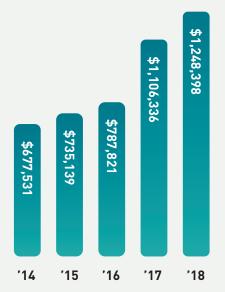


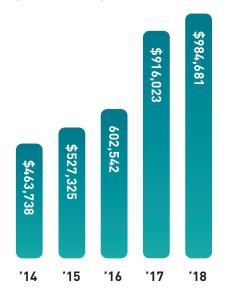


2018 Summary Annual Report

Total Assets (in thousands)



Net Loans Outstanding (in thousands)

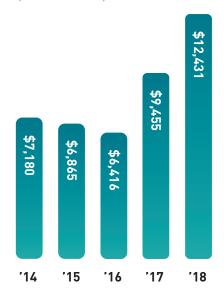


Basic Earnings Per Share:

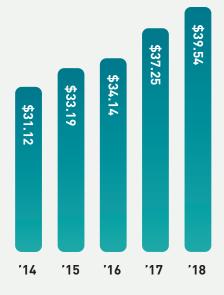
\$3.85 +23.4% in 2018

(Represents percentage increase over 2017 Basic Earnings Per Share at \$3.12)

Net Income (in thousands)



Book Value Per Share



CHAIRMAN'S LETTER TO SHAREHOLDERS:

For 2018, Middlefield Banc Corp. continued to make progress executing its growthoriented strategic plan and enhancing the Company's brand throughout Northeast and Central Ohio.

We achieved record financial results including record net income of \$12.4 million, or \$3.83 per diluted share and record book value of \$39.54 per share. We also ended the year with record assets as a result of favorable loan growth, while maintaining strong asset quality.

As a community focused bank, I am pleased with the Board's decision to share the benefits of the Tax Cuts and Jobs Act with both our employees and shareholders. Early in 2018, Middlefield's Board approved a one-time \$1,000 bonus to all employees and a \$0.05 per share special one-time cash dividend to our shareholders. The Board also approved a 3.7% increase in our regular quarterly cash dividend.

Throughout the year, we provided over \$50,000 in donations to organizations within our markets. Middlefield also increased its employee count by 7%. We expanded our footprint in Central Ohio and opened a new office in Powell.

For the sixth consecutive year, Middlefield made American Banker's list of the Top 200 publicly traded community banks. This annual list examined 663 publicly traded banks and thrifts with assets under \$2 billion and selected the top 200 based on their three-year return on average equity (ROAE). I am also pleased to report that Middlefield was the only Ohio institution to be included in S&P Global Market Intelligence's annual list ranking community banks with assets between

\$1 billion and \$10 billion on several key financial characteristics including before tax ROATCE, NCOs/average loans, efficiency ratio, adjusted Texas ratio, net interest margin, and loan growth.

While our 2018 results and accolades are impressive, we continue to monitor and respond to the world around us. This includes investing in modern technologies that not only enhance the way our customers engage with the Bank but also protects customers and their accounts from online, digital and cyber threats.

After a period of historically low interest rates, Middlefield and our customers have had to adjust to a rising rate environment. We also experienced increased competition for deposits. I am encouraged by 2018's improvement in deposits and how the Company managed its cost of funds.

As Middlefield's size and scale increases, it is important to maintain an appropriate level of risk. The continued decline in nonperforming loans and nonperforming assets reflects Middlefield's commitment to controlling risk.

Over the years I have ended many of my annual report letters with: 'Surround yourself with great people and you can do great things.' In our modern, technologically focused world, we believe assembling a platform of experienced, knowledgeable, and ethical leaders is ever more important. We continue to enhance our leadership team and during the year added talented bankers throughout our organization. I am proud of the platform we have created, and I am confident we have the right people, infrastructure, and strategic plan in place to achieve many great things.

On behalf of the Middlefield Banc Corp. Board of Directors and our employees, we thank you for your continued support.

Carolyn J. Turk, C.P.A.

Chairman, Board of Directors

DECADE OF PROGRESS

2009	2010	2011
\$ 26,051	\$ 29,094	\$ 29,727
11,783	10,945	8,652
14,268	18,149	21,075
2,578	3,580	3,085
11,690	14,569	17,990
2,668	2,623	2,237
12,650	14,763	15,501
1,708	2,429	4,726
(73)	(88)	596
\$ 1,781	\$ 2,517	\$ 4,130
\$558,658	\$632,197	\$654,551
487,106	565,251	580,962
36,707	38,022	47,253
348,660	366,277	395,061
4,937	6,221	6,819
1,198	2,296	2,487
106	108	113
10	10	10
\$ 1.15	\$ 1.60	\$ 2.45
1.04	1.04	1.04
23.46	23.90	26.81
90.28%	65.04%	42.71%
\$ 1,608	\$ 1,637	\$ 1,764
0.36%	0.41%	0.65%
4.90%	6.44%	10.24%
	\$ 26,051 11,783 14,268 2,578 11,690 2,668 12,650 1,708 (73) \$ 1,781 \$558,658 487,106 36,707 348,660 4,937 1,198 106 10 \$ 1.15 1.04 23.46 90.28% \$ 1,608 0.36%	\$ 26,051 \$ 29,094 11,783 10,945 14,268 18,149 2,578 3,580 11,690 14,569 2,668 2,623 12,650 14,763 1,708 2,429 (73) (88) \$ 1,781 \$ 2,517 \$558,658 \$632,197 487,106 565,251 36,707 38,022 348,660 366,277 4,937 6,221 1,198 2,296 106 108 10 10 \$ 1.15 \$ 1.60 1.04 1.04 23.46 23.90 90.28% 65.04% \$ 1,608 \$ 1,637 0.36% 0.41%

2012	2013	2014	2015	2016	2017	2018
\$ 28,746	\$ 28,178	\$ 27,874	\$ 28,595	\$ 29,994	\$ 43,995	\$ 50,357
6,447	5,250	4,070	3,820	4,190	6,647	9,909
22,299	22,928	23,804	24,775	25,804	37,348	40,448
2,168	196	370	315	570	1,045	840
20,131	22,732	23,434	24,460	25,234	36,303	39,608
3,451	3,145	3,588	4,044	3,959	4,859	3,728
15,639	16,870	17,850	20,077	20,872	27,485	28,743
7,943	9,007	9,172	8,427	8,321	13,677	14,593
1,662	1,979	1,992	1,562	1,905	4,222	2,162
\$ 6,281	\$ 7,028	\$ 7,180	\$ 6,865	\$ 6,416	\$ 9,455	\$ 12,431
\$670,288	\$647,090	\$677,531	\$735,139	\$787,821	\$1,106,336	\$1,248,398
593,335	568,836	586,112	624,447	629,934	878,194	1,016,067
55,437	53,473	63,867	62,304	76,960	119,863	128,290
400,654	428,679	463,738	527,325	602,542	916,023	984,681
7,779	7,046	6,846	6,385	6,598	7,190	7,428
1,208	929	570	776	357	453	602
120	125	139	143	139	190	200
10	10	10	10	11	14	15
\$ 3.29	\$ 3.48	\$ 3.52	\$ 3.41	\$ 3.04	\$ 3.12	\$ 3.85
1.04	1.04	1.04	1.07	1.08	1.08	1.17
27.83	26.31	31.12	33.19	34.14	37.25	39.54
31.87%	29.84%	29.54%	30.90%	36.13%	35.52%	30.40%
\$ 2,002	\$ 2,048	\$ 2,121	\$ 2,153	\$ 2,318	\$ 3,358	\$ 3,779
0.95%	1.06%	1.07%	0.97%	0.85%	0.88%	1.09%
11.98%	13.17%	12.17%	10.62%	9.33%	8.52%	9.94%

TO OUR SHAREHOLDERS AND FRIENDS:

Middlefield achieved multiple financial and operating records during 2018 including record assets, deposits, net income, and book value per share. These accomplishments are a direct result of the continued performance of our strategic plan, our commitment to community banking values, positive economic and demographic trends within our markets, and the daily contribution of our 187 associates.

As we have discussed in the past, our values are defined by our desire to profitably serve our communities through the Company's dedication to quality, safety and soundness, while maximizing value for our shareholders. We remain committed to these core values and they are the foundation of our future success.

For 2018, total assets increased 12.8% to a record \$1.25 billion, compared to \$1.11 billion last year. This growth was primarily due to a 7.5% improvement in

the Company's loan portfolio, as a result of growth in real estate construction loans, commercial mortgage loans, and residential mortgage loans. The Company's growing asset base helped Middlefield increase total interest income for 2018 by 14.5% to a record \$50.4 million.

Asset quality continues to improve, driven by our prudent lending practices and stable local economies. At December 31, 2018, nonperforming loans declined 21.2%. This drove a 38-basis point reduction in nonperforming loans to total loans, which ended the year at 1.07% and is at the lowest level in over six years. In addition, nonperforming assets to total assets declined 36-basis points to 0.87% at December 31, 2018.

Middlefield will not pursue aggressive growth or nearterm profits by increasing the potential for long-term risk. As a result, profitability was impacted throughout 2018 by our decision to end our student loan program during the 2018 first quarter due to our former partner changing the structure of the program, which we believe increased our risk. This was the primary reason behind the \$1.1 million or 23.3% reduction in noninterest income during 2018. We are focused on improving the level of noninterest income in a safe, sound and efficient manner during 2019 and beyond.

Throughout 2018 we focused on driving deposit growth and during the year deposits increased 15.7% to \$1.02 billion. Our success growing deposits helped reduce our loan-to-deposit ratio 750 basis points to 97.6% at December 31, 2018. Throughout 2018, the U.S. Federal Reserve increased rates four times which caused Middlefield's cost of funds to rise 27 basis points. We successfully offset the majority of this increase and our net interest margin declined only 5 basis points to 3.77% at December 31, 2018.

Despite the impacts from lower noninterest income and higher cost of funds, Middlefield achieved record net income as a result of record net interest income, strong asset quality, successful expense management, and the benefit of the Tax Cuts and Jobs Act. For 2018, net income increased 31.5% to a record \$12.4 million,

or \$3.83 per diluted share. Our tangible book value⁽¹⁾ per share increased 7.7% to a record \$34.16 per share. In addition, I am encouraged by the continued expansion of returns on average assets, equity, and tangible common equity we have been achieving. For the 2018 fourth quarter compared to the same period last year, our return on average equity increased 280 basis points to 10.52%, our return on average tangible common equity⁽¹⁾ increased 312 basis points to 12.17%, and our return on average assets increased 29 basis points to 1.15%.

I am extremely optimistic about the direction we are headed and the opportunities we have in both of our compelling Ohio markets. This starts with our leadership team and over the past several years, Middlefield has attracted experienced and talented bankers that want to be part of a growing and successful community bank. I remain encouraged with the talented team we have assembled and our ability to attract proven leaders.

Our consistent and stable growth across our Northeast Ohio and Central Ohio markets demonstrates that our community-oriented culture and talented associates are expanding our market share. In September 2018, we announced the opening of our 15th location in Powell, Ohio. Over the past two years we have added two new locations in Central Ohio, which has contributed to a 27% increase in deposits and 49% growth in loans in this region. Middlefield's opportunity in Central Ohio is supported by the region's compelling economic and demographic trends. In addition, at June 30, 2018, five of the 33 banks in Franklin and Delaware Counties controlled over 86% of total deposits, which createsa significant opportunity for Middlefield to attract customers looking for the community-oriented financial products and services we provide.

1) This letter includes disclosure of Middlefield Banc Corp.'s tangible book value per share and return on average tangible equity, which are financial measures not prepared in accordance with generally accepted accounting principles in the United States (GAAP). A non-GAAP financial measure is a numerical measure of historical or future financial performance, financial position or cash flows that excludes or includes amounts that are required to be disclosed by GAAP. Middlefield Banc Corp. believes that these non-GAAP financial measures provide both management and investors a more complete understanding of the underlying operational results and trends and Middlefield Banc Corp.'s marketplace performance. The presentation of this additional information is not meant to be considered in isolation or as a substitute for the numbers prepared in accordance with GAAP. numbers prepared in accordance with GAAP.

With 11 locations and strong market share in our core Northeast Ohio markets, we have exciting opportunities to expand our presence in Cuyahoga and Summit counties. Similar to our approach in Central Ohio, Cuyahoga and Summit counties are dominated by large national and regional banks. We believe our differentiated financial offerings based on a high level of personal service, quick decision process, and local presence provides an attractive alternative to big banking culture. As both of our Ohio markets benefit from a strong economic base, low unemployment, and compelling growth characteristics, we are optimistic in the long-term opportunities to increase our market share.

Looking ahead, as our new Powell and Sunbury locations mature, and we focus on controlled growth, operating leverage and improved profitability, we believe we can continue to generate an annual efficiency ratio in the low 60% range during 2019. We are optimistic 2019 will be another year of solid performance for your company and we are excited by the opportunities Middlefield has to create value for our shareholders, employees, customers, and communities.

On behalf of everyone at the Middlefield Banc Corp., I appreciate your continued support. We look forward to reporting on our progress throughout 2019 and we sincerely appreciate the dedication of our associates, the loyalty of our customers and the commitment and interest of our shareholders. Thank you.

Sincerely,

Thomas G. Caldwell

Thomas Caldwell

President and Chief Executive Officer

CONSOLIDATED BALANCE SHEET

(Dollar amounts in thousands, except shares)	2018	2017
ASSETS		
Cash and cash equivalents	\$ 107,933	\$ 39,886
Equity securities, at fair value	616	
Investment securities available for sale, at fair value	98,322	95,283
Loans held for sale	597	463
Loans	992,109	923,213
Less allowance for loan and lease losses	7,428	7,190
Net loans	984,681	916,023
Premises and equipment, net	13,003	11,853
Goodwill	15,071	15,071
Core deposit intangibles	2,397	2,749
Bank-owned life insurance	16,080	15,652
Accrued interest receivable and other assets	9,698	9,356
TOTAL ASSETS	\$1,248,398	1,106,336
LIABILITIES		
Deposits:		
Noninterest-bearing demand	\$ 178,386	\$ 164,424
Interest-bearing demand	117,128	112,004
Money market	196,685	150,277
Savings	222,954	208,502
Time	300,914	242,987
Total deposits	1,016,067	878,194
Short-term borrowings:		
Federal funds purchased and repurchase agreements	398	4,707
Federal Home Loan Bank advances	90,000	70,000
Total short-term borrowings	90,398	74,707
Other borrowings	8,803	29,065
Accrued interest payable and other liabilities	4,840	4,507
TOTAL LIABILITIES	1,120,108	986,473
STOCKHOLDERS' EOUITY		
Common stock, no par value; 10,000,000 shares authorized,		
3,630,497 and 3,603,881 shares issued; 3,244,332 and		
3,217,716 shares outstanding	85,925	84,859
Retained earnings	56,037	47,431
Accumulated other comprehensive (loss) income	(154)	1,091
Treasury stock, at cost; 386,165 shares	(13,518)	(13,518)
TOTAL STOCKHOLDERS' EQUITY	128,290	119,863
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$1,248,398	\$1,106,336

 $\label{thm:consolidated} \textit{See accompanying notes to the consolidated financial statements}.$

CONSOLIDATED STATEMENT OF INCOME

(Dollar amounts in thousands, except per share data)	2018	2017
INTEREST AND DIVIDEND INCOME		
Interest and fees on loans	\$46,576	\$40,235
Interest-earning deposits in other institutions	558	328
Federal funds sold	46	15
Investment securities;		
Taxable interest	688	762
Tax-exempt interest	2,262	2,406
Dividends on stock	227	249
Total interest and dividend income	50,357	43,995
INTEREST EXPENSE		
Deposits	8,631	5,350
Short-term borrowings	842	753
Other borrowings	436	544
Total interest expense	9,909	6,647
NET INTEREST INCOME	40,448	37,348
Provision for loan losses	840	1,045
NET INTEREST INCOME AFTER PROVISION FOR LOAN LOSSES	39,608	36,303
NONINTEREST INCOME		
Service charges on deposit accounts	1,914	1,875
Investment securities gains on sale, net	_	886
Loss on equity securities	(9)	
Earnings on bank-owned life insurance	428	431
Gain on sale of loans	231	826
Other income	1,164	841
Total noninterest income	3,728	4,859
NONINTEREST EXPENSE		
Salaries and employee benefits	15,749	13,758
Occupancy expense	1,933	1,846
Equipment expense	969	1,050
Data processing costs	1,806	1,792
Ohio state franchise tax	823	744
Federal deposit insurance expense	550	533
Professional fees	1,482	1,752
Advertising expense	921	821
Software amortization expense	605	414
Core deposit intangible amortization	352	374
Merger expense	_	1,060
Other expense	3,553	3,341
Total noninterest expense	28,743	27,485
Income before income taxes	14,593	13,677
Income taxes	2,162	4,222
NET INCOME	\$12,431	\$ 9,455
EARNINGS PER SHARE		
Basic	\$3.85	\$ 3.12
Diluted	3.83	3.10
DIVIDENDS DECLARED PER SHARE	\$ 1.17	\$ 1.08

MIDDLEFIELD BANC CORP. BOARD OF DIRECTORS



Carolyn J. Turk, C.P.A. 2004
Chairman, Board of Directors
Middlefield Banc Corp.
The Middlefield Banking Company
Senior Internal Auditor
Molded Fiber Glass Companies



William J. Skidmore 2007 Northeast Ohio Senior District Manager Waste Management of Ohio, Inc.



Darryl E. Mast 2013 Retired: Hattie Larlham Care Group and Hattie Larlham Foundation



Thomas G. Caldwell 1997President and Chief Executive Officer
Middlefield Banc Corp.
The Middlefield Banking Company



Kenneth E. Jones 2008
Retired Financial Executive



Clayton W. Rose, III, C.P.A. 2014
Retired: Executive Principal
Rea & Associates, Inc.



James R. Heslop, Il 2001 Executive Vice President Chief Operating Officer Middlefield Banc Corp. The Middlefield Banking Company



Robert W. Toth 2009
Retired: Gold Key Processing, Ltd



Thomas Bevan 2017Chief Executive Officer
Bevan & Associates, LPA, Inc.



James J. McCaskey 2004
President
McCaskey Landscape and Design, LLC



Eric W. Hummel 2011
President
Hummel Construction



William A. Valerian 2017 Retired: Chairman, President and Chief Executive Officer Liberty Raph N. A.

Central Ohio Region Advisory Board: Jeffrey A. Gongwer; George J. Kontogiannis, AIA; Timothy C. Long; Michael J. Moran



COMMUNITY INVOLVEMENT

The Middlefield Banking Company takes great pride in being a partner, advocate, and leader for the communities and people we serve.

We are dedicated to strengthening and improving these communities through partnering with local charities and volunteering along with providing needed financial services and education.

The Middlefield Banking Company expanded charitable partnerships into new geographic and services areas in 2018.

Our partners are groups and organizations that serve the local communities where we do business. By supporting these local groups we can aid them in reaching their goals and growing services and programs.

Our officers and employees are in leadership roles with more than 20 organizations ranging from non-profits, direct services, healthcare, and education.

Below is a list of some of those organizations:

- Ashtabula Community Foundation
- Children's Advocacy Center (Portage)
- Children's Hospital (Columbus)
- Crossroads/Beacon Health (Cuyahoga)
- Financial Empowerment (Portage & Trumbull)
- Geauga Community Improvement Corporation
- Geauga County Fair Housing
- Geauga Growth Partnership
- Hattie Larlham Center for Children with **Disabilities**
- Junior Achievement (Mahoning, Trumbull, Ashtabula)
- Next Step (Geauga & Portage)
- Safer Futures (Portage)
- United Way (Delaware, Geauga, Lake, Trumbull)

In 2018, we also implemented our first Youth Philanthropy program offered to Warren G. Harding High School in Trumbull County. The premise of the program is to provide upper class high school students with an opportunity to form a mock community foundation board. The students will participate in the planning, budgeting, evaluations, and ultimately the funding decisions to award money to local nonprofits. There is also a scholarship opportunity attached to the program.



Thomas G. Caldwell 1986

President and Chief Executive Officer

James R. Heslop, II 1996

Executive Vice President Chief Operating Officer

Donald L. Stacy 1999

Executive Vice President Chief Financial Officer

Charles O. Moore 2016

President, Central Ohio Region

Teresa M. Hetrick 1996

Executive Vice President Deposit Services

Eric P. Hollinger 2013

Executive Vice President Senior Lender

Michael L. Allen 2018

Executive Vice President Chief Banking Officer

John D. Lane 2018

Executive Vice President Chief Credit & Risk Officer

Jay W. Valerian 2004

Senior Vice President Residential Lending

Matthew E. Bellin 2006

Senior Vice President Commercial Lending Team Leader

Adam T. Cook 2006

Senior Vice President Loan Administration

Felicia M. Hough 2009

Senior Vice President Branch Administration

Courtney M. Erminio 2010

Senior Vice President Risk Officer

Craig E. Reay 2011

Senior Vice President Credit Administration

Robert J. Dawson 2015

Senior Vice President Commercial Lending Team Leader

Carole L. Shaull 2015

Senior Vice President Human Resources

J Todd Price 2016

Senior Vice President Commercial Lending Team Leader

Shalini Singhal 2016

Senior Vice President Chief Information Officer

Michael C. Ranttila 2017

Senior Vice President Finance

Thomas R. Neikirk 1994

Vice President Commercial Lending Team Leader

Alfred F. Thompson, Jr. 1996

Vice President Credit Administration

David Kucera 2004

Vice President Controller

Laura E. Neale 2010

Vice President Commercial Lender

Richard R. Parkin 2011

Vice President Commercial Lender

Lori A. Graham 2013

Vice President Compliance/CRA Officer

Daniel B. Plant 2014

Vice President Mortgage Lending

THE MIDDLEFIELD BANKING COMPANY OFFICERS

John Solich 2015

Vice President Commercial Lender

Robert Naegele 2017

Vice President Commercial Lender

Ashley Rispinto 2017

Vice President Commercial Lender

Stanley Gregorin, Jr. 2018

Vice President Commercial Lender

Karen D. Branham 1983

Assistant Vice President Deposit Operations Manager

Kathleen M. Vanek 1998

Assistant Vice President Mantua Branch Manager

Marlin J. Moschell 2000

Assistant Vice President Orwell Lending Officer

Kevin J. Mitchell 2007

Assistant Vice President Lender II

Jean M. Carter 2009

Assistant Vice President Chardon Branch Manager

Dale L. Moore 2009

Assistant Vice President Project Coordinator

James C. Foster 2011

Assistant Vice President Orwell Branch Manager

Stephen J. Lebold 2012

Assistant Vice President Westerville Branch Manager

Lisabeth A. Muldowney 2012

Assistant Vice President Garrettsville Branch Manager

Kristie Bond 2014

Assistant Vice President BSA/Security Officer

Linda M. Zak 2014

Assistant Vice President
Mortgage Loan Operations

Rachel Gordon 2015

Assistant Vice President Financial Reporting Manager

Tyler Henkle 2015

Assistant Vice President Commercial Lender

Warren R. Cox, II 2016

Assistant Vice President Sunbury Branch Manager

Thomas W. Parker 2016

Assistant Vice President Commercial Lender

Lisa A. Sanborn 2000

Banking Officer E Banking Support Manager

Brett A. Richey 2010

Banking Officer Special Assets Manager

Michelle L. Bahleda 2014

Banking Officer Lender

Christopher N. Pratt 2014

Banking Officer Support Center Manager

THE MIDDLEFIELD BANKING COMPANY LOCATIONS

Administrative Offices

15200 Madison Road P.O. Box 35 Middlefield, Ohio 44062 888.801.1666

Beachwood

25201 Chagrin Boulevard Suite 120 Beachwood, Ohio 44122 216.359.5580

Chardon

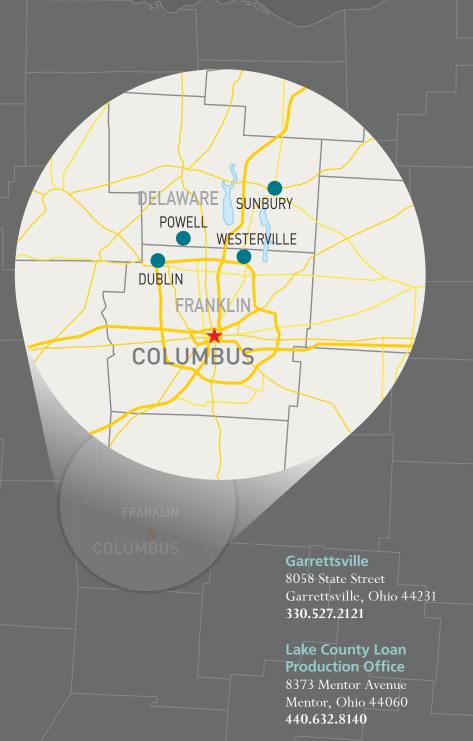
348 Center Street P.O. Box 1078 Chardon, Ohio 44024 440.286.1222

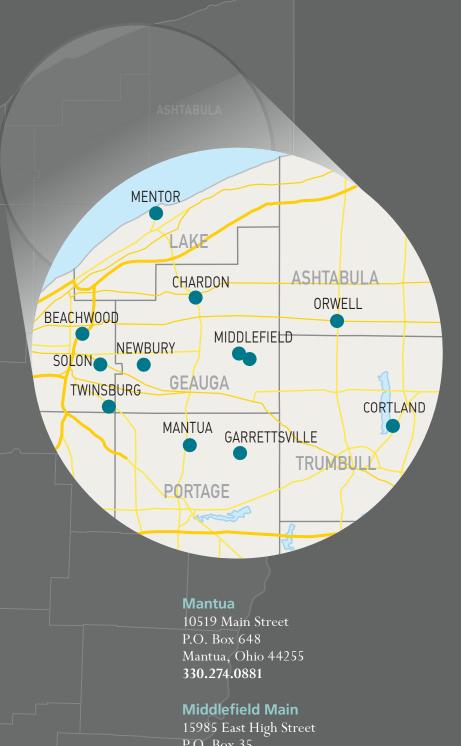
Cortland

3450 Niles-Cortland Road Cortland, Ohio 44410 330.637.3208

Dublin

6215 Perimeter Drive Dublin, Ohio 43017 **614.793.4631**





15985 East High Street P.O. Box 35 Middlefield, Ohio 44062 440.632.8115

Middlefield West

15545 West High Street P.O. Box 35 Middlefield, Ohio 44062 440.632.8113

Newbury

11110 Kinsman Road Suite 1 P.O. Box 208 Newbury, Ohio 44065 440.564.7000

Orwell

30 South Maple Street P.O. Box 66 Orwell, Ohio 44076 440.437.7200

Powell

10628 Sawmill Parkway Powell, Ohio, 43065 **614.392.5702**

Solon

6134 Kruse Drive Solon, Ohio 44139 440.542.3789

Sunbury

492 West Cherry Street Sunbury, Ohio 43074 **740.913.0632**

Twinsburg

2351 Edison Boulevard P.O. Box 560 Twinsburg, Ohio 44087 **330.425.3033**

Westerville

17 North State Street Westerville, Ohio 43081 614.890.7832

118 YEARS AND GROWING

Our core values have endured for 118 years and have enabled the Bank to grow and help the communities we serve.

1900-1919

1901

The Middlefield Banking Company opened its doors on September 16th with an authorized working capital of \$25,000. Alfonso W. Belden, President. Certificates of Deposit feature 4% interest rate. Deposits are \$14,208.

1902

J.J. Rose, President. Deposits are at \$91,659.

1914

The First World War Begins.

1920-1939

1920

Joe E. Johnson, President.

1929

The national stock market crashes and the Great Depression begins.

1933

The Bank closes its doors temporarily, as directed by President Franklin Roosevelt who declares a National "Bank Holiday" to stabilize the banking system.

1940-1969

1941

Attack on U.S. Naval Base at Pearl Harbor. United States enters the Second World War.

1943

Total assets break the million mark at \$1,320,821.

1950

Total assets of \$3.0 million

1963

Dale McClurg is President. First of several expansions begins. 1970-1989

1981

Robert E. Stewart is President.

1985

West Branch of Middlefield Bank opens. Total assets are \$50 million.

1986

Joseph P. Robb is President. Garrettsville Branch of Middlefield Bank is opened.

1988

Formation of Middlefield Banc Corp.



1990-1999

1993

Construction of Middlefield Village Center and new flagship branch. Bank assets total \$100 million.

1994

First offering of MAC ATM cards.

1995

Thomas G. Caldwell is President

1998

Mantua Branch Opens. Data Systems Conversion. \$150 million in assets.

1999

Garrettsville Branch relocated to a newly constructed facility.

2000-2005

2000

The Bank introduces EasyLine for telephone banking.

2001

Middlefield Banc Corp. becomes an SEC reporting company. Chardon Branch opens. Bank introduces EasyLink, its online banking system.

2003

Orwell Branch opens.

2006-2015

2006

Newbury Branch opens

2007

Middlefield Banc Corp. acquires Emerald Bank and its Dublin, Ohio branch in central Ohio.

2008

Emerald Bank opens a second office in Westerville, Ohio. Cortland Branch opens.

2014

Emerald Bank is consolidated by The Middlefield Banking Company. Middlefield Bank now operates in two distinct Ohio markets.

2016-present

2016

Middlefield Bank opens a branch in Sunbury, Ohio, the third branch in central Ohio.

2017

Middlefield Banc Corp. purchases Liberty Bank N.A. and its offices in Beachwood, Solon, and Twinsburg.

2018

The Powell Branch opens in a newly constructed building in central Ohio.

OUR CORE VALUES

CUSTOMER SERVICE:

We will treat all customers in a manner that is both personal and caring. We will show genuine concern and respect for them as individuals.

HONESTY AND INTEGRITY:

It is imperative that our customers trust us to do business in an ethical manner. We will always honor our commitments, keep our promises, and do the right thing.

EFFICIENCY:

In order to be successful and to remain competitive, we must keep our costs at a reasonable level, strive to improve productivity, and continue to become more efficient in the way we conduct our business.

TEAM FOCUS:

Believing that our people are key to our success, we are dedicated to a well-educated and highly skilled workforce. We are one team sharing one focus.

COMMUNITY COMMITMENT:

Actively participating and investing in our communities is at the foundation of our organization. It is important to provide leadership within our communities and to offer our time, talent, and dollars.

PROACTIVE APPROