 2017.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 14 - INCOME TAXES (Continued)

Year-end deferred tax assets and liabilities were due to the following:

	 2019	2018
Deferred tax assets		
Allowance for loan losses	\$ 3,245	\$ 3,056
Deferred compensation	1,191	1,217
Pension costs	81	_
Intangible assets	394	475
Purchase accounting adjustments	226	566
Net operating loss carryforward	1,081	1,374
Other	220	 364
Deferred tax asset	6,438	7,052
Deferred tax liabilities		
Tax depreciation in excess of book		
depreciation	(808)	(556)
Discount accretion on securities	(18)	(31)
FHLB stock dividends	(969)	(1,053)
Unrealized gain on securities available for sale	(3,424)	(624)
Pension costs	_	(469)
Prepaids	(326)	(301)
BOLI	_	(337)
Other	(359)	(271)
Deferred tax liability	 (5,904)	 (3,642)
Net deferred tax asset	\$ 534	\$ 3,410

No valuation allowance was established at December 31, 2019 and 2018, due to the Company's ability to carryforward net operating losses to taxes paid in future years and certain tax strategies, coupled with the anticipated future income as evidenced by the Company's earning potential.

The Company and its subsidiaries are subject to U.S. federal income tax. The Company is subject to tax in Ohio based upon its net worth and in Indiana based upon its net income.

There is currently no liability for uncertain tax positions and no known unrecognized tax benefits. The Company's federal tax returns for taxable years through 2016 have been closed for purposes of examination by the Internal Revenue Service.

NOTE 15 - RETIREMENT PLANS

The Company sponsors a savings and retirement 401(k) plan, which covers all employees who meet certain eligibility requirements and who choose to participate in the plan. The matching contribution to the 401(k) plan was \$1,074, \$892 and \$805 in 2019, 2018 and 2017, respectively. The Company's matching contribution is 100% of an employee's first three percent contributed and 50% of the next two percent contributed.

The Company also sponsors a pension plan which is a noncontributory defined benefit retirement plan for all employees who have attained the age of 20 1/2, completed six months of service and work 1,000 or more hours per year. Annual payments, subject to the maximum amount deductible for federal income tax purposes, are made to a pension trust fund. In 2006, the Company amended the pension plan to provide that no employee could be added as a participant to the pension plan after December 31, 2006. In April 2014, the Company amended the pension plan again to provide that no additional benefits would accrue beyond April 30, 2014.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 15 - RETIREMENT PLANS (Continued)

In October 2015, the Company, on behalf of it and its subsidiaries, entered into Pension Shortfall Agreements (the "Shortfall Agreements") with ten employees of the Bank. When the Company ceased accruals to its defined benefit pension plan on April 30, 2014, the circumstances of some participants with limited periods until their anticipated retirement dates would not permit them to use other available alternatives to make up for the shortfall in their expected pension. The Company calculated the total amount of the shortfall for each of the referenced individuals after considering its contributions to other retirement benefits. Pension shortfall expense was \$161 in 2019, \$180 in 2018 and \$18 in 2017. Included in pension shortfall expense was interest expense, totaling \$20, \$24 and \$18 in 2019, 2018 and 2017, respectively, which was also recorded in and credited to the accounts of the ten individuals covered by this plan.

Information about the pension plan is as follows:

	2019	2018		
Change in benefit obligation:				
Beginning benefit obligation	\$ 13,338	\$	17,916	
Service cost	_		_	
Interest cost	479		627	
Curtailment gain	_		_	
Settlement loss	_		98	
Actuarial (gain)/loss	3,546		(1,800)	
Benefits paid	(1,793)		(104)	
Settlement payments			(3,399)	
Ending benefit obligation	 15,570		13,338	
Change in plan assets, at fair value:				
Beginning plan assets	15,572		19,306	
Actual return	1,404		(207)	
Employer contribution	_		_	
Benefits paid	(1,793)		(104)	
Settlement payments	_		(3,399)	
Administrative expenses			(24)	
Ending plan assets	15,183		15,572	
Funded status at end of year	\$ (387)	\$	2,234	

Amounts recognized in accumulated other comprehensive income (loss) at December 31, consist of unrecognized actuarial loss of \$6,009, net of \$1,597 tax in 2019 and \$3,799, net of \$1,010 tax in 2018.

The accumulated benefit obligation for the defined benefit pension plan was \$15,570 at December 31, 2019 and \$13,338 at December 31, 2018.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 15 - RETIREMENT PLANS (Continued)

The components of net periodic pension expense were as follows:

		2019		2018		2017
Service cost	\$	_	\$	_	\$	_
Interest cost		479		627		679
Expected return on plan assets		(811)		(1,355)		(1,178)
Net amortization and deferral		156		149		380
Net periodic pension cost (benefit)		(176)		(579)		(119)
Additional loss due to settlement				1,188		237
Total pension cost (benefit)	<u>\$</u>	(176)	\$	609	<u>\$</u>	118
Net loss (gain) recognized in other comprehensive						
income	\$	2,798	\$	(1,453)	\$	(322)
Total recognized in net periodic benefit cost						
and other comprehensive loss						
(before tax)	\$	2,622	\$	(2,032)	\$	(441)

The components of net periodic benefit cost other than the service cost component are included in the line item "other operating expenses" in the Consolidated Statement of Operations.

The estimated net loss for the defined benefit pension plan that will be amortized from accumulated other comprehensive loss into net periodic benefit cost over the next fiscal year is \$156. The Company incurred settlement costs in 2019, 2018 and 2017 of \$0, \$1,188 and \$237, respectively.

The weighted average assumptions used to determine benefit obligations at year-end were as follows:

	2019	2018	2017
Discount rate on benefit obligation	3.13%	4.14%	3.51%
Long-term rate of return on plan assets	4.96%	7.00%	7.00%
Rate of compensation increase	0.00%	0.00%	0.00%

The weighted average assumptions used to determine net periodic pension cost were as follows:

	2019	2018	2017
Discount rate on benefit obligation	4.14%	3.51%	4.00%
Long-term rate of return on plan assets	7.00%	7.00%	7.00%
Rate of compensation increase	0.00%	0.00%	0.00%

The Company uses long-term market rates to determine the discount rate on the benefit obligation. Declines in the discount rate lead to increases in the actuarial loss related to the benefit obligation.

The expectation for long-term rate of return on the pension assets and the expected rate of compensation increases are reviewed periodically by management in consultation with outside actuaries and primary investment consultants. Factors considered in setting and adjusting these rates are historic and projected rates of return on the portfolio and historic and estimated rates of increases of compensation. Since the pension plan is frozen, the rate of compensation increase used to determine the benefit obligation for 2019, 2018 and 2017 was zero.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 15 - RETIREMENT PLANS (Continued)

The Company's pension plan asset allocation at year-end 2019 and 2018 and target allocation for 2020 by asset category are as follows:

	Target Allocation	Percentage (Assets at Year-	S
Asset Category	2020	2019	2018
Equity securities	0-30%	20.0%	33.1%
Debt securities	70-100	80.0	20.7
Money market funds	0	0.0	46.2
Total		100.0%	100.0%

The Company developed the pension plan investment policies and strategies for plan assets with its pension management firm. The assets are currently invested in seven diversified investment funds, which include four equity funds and three bond funds. The long-term guidelines from above were created to maximize the return on portfolio assets while reducing the risk of the portfolio. The management firm may allocate assets among the separate accounts within the established long-term guidelines. Transfers among these accounts will be at the management firm's discretion based on their investment outlook and the investment strategies that are outlined at periodic meetings with the Company. The expected long-term rate of return on the plan assets was 4.96% in 2019 and 7.00% in 2018. This return is based on the expected return for each of the asset categories, weighted based on the target allocation for each class.

The Company does not expect to make any contribution to its pension plan in 2020. Employer contributions totaled \$0 in 2019. Decreased plan assets and increased benefit obligations and actuarial gains led to a change in funded status from \$2,234 at December 31, 2018 to a deficit of \$387 at December 31, 2019.

The following tables set forth by level, within the fair value hierarchy, the pension plan's assets at fair value as of December 31, 2019 and 2018:

	December 31, 2019								
	Level 1		Level 2		Level 2 Level 3			Total	
Assets:									
Common/collective trust:									
Bonds	\$	12,146	\$		\$		\$	12,146	
Equities		3,037						3,037	
Total assets at fair value	\$_	15,183	\$		\$		\$	15,183	

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 15 - RETIREMENT PLANS (Continued)

	December 31, 2018								
		Level 1		Level 2		Level 3		Total	
Assets:									
Money market funds	\$	2,689	\$		\$	_	\$	2,689	
Common/collective trust:									
Bonds		3,221		_		_		3,221	
Equities		5,153		_		_		5,153	
Money market		4,509		_		_		4,509	
Total assets at fair value	\$	15,572	\$		\$	_	\$	15,572	
Bonds Equities Money market		5,153 4,509	<u>\$</u>	_ 	<u>\$</u>	_ 	\$	5,1: 4,50	

Investment in equity securities, debt securities, money market funds and mutual funds are valued at the closing price reported on the active market on which the individual securities are traded.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Pension Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Expected benefit payments, which reflect expected future service, are as follows:

2020	\$ 204
2021	246
2022	314
2023	375
2024	416
2025 through 2029	480
Total	

Supplemental Retirement Plan

Civista established a supplemental retirement plan ("SERP") in 2013, which covers key members of management. Under the SERP, participants will receive annually, following retirement, a percentage of their base compensations at the time of their retirement for a maximum of ten years. The SERP liability recorded at December 31, 2019, was \$2,836, compared to \$2,570 at December 31, 2018. The expense related to the SERP was \$394, \$351 and \$365 for 2019, 2018 and 2017, respectively. Distributions to participants made in 2019, 2018 and 2017 totaled \$128, \$87, and \$41, respectively.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 16 - EQUITY INCENTIVE PLAN

At the Company's 2014 annual meeting, the shareholders adopted the Company's 2014 Incentive Plan ("2014 Incentive Plan"). The 2014 Incentive Plan authorizes the Company to grant options, stock awards, stock units and other awards for up to 375,000 common shares of the Company. There were 240,001 shares available for grants under this plan at December 31, 2019.

No options had been granted under the 2014 Incentive Plan as of December 31, 2019 and 2018.

In recent years, the Board of Directors has awarded restricted common shares to senior officers of the Company. The restricted shares vest ratably over a three-year period following the grant date. The product of the number of restricted shares granted and the grant date market price of the Company's common shares determines the fair value of restricted shares under the Company's 2014 Incentive Plan. Management recognizes compensation expense for the fair value of restricted shares on a straight-line basis over the requisite service period for the entire award.

During the twelve months ended December 31, 2019, 2018 and 2017, directors of the Company's banking subsidiary, Civista, were paid a retainer in the form of non-restricted common shares of the Company. The aggregate common shares of 8,946, 7,071 and 7,171, respectively were issued to Civista directors as payment of their retainer for their service on the Civista Board of Directors. The issuances were expensed in their entirety when the shares were issued in the amounts of \$196, \$165 and \$152, respectively.

The Company includes share-based compensation for employees as "Compensation expense" in the Consolidated Statements of Operations.

The following is a summary of the status of the Company's restricted shares, and changes therein during the twelve months ended December 31, 2019:

	December 31, 2019								
	Number of Restricted Shares						Restricted Shares		Weighted Average Grant Date Fair Value
Nonvested at beginning of period	39,970	\$	19.10						
Granted	21,106		20.65						
Vested	(16,557)		17.31						
Forfeited	(492)		22.41						
Nonvested at end of period	44,027		20.48						

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 16 - EQUITY INCENTIVE PLAN (Continued)

The following is a summary of the status of the Company's awarded restricted shares as of December 31, 2019:

At December 31, 2019										
Shares	Remaining Expense	Remaining Vesting Period (Years)								
4,108	\$ 21	1.00								
3,725	_	0.00								
3,581	49	2.00								
5,282	47	1.00								
6,225	93	3.00								
10,188	130	2.00								
10,918	158	4.00								
44,027	\$ 498	2.25								
	Shares 4,108 3,725 3,581 5,282 6,225 10,188 10,918	Shares Remaining Expense 4,108 \$ 3,725 — 3,581 49 5,282 47 6,225 93 10,188 130 10,918 158								

During the twelve months ended December 31, 2019, 2018 and 2017, the Company recorded share-based compensation expense of \$335, \$263 and \$274, respectively and director retainer fees of \$196, \$165 and \$152, respectively, for shares granted under the 2014 Incentive Plan. At December 31, 2019, the total compensation cost related to unvested awards not yet recognized is \$498, which is expected to be recognized over the weighted average remaining life of the grants of 2.25 years.

NOTE 17 - FAIR VALUE MEASUREMENT

U.S. generally accepted accounting principles establish a hierarchal disclosure framework associated with the level of observable pricing utilized in measuring assets and liabilities at fair value. The three broad levels defined by the hierarchy are as follows: Level 1: Quoted prices for identical assets in active markets that are identifiable on the measurement date; Level 2: Significant other observable inputs, such as quoted prices for similar assets, quoted prices in markets that are not active and other inputs that are observable or can be corroborated by observable market data; Level 3: Significant unobservable inputs that reflect the Company's own view about the assumptions that market participants would use in pricing an asset.

<u>Securities:</u> The fair values of securities available for sale are determined by matrix pricing, which is a mathematical technique widely used in the industry to value debt securities without relying exclusively on quoted prices for the specific securities, but rather by relying on the securities' relationship to other benchmark quoted securities (Level 2 inputs).

<u>Equity securities</u>: The Company has two types of equity securities, one is not actively traded in an open market, while the other is listed on an exchange and is less frequently traded. The fair value of the equity security available for sale not actively traded in an open market is determined by using market data inputs for similar securities that are observable. (Level 2 inputs). The fair value of the other equity security is determined from third-party pricing services or a computerized pricing model and classified Level 2.

<u>Fair value swap asset/liability:</u> The fair value of the swap asset and liability is based on an external derivative model using data inputs as of the valuation date and classified Level 2.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 17 - FAIR VALUE MEASUREMENT (Continued)

Impaired loans: The Company has measured impairment on impaired loans generally based on the fair value of the loan's collateral. Fair value is generally determined based upon independent third-party appraisals of the properties. In some cases, management may adjust the appraised value due to the age of the appraisal, changes in market conditions, or observable deterioration of the property since the appraisal was completed. Additionally, management makes estimates about expected costs to sell the property which are also included in the net realizable value. If the fair value of the collateral dependent loan is less than the carrying amount of the loan, a specific reserve for the loan is made in the allowance for loan losses or a charge-off is taken to reduce the loan to the fair value of the collateral (less estimated selling costs) and the loan is included in the table above as a Level 3 measurement.

Other real estate owned: OREO is carried at the lower of cost or fair value, which is measured at the date foreclosure. If the fair value of the collateral exceeds the carrying amount of the loan, no charge-off or adjustment is necessary, the loan is not considered to be carried at fair value, and is therefore not included in the table below. If the fair value of the collateral is less than the carrying amount of the loan, management will charge the loan down to its estimated realizable value. Management may adjust the appraised value due to the age of the appraisal, changes in market conditions, or observable deterioration of the property since the appraisal was completed. In these cases, the properties are categorized in the below table as Level 3 measurements since these adjustments are considered to be unobservable inputs. Income and expenses from operations are included in other operating expenses. Further declines in the fair value of the collateral subsequent to foreclosure are included in net gain on sale of other real estate owned.

Assets and liabilities measured at fair value are summarized below.

Fair Value Measurements at December 31, 2019 Using:

	_(Level 1)	(Level 2)	(Level 3)
Assets measured at fair value on a recurring basis:			
Securities available for sale			
U.S. Treasury securities and obligations of			
U.S. Government agencies	\$ —	\$ 19,601	\$ —
Obligations of states and political			
subdivisions		206,034	_
Mortgage-backed securities in government			
sponsored entities		132,864	
Total securities available for sale		358,499	_
Equity securities		1,191	_
Swap asset	_	8,918	
Liabilities measured at fair value on a recurring			
basis:			
Swap liability		8,918	_
Assets measured at fair value on a nonrecurring			
basis:			
Impaired Loans	\$ —	\$ —	\$ 1

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 17 - FAIR VALUE MEASUREMENT (Continued)

Fair Value Measurements at December 31, 2018 Using:

	(Level 1)	(Level 2)	(Level 3)
Assets measured at fair value on a recurring basis:			
Securities available for sale			
U.S. Treasury securities and obligations of			
U.S. Government agencies	\$ —	\$ 30,685	\$ —
Obligations of states and political subdivisions		172,071	_
Mortgage-backed securities in government			
sponsored entities		143,538	
Total securities available for sale	_	346,294	_
Equity securities	_	1,070	_
Swap asset	_	2,837	_
Liabilities measured at fair value on a recurring			
basis:			
Swap liability		2,837	_
Assets measured at fair value on a nonrecurring			
basis:			
Impaired Loans	\$	\$ —	\$ 1,803

The following tables presents quantitative information about the Level 3 significant unobservable inputs for assets and liabilities measured at fair value on a nonrecurring basis at December 31, 2019 and 2018.

			Quantitative Inform	ation about Level 3 Fai	r Value Measuremei	nts
December 31, 2019	Fai	r Value	Valuation Technique	Unobservable Input	Range	Weighted Average
Impaired loans	\$	1	Appraisal of Apprai 1 collateral adjustn		30%	30%
				Holding period	22 months	22 months
			Quantitative Inform	ation about Level 3 Fai	r Value Measuremei	nts
December 31, 2018	Fai	r Value	Valuation Technique	Unobservable Input	Range	Weighted Average
Impaired loans	\$	1,803	Appraisal of collateral	Appraisal adjustments Liquidation	0% - 30%	26%

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 17 - FAIR VALUE MEASUREMENT (Continued)

The carrying amount and fair value of financial instruments carried at amortized cost were as follows:

Cash and due from financial institutions \$ 48,535		Carrying Amount	Total Fair Value	Level 1	Level 2	Level 3
Other securities 20,280 20,280 20,280 — — Loans, held for sale 2,285 2,331 2,331 — — Loans, net of allowance for loan losses 1,694,203 1,713,863 — — 1,713,863 Bank owned life insurance 44,999 44,999 44,999 — — Accrued interest receivable 7,093 7,093 7,093 — — Financial Liabilities: 1,402,924 1,402,924 1,402,924 — — Nonmaturing deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Carrying Amount Fair Value Level 1	Financial Assets:					
Loans, held for sale 2,285 2,331 2,331 — — Loans, net of allowance for loan losses 1,694,203 1,713,863 — — 1,713,863 Bank owned life insurance 44,999 44,999 44,999 — — Accrued interest receivable 7,093 7,093 7,093 — — Financial Liabilities: Total — — — Nonmaturing deposits 1,402,924 1,402,924 1,402,924 — — Time deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 101,500 — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 277 — — December 31, 2018 Total — — <td< td=""><td>Cash and due from financial institutions</td><td>\$ 48,535</td><td></td><td>\$ 48,535</td><td>\$ —</td><td>\$ —</td></td<>	Cash and due from financial institutions	\$ 48,535		\$ 48,535	\$ —	\$ —
Loans, net of allowance for loan losses 1,694,203 1,713,863 — — 1,713,863 Bank owned life insurance 44,999 44,999 44,999 — — Accrued interest receivable 7,093 7,093 7,093 — — Financial Liabilities: Nonmaturing deposits 1,402,924 1,402,924 1,402,924 — — — Time deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 101,500 — — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Fair Value Level 1 Level 2 Level 3 Financial Assets: Carrying Amount Fair Value Level 7 — — </td <td>Other securities</td> <td>20,280</td> <td>20,280</td> <td>20,280</td> <td></td> <td>_</td>	Other securities	20,280	20,280	20,280		_
Bank owned life insurance 44,999 44,999 44,999 — — — — — — — — — — — — — — — — — — —	Loans, held for sale	2,285	2,331	2,331		_
Accrued interest receivable 7,093 7,093 7,093 7,093 — — Financial Liabilities: Nonmaturing deposits 1,402,924 1,402,924 1,402,924 — — — Time deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 — — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 277 — — December 31, 2018 Total Fair Value Level 1 Level 2 Level 3 Financial Assets: Cash and due from financial institutions \$42,779 \$42,779 \$42,779 \$- \$-	Loans, net of allowance for loan losses	1,694,203	1,713,863	_		1,713,863
Nonmaturing deposits	Bank owned life insurance	44,999	44,999	44,999		_
Nonmaturing deposits 1,402,924 1,402,924 1,402,924 — — — Time deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 — — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 277 — — December 31, 2018 Total Amount Fair Value Fair Value Fair Value Level 1 Level 2 Level 3 Financial Assets: —	Accrued interest receivable	7,093	7,093	7,093	_	_
Time deposits 275,840 276,616 — — 276,616 Short-term FHLB advances 101,500 101,500 101,500 — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Amount Fair Value Level 1 Level 2 Level 3 Financial Assets: Cash and due from financial institutions \$ 42,779 \$ 42,779 \$ 42,779 \$ - \$ - \$ -	Financial Liabilities:					
Short-term FHLB advances 101,500 101,500 101,500 — — — Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Fair Value Level 1 Level 2 Level 3 Financial Assets: Cash and due from financial institutions \$ 42,779 \$ 42,779 \$ 42,779 \$ - \$ -	Nonmaturing deposits	1,402,924	1,402,924	1,402,924		_
Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Amount Fair Value Level 1 Level 2 Level 3 Financial Assets: — 42,779 42,779 42,779 42,779 — — —	Time deposits	275,840	276,616	_		276,616
Long-term FHLB advances 125,000 123,893 — — 123,893 Securities sold under agreement to repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Amount Fair Value Level 1 Level 2 Level 3 Financial Assets: — 42,779 42,779 42,779 42,779 — — —	Short-term FHLB advances	101,500	101,500	101,500		_
repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Fair Value Level 1 Level 2 Level 3 Financial Assets: Cash and due from financial institutions \$ 42,779 \$ 42,779 \$ 42,779 \$ - \$ - \$ -	Long-term FHLB advances	125,000	123,893	_		123,893
repurchase 18,674 18,674 18,674 — — — Subordinated debentures 29,427 34,452 — — 34,452 Accrued interest payable 277 277 277 — — December 31, 2018 Total Fair Value Level 1 Level 2 Level 3 Financial Assets: Cash and due from financial institutions \$ 42,779 \$ 42,779 \$ 42,779 \$ - \$ - \$ -	Securities sold under agreement to					
Accrued interest payable	<u> </u>	18,674	18,674	18,674		_
Carrying Total Pecember 31, 2018 Financial Assets: Cash and due from financial institutions	Subordinated debentures	29,427	34,452	_		34,452
December 31, 2018AmountFair ValueLevel 1Level 2Level 3Financial Assets:Cash and due from financial institutions\$ 42,779\$ 42,779\$ 42,779\$ -\$ -	Accrued interest payable	277	277	277		_
Cash and due from financial institutions $\$$ 42,779 $\$$ 42,779 $\$$ 42,779 $\$$ — $\$$ —		Carrying	Total			
		• 0		Level 1	Level 2	Level 3
Other accomities 21 021 21 021 21 021	Financial Assets:	Amount	Fair Value			
	Financial Assets: Cash and due from financial institutions	* 42,779	Fair Value \$ 42,779	\$ 42,779		
	Financial Assets: Cash and due from financial institutions Other securities	* 42,779 21,021	Fair Value \$ 42,779 21,021	\$ 42,779 21,021		
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale	* 42,779 21,021 1,391	Fair Value \$ 42,779 21,021 1,391	\$ 42,779		\$
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses	\$ 42,779 21,021 1,391 1,548,262	Fair Value \$ 42,779 21,021 1,391 1,517,278	\$ 42,779 21,021 1,391		
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037	Fair Value \$ 42,779 21,021 1,391 1,517,278 43,037	\$ 42,779 21,021 1,391 — 43,037		\$
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037	Fair Value \$ 42,779 21,021 1,391 1,517,278	\$ 42,779 21,021 1,391		\$
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities:	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037 6,723	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723	\$ 42,779 21,021 1,391 — 43,037 6,723		\$
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities: Nonmaturing deposits	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207	\$ 42,779 21,021 1,391 — 43,037		\$ 1,517,278 _ _
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable. Financial Liabilities: Nonmaturing deposits Time deposits	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207 267,686	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207 267,943	\$ 42,779 21,021 1,391 43,037 6,723 1,312,207		\$
· · · · · · · · · · · · · · · · · · ·	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities: Nonmaturing deposits Time deposits Short-term FHLB advances	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207 267,686 188,600	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207 267,943 188,600	\$ 42,779 21,021 1,391 — 43,037 6,723		\$ 1,517,278 _ _ 267,943 _
	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities: Nonmaturing deposits Time deposits Short-term FHLB advances Long-term FHLB advances	**Amount** \$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207 267,686 188,600	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207 267,943	\$ 42,779 21,021 1,391 43,037 6,723 1,312,207		\$ 1,517,278 _ _
<u>.</u>	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities: Nonmaturing deposits Time deposits Short-term FHLB advances Long-term FHLB advances Securities sold under agreement to	\$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207 267,686 188,600 5,000	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207 267,943 188,600 4,983	\$ 42,779 21,021 1,391 		\$ 1,517,278 _ _ 267,943 _
Accrued interest payable	Financial Assets: Cash and due from financial institutions Other securities Loans, held for sale Loans, net of allowance for loan losses Bank owned life insurance Accrued interest receivable Financial Liabilities: Nonmaturing deposits Time deposits Short-term FHLB advances Long-term FHLB advances	Amount \$ 42,779 21,021 1,391 1,548,262 43,037 6,723 1,312,207 267,686 188,600 5,000 22,199	\$ 42,779 21,021 1,391 1,517,278 43,037 6,723 1,312,207 267,943 188,600	\$ 42,779 21,021 1,391 43,037 6,723 1,312,207		\$ 1,517,278 _ _ 267,943 _

The fair value approximates carrying amount for all items except those described below. Fair value for other securities approximates carrying value. For fixed rate loans or deposits and for variable rate loans or deposits with infrequent repricing or repricing limits, fair value is based on discounted cash flows using current market rates applied to the cash flow analysis or underlying collateral values. For swaps, fair value of the swap asset and liability is based on an external derivative model using data inputs as of the valuation date. Fair value of debt is based on current rates for similar financing. The fair value of off-balance-sheet items is based on the current fees or cost that would be charged to enter into or terminate such arrangements and are considered nominal.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 17 - FAIR VALUE MEASUREMENT (Continued)

For certain homogeneous categories of loans, such as some residential mortgages, credit card receivables, and other consumer loans, fair value is estimated using the quoted market prices for securities backed by similar loans, adjusted for differences in loan characteristics. The fair value of other types of loans is estimated by discounting the future cash flows using the current rates at which similar loans would be made to borrowers with similar credit ratings and for the same remaining maturities.

NOTE 18 - COMMITMENTS, CONTINGENCIES AND OFF-BALANCE-SHEET RISK

Some financial instruments, such as loan commitments, credit lines, letters of credit, and overdraft protection are issued to meet customer financing needs. These are agreements to provide credit or to support the credit of others, as long as conditions established in the contract are met, and usually have expiration dates. Commitments may expire without being used. Off-balance-sheet risk to credit loss exists up to the face amount of these instruments, although material losses are not anticipated. The same credit policies are used to make such commitments as are used for loans, including obtaining collateral at exercise of the commitment.

The contractual amount of financial instruments with off-balance-sheet risk was as follows at year-end.

	 20	19		2018				
	Fixed Variable Rate Rate			Fixed Rate	_	Variable Rate		
Commitments to extend credit:								
Lines of credit and construction loans	\$ 15,155	\$	396,516	\$ 14,984	\$	359,220		
Overdraft protection	5		37,286	3		37,201		
Letters of credit	 624	_	776	 624		850		
	\$ 15,784	\$	434,578	\$ 15,611	\$	397,271		

Commitments to make loans are generally made for a period of one year or less. Fixed-rate loan commitments included above had interest rates ranging from 4.50% to 8.00% at December 31, 2019 and 2.88% to 8.50% at December 31, 2018. Maturities extend up to 30 years.

Civista is required to maintain certain reserve balances on hand in accordance with the Federal Reserve Board requirements. The average reserve balance maintained in accordance with such requirements was \$7,127 on December 31, 2019 and \$8,891 on December 31, 2018.

NOTE 19 - CAPITAL REQUIREMENTS AND RESTRICTION ON RETAINED EARNINGS

CBI and Civista are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory-and possibly additional discretionary-actions by regulators that, if undertaken, could have a direct material effect on the financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Companies must meet specific capital guidelines that involve quantitative measures of the Companies' assets, liabilities, and certain off-balance-sheet items as calculated under U.S. GAAP, regulatory reporting requirements, and regulatory capital standards. The Companies' capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

Quantitative measures established by regulatory capital standards to ensure capital adequacy require the Companies to maintain minimum amounts and ratios (set forth in the following table) of total and Tier 1 capital to risk-weighted assets, common equity Tier 1 capital to total risk-weighted assets, and of Tier 1 capital to average assets. Management believes, as of December 31, 2019, that the Companies met all capital adequacy requirements to which they were subject.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 19 - CAPITAL REQUIREMENTS AND RESTRICTION ON RETAINED EARNINGS (Continued)

As of December 31, 2019, and 2018, the most recent notification from the Federal Reserve Bank categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. To be categorized as well capitalized the Companies must maintain minimum total risk-based capital, Tier 1 risk-based capital, common equity Tier 1 risk-based capital, and Tier 1 leverage ratios as set forth in the table below. There are no conditions or events since that notification that management believes have changed the institution's category.

The Company's and Civista's actual capital levels and minimum required capital levels at December 31, 2019 and 2018 were as follows:

					To Be \ Capitalize				
			For Ca	oital	Prompt Corrective				
	Actu	al	Adequacy I		Action Purposes				
	Amount	Ratio	Amount	Ratio	Amount	Ratio			
<u>2019</u>									
Total Risk Based Capital									
Consolidated	\$285,268	16.1%	\$141,506	8.0%	n/a	n/a			
Civista	250,920	14.2	141,445	8.0	\$176,807	10.0%			
Tier I Risk Based Capital									
Consolidated	270,501	15.3	106,129	6.0	n/a	n/a			
Civista	235,094	13.3	106,084	6.0	141,445	8.0			
CET1 Risk Based Capital									
Consolidated	241,074	13.6	79,597	4.5	n/a	n/a			
Civista	224,653	12.7	79,563	4.5	114,924	6.5			
Leverage									
Consolidated	270,501	12.3	87,652	4.0	n/a	n/a			
Civista	235,094	10.8	87,362	4.0	109,203	5.0			
<u>2018</u>									
Total Risk Based Capital									
Consolidated	\$260,531	16.1%	\$129,080	8.0%	n/a	n/a			
Civista	228,620	14.2	128,918	8.0	\$161,407	10.0%			
Tier I Risk Based Capital									
Consolidated	246,852	15.3	96,810	6.0	n/a	n/a			
Civista	213,922	13.3	96,689	6.0	129,125	8.0			
CET1 Risk Based Capital									
Consolidated	208,061	12.9	72,608	4.5	n/a	n/a			
Civista	203,441	12.6	72,517	4.5	104,914	6.5			
Leverage									
Consolidated	246,852	12.8	80,788	4.0	n/a	n/a			
Civista	213,922	10.6	80,642	4.0	100,802	5.0			

CBI's primary source of funds for paying dividends to its shareholders and for operating expense is the cash accumulated from dividends received from Civista. Payment of dividends by Civista to CBI is subject to restrictions by Civista's regulatory agencies. These restrictions generally limit dividends to the current and prior two years retained earnings as defined by the regulations. In addition, dividends may not reduce capital levels below minimum regulatory requirements. At December 31, 2019, Civista had \$53,609 of net profits available to pay dividends to CBI without requiring regulatory approval.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 20 - PARENT COMPANY ONLY CONDENSED FINANCIAL INFORMATION

Condensed financial information of CBI follows:

	December 31,					
Condensed Balance Sheets		2019	_	2018		
Assets:						
Cash	\$	24,089	\$	19,678		
Equity securities		1,191		1,070		
Investment in bank subsidiary		319,714		288,866		
Investment in nonbank subsidiaries		15,181		14,081		
Other assets		1,683		7,639		
Total assets	\$	361,858	\$	331,334		
Liabilities:						
Deferred income taxes and other liabilities	\$	2,305	\$	3,009		
Subordinated debentures		29,427		29,427		
Total liabilities		31,732		32,436		
Shareholders' Equity:						
Preferred stock		_		9,364		
Common stock		276,422		266,901		
Accumulated earnings		67,974		41,320		
Treasury Stock		(21,144)		(17,235)		
Accumulated other comprehensive loss		6,874		(1,452)		
Total shareholders' equity	_	330,126		298,898		
Total liabilities and shareholders' equity	\$	361,858	\$	331,334		

	For the years ended December 31,							
Condensed Statements of Operations		2019 2018		2017				
Dividends from bank subsidiaries	\$	13,300	\$	10,000	\$	_		
Interest expense		(1,423)		(1,320)		(1,035)		
Pension expense		176		199		(925)		
Acquisition expense		_		(10,738)		_		
Other expense, net		(1,107)		(1,740)		(1,071)		
Income (loss) before equity in undistributed net								
earnings of subsidiaries		10,946		(3,599)		(3,031)		
Income tax benefit		494		1,751		1,407		
Equity in undistributed net earnings of								
subsidiaries		22,438		15,987		17,496		
Net income	\$	33,878	\$	14,139	\$	15,872		
Comprehensive income	\$	42,204	\$	14,089	\$	17,284		

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 20 - PARENT COMPANY ONLY CONDENSED FINANCIAL INFORMATION (Continued)

	For the	oer 31,					
Condensed Statements of Cash Flows	2019		2018		2017		
Operating activities:							
Net income	\$ 33,878	\$	14,139	\$	15,872		
Adjustment to reconcile net income to net cash							
from operating activities:							
Change in other assets and other liabilities	4,437	'	794		(2,147)		
Gain on sale of fixed assets	_	-	(110)		(66)		
Equity in undistributed net earnings of							
subsidiaries	(22,438	3) _	(15,987)		(17,496)		
Net cash from (used for) operating							
activities	15,877	'	(1,164)		(3,837)		
Investing activities:							
Proceeds from sale of premises and equipment	_	-	899		138		
Disposal of investment in subsidiary	41		_		_		
Acquisition and additional capitalization of							
subsidiary, net of cash acquired			(5,216)		(275)		
Net cash from (used for) investing							
activities	41		(4,317)		(137)		
Financing activities:							
Cash paid on fractional shares on preferred stock							
conversion to common stock	(2	2)	_				
Net proceeds from common stock issuance		-	_		32,821		
Purchase of treasury stock	(3,909)	_		_		
Payment to repurchase series B preferred							
stock	(402	2)	_				
Payment to repurchase common stock		-	_		(4)		
Cash dividends paid	(7,194) _	(4,749)		(3,682)		
Net cash from (used for) financing							
activities	(11,507	_ ((4,749)		29,135		
Net change in cash and cash equivalents	4,411		(10,230)		25,161		
Cash and cash equivalents at beginning of year	19,678	_	29,908		4,747		
Cash and cash equivalents at end of year	\$ 24,089	\$	19,678	\$	29,908		

NOTE 21 - PREFERRED SHARES

On December 19, 2013, the Company completed the sale of 1,000,000 depositary shares, each representing a 1/40th ownership interest in a 6.50% Noncumulative Redeemable Convertible Perpetual Preferred Share, Series B, of the Company, with a liquidation preference of \$1,000 per share (equivalent to \$25.00 per depositary share). The Company sold the maximum of 1,000,000 depositary shares in the offering, resulting in gross proceeds to the Company of \$25,000.

Using proceeds from the sale of the depositary shares, the Company redeemed all of its outstanding Series A Preferred Shares for an aggregate purchase price of \$22,857, which redemption was completed as of February 15, 2014.

All outstanding depositary shares were redeemed or converted into common shares by December 20, 2019.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 22 - EARNINGS PER COMMON SHARE

The factors used in the earnings per share computation follow.

		2019	2018			2017
Basic						
Net income	\$	33,878	\$	14,139	\$	15,872
Preferred stock dividends		647		959		1,244
Net income available to common						
shareholders—basic	\$	33,231	\$	13,180	\$	14,628
Weighted average common shares						
outstanding—basic	_1	5,652,881	_	11,971,786	_	9,906,856
Basic earnings per share	\$	2.12	\$	1.10	\$	1.48
Diluted						
Net income available to common						
shareholders—basic	\$	33,231	\$	13,180	\$	14,628
Preferred stock dividends on convertible						
preferred stock		647		959		1,244
Net income available to common						
shareholders—diluted	\$	33,878	\$	14,139	\$	15,872
Weighted average common shares outstanding						
for earnings per common share basic	1	5,652,881		11,971,786		9,906,856
Add: dilutive effects of convertible preferred						
shares		1,198,859		1,883,921		2,445,760
Average shares and dilutive potential						
common shares outstanding—diluted	_1	6,851,740	_	13,855,707		12,352,616
Diluted earnings per share	\$	2.01	\$	1.02	\$	1.28

Basic earnings per common share are calculated by dividing net income by the weighted-average number of common shares outstanding for the period. Diluted earnings per common share include the dilutive effect, if any, of additional potential common shares issuable under the equity incentive plan, computed using the treasury stock method, and the impact of the Company's convertible preferred shares using the "if converted" method.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 23 - QUARTERLY FINANCIAL DATA (UNAUDITED)

	Interest Income				Net Interest Income	Net Income (Loss)	C	Basic arnings (loss) per common Share	E	Diluted arnings (loss) per ommon Share
<u>2019</u>										
First quarter (1)(2)	\$	24,584	\$ 21,719	\$ 9,669	\$	0.61	\$	0.57		
Second quarter (1)(9)		24,926	21,741	8,660		0.55		0.51		
Third quarter (3)(9)		24,023	20,418	7,708		0.48		0.46		
Fourth quarter (4)		24,521	21,222	7,841		0.48		0.47		
2018										
First quarter (2)(5)	\$	15,924	\$ 14,772	\$ 6,989	\$	0.65	\$	0.55		
Second quarter (6)(7)(8)(9)		16,160	14,766	3,014		0.26		0.24		
Third quarter (8)(9)(10)		17,886	15,824	(3,433)		(0.31)		(0.31)		
Fourth quarter (10)		23,707	20,745	7,569		0.48		0.45		

- (1) Interest income and net interest income increased due to increased volume and rate on loans, non-taxable securities and interest-bearing deposits in other banks.
- (2) Net income increased due to fees on tax refund processing program.
- (3) Interest income and net interest income decreased due to a decrease in rate on interest earning assets and an increase on rate on interest-bearing liabilities.
- (4) Interest income and net interest income increased due to an increase in loan volume and a decrease in rate on interest-bearing liabilities.
- (5) Interest income and net interest income increased due to volume and rate increases on interest-bearing deposits in other banks.
- (6) Interest income increased due to increases in loan volume and rate.
- (7) Net interest income decreased due to increased volume and rate on FHLB overnight borrowings.
- (8) Net income decreased due to merger related expenses.
- (9) Net income decreased due to a decrease in fees on the tax refund program.
- (10) Interest income and net interest income increased due to increased volume in earning assets.

NOTE 24 - DERIVATIVES

To accommodate customer need and to support the Company's asset/liability positioning, on occasion we enter into interest rate swaps with a customer and a bank counterparty. The interest rate swaps are free-standing derivatives and are recorded at fair value. The Company enters into a floating rate loan and a fixed rate swap with our customer. Simultaneously, the Company enters into an offsetting fixed rate swap with a bank counterparty. In connection with each swap transaction, the Company agrees to pay interest to the customer on a notional amount at a variable interest rate and receive interest from the customer on the same notional amount at a fixed interest rate. At the same time, the Company agrees to pay a bank counterparty the same fixed interest rate on the same notional amount and receive the same variable interest rate on the same notional amount. These transactions allow the Company's customer to effectively convert variable rate loans to fixed rate loans. Since the Company acts as an intermediary for its customer, changes in the fair value of the underlying derivative contracts offset each other and do not significantly impact the Company's results of operations. None of the Company's derivatives are designated as hedging instruments.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 24 - DERIVATIVE HEDGING INSTRUMENTS (Continued)

The following table summarizes the Company's interest rate swap positions as of December 31, 2019.

	Classification on the Consolidated Balance Sheet		Notional Amount	_Fa	air Value	Weighted Average Rate Received/ (Paid)
Derivative Assets	Other Assets	\$	151,648	\$	8,918	5.04%
Derivative						
Liabilities	Accrued expenses and other liabilities	_	(151,648)		(8,918)	-5.04%
Net Exposure		\$		\$		

The following table summarizes the Company's interest rate swap positions as of December 31, 2018.

	Classification on the Consolidated Balance Sheet	Notional Amount	_ Fa	air Value	Average Rate Received/ (Paid)
Derivative Assets Derivative	Other Assets	\$ 120,131	\$	2,837	5.19%
Liabilities Net Exposure	Accrued expenses and other liabilities	\$ (120,131)	\$	(2,837)	-5.19%

The Company monitors and controls all derivative products with a comprehensive Board of Director approved commercial loan swap policy. All hedge transactions must be approved in advance by the Lenders Loan Committee or the Directors Loan Committee of the Board of Directors. The Company classifies changes in the fair value of derivatives with "Other" in the Consolidated Statements of Operation.

NOTE 25 – QUALIFIED AFFORDABLE HOUSING PROJECT INVESTMENTS

The Company invests in qualified affordable housing projects. At December 31, 2019 and 2018, the balance of the Company's investments in qualified affordable housing projects was \$5,154 and \$4,276, respectively. These balances are reflected in the other assets line on the Consolidated Balance Sheet. The unfunded commitments related to the investments in qualified affordable housing projects totaled \$5,417 and \$4,922 at December 31, 2019 and 2018, respectively.

During the years ended December 31, 2019, 2018 and 2017, the Company recognized amortization expense with respect to its investments in qualified affordable housing projects of \$570, \$473 and \$354, respectively, which was included within pre-tax income on the Consolidated Statements of Operations.

Additionally, during the years ended December 31, 2019, 2018 and 2017, the Company recognized tax credits and other benefits from its investments in affordable housing tax credits of \$995, \$903 and \$686, respectively. During the years ended December 31, 2019, 2018 and 2017, the Company did not incur impairment losses related to its investment in qualified affordable housing projects.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 26 – REVENUE RECOGNITION

On January 1, 2018, the Company adopted ASU No. 2014-09 "Revenue from Contracts with Customers" (Topic 606) and all subsequent ASUs that modified Topic 606. The implementation of the new standard did not have a material impact on the measurement or recognition of revenue; as such, a cumulative effect adjustment to opening retained earnings was not deemed necessary. Results for reporting periods beginning after January 1, 2018 are presented under Topic 606, while prior period amounts were not adjusted and continue to be reported in accordance with our historic accounting under Topic 605.

Topic 606 does not apply to revenue associated with financial instruments, including revenue from loans and securities. In addition, certain noninterest income streams such as fees associated with mortgage servicing rights, financial guarantees, derivatives, and certain credit card fees are also not in scope of the new guidance. Topic 606 is applicable to noninterest revenue streams such as trust and asset management income, deposit related fees, interchange fees, merchant income, and annuity and insurance commissions. However, the recognition of these revenue streams did not change significantly upon adoption of Topic 606. Substantially all of the Company's revenue is generated from contracts with customers. Noninterest revenue streams in-scope of Topic 606 are discussed below.

Service Charges

Service charges consist of account analysis fees (i.e., net fees earned on analyzed business and public checking accounts), monthly service fees, and other deposit account related fees. The Company's performance obligation for account analysis fees and monthly service fees is generally satisfied, and the related revenue recognized, over the period in which the service is provided. Other deposit account related fees are largely transactional based, and therefore, the Company's performance obligation is satisfied, and related revenue recognized, at a point in time. Payment for service charges on deposit accounts is primarily received immediately or in the following month through a direct charge to customers' accounts.

ATM/Interchange Fees

Fees, exchange, and other service charges are primarily comprised of debit and credit card income, ATM fees and other service charges. Debit and credit card income is primarily comprised of interchange fees earned whenever the Company's debit and credit cards are processed through card payment networks such as Mastercard. ATM fees are primarily generated when a Company cardholder uses a non-Company ATM or a non-Company cardholder uses a Company ATM. The Company's performance obligation for fees, exchange, and other service charges are largely satisfied, and related revenue recognized, when the services are rendered or upon completion. Payment is typically received immediately or in the following month.

Wealth Management Fees

Wealth management fees are primarily comprised of fees earned from the management and administration of trusts and other customer assets. The Company's performance obligation is generally satisfied over time and the resulting fees are recognized monthly, based upon the month-end market value of the assets under management and the applicable fee rate. Payment is generally received in the following month through a direct charge to customers' accounts. The Company does not earn performance-based incentives. The Company's performance obligation for these transactional-based services is generally satisfied, and related revenue recognized, at a point in time (i.e., as incurred). Payment is received shortly after services are rendered.

Tax Refund Processing Fees

The Company facilitates the payment of federal and state income tax refunds in partnership with a third-party vendor. Refund Transfers ("RTs") are fee-based products whereby a tax refund is issued to the taxpayer after the Company has received the refund from the federal or state government. As part of this agreement the Company earns fee income, the majority of which is received in the first quarter of the year. The Company's fee income revenue is recognized based on the estimated percent of business completed by each date.

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 26 - REVENUE RECOGNITION (Continued)

Other

Other noninterest income consists of other recurring revenue streams such as check order fees, wire transfer fees, safety deposit box rental fees, item processing fees and other miscellaneous revenue streams. Check order income mainly represents fees charged to customers for checks. Wire transfer fees represent revenue from processing wire transfers. Safe deposit box rental fees are charged to the customer on an annual basis and recognized upon receipt of payment. The Company determined that since rentals and renewals occur fairly consistently over time, revenue is recognized on a basis consistent with the duration of the performance obligation. Item processing fee income represents fees charged to other financial institutions for processing their transactions. Payment is typically received in the following month.

The following presents noninterest income, segregated by revenue streams in-scope and out-of-scope of Topic 606, for the years ended December 31, 2019, 2018 and 2017.

	For the years ended December 31,			
	2019	2018	2017	
Noninterest Income				
In-scope of Topic 606:				
Service charges	\$ 6,395	\$ 5,208	\$ 4,777	
ATM/Interchange fees	4,056	2,794	2,304	
Wealth management fees	3,670	3,669	3,068	
Tax refund processing fees	2,750	2,750	2,750	
Other	911	892	738	
Noninterest Income (in-scope of Topic				
606)	17,782	15,313	13,637	
Noninterest Income (out-of-scope of Topic				
606)	4,661	2,818	2,697	
Total Noninterest Income	\$22,443	\$18,131	\$16,334	

Contract Balances

A contract asset balance occurs when an entity performs a service for a customer before the customer pays consideration (resulting in a contract receivable) or before payment is due (resulting in a contract asset). A contract liability balance is an entity's obligation to transfer a service to a customer for which the entity has already received payment (or payment is due) from the customer. The Company's noninterest revenue streams are largely based on transactional activity, or standard month-end revenue accruals such as asset management fees based on month-end market values. Consideration is often received immediately or shortly after the Company satisfies its performance obligation and revenue is recognized. The Company does not typically enter into long-term revenue contracts with customers, and therefore, does not experience significant contract balances. As of December 31, 2019 and December 31, 2018, the Company did not have any significant contract balances.

Contract Acquisition Costs

In connection with the adoption of Topic 606, an entity is required to capitalize, and subsequently amortize into expense, certain incremental costs of obtaining a contract with a customer if these costs are expected to be recovered. The incremental costs of obtaining a contract are those costs that an entity incurs to obtain a contract with a customer that it would not have incurred if the contract had not been obtained (for example, sales commission). The Company utilizes the practical expedient which allows entities to immediately expense contract acquisition costs when the asset that would have resulted from capitalizing these costs would have been amortized in one year or less. Upon adoption of Topic 606, the Company did not capitalize any contract acquisition cost.

December 31, 2019, 2018 and 2017 (Amounts in thousands, except share data)

NOTE 27 - LEASES

We have operating leases for several branch locations and office space. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants. We also lease certain office equipment under operating leases. Many of our leases include both lease (e.g., minimum rent payments) and non-lease (e.g., common-area or other maintenance costs) components. The Company accounts for each component separately based on the standalone price of each component. In addition, we have several operating leases with lease terms of less than one year and therefore, we have elected the practical expedient to exclude these short-term leases from our ROU assets and lease liabilities.

Most leases include one or more options to renew. The exercise of lease renewal options is typically at our sole discretion. The majority of renewals to extend the lease terms are included in our ROU assets and lease liabilities as they are reasonably certain of exercise.

As most of our leases do not provide an implicit rate, we use the fully collateralized FHLB borrowing rate, commensurate with the lease terms based on the information available at the lease commencement date in determining the present value of the lease payments.

The balance sheet information related to our operating leases were as follows as of December 31, 2019:

	Classification on the Consolidated Balance Sheet		December 31, 2019
Assets:	Other assets	\$	2 272
Operating lease Liabilities:	Other assets	Ф	3,273
Operating lease	Accrued expenses and other liabilities	\$	3,273

The cost components of our operating leases were as follows for the period ended December 31, 2019:

	December 31, 2019		
Lease cost			
Operating lease cost	\$	429	
Short-term lease cost		262	
Sublease income		(49)	
Total lease cost	\$	642	

December 31, 2019, 2018 and 2017

(Amounts in thousands, except share data)

NOTE 27 – LEASES (Continued)

Maturities of our lease liabilities for all operating leases for each of the next five years and thereafter is as follows:

\$ 511
497
438
430
422
1,381
\$ 3,679
406
\$ 3,273
\$

The weighted average remaining lease terms and discount rates for all of our operating leases were as follows as of December 31, 2019:

Weighted-average remaining lease term - operating leases (years)	6.25
Weighted-average discount rate - operating leases	2.92%

Operating leases: The Company leases certain branch properties, office space and equipment under operating leases. Rent expense was \$642, \$579, and \$558 for 2019, 2018 and 2017, respectively. Rent commitments, before considering renewal options that are generally present, at December 31, 2019 were as follows:

2020	\$ 660
2021	367
2022	293
2023	215
2024	206
Thereafter	595
Total	\$ 2,336

The rent commitments listed above are primarily for the leasing of seven financial services branches.

Shareholder Information

Annual Meeting of the Civista Bancshares, Inc. Shareholders

Tuesday, April 21, 2020 | 10:00 AM EDT Bowling Green State University, Firelands Cedar Point Center One University Drive | Huron, OH 44839

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c/o American Stock Transfer & Trust Company, LLC 6201 15th Avenue | Brooklyn, NY 11219

OUR MISSION:

To improve the financial lives of our customers, employees and shareholders, to make a difference in the communities that we serve.



100 East Water Street | Sandusky, OH 44870 419.625.4121 | 888.645.4121 civb.com | NASDAQ: CIVB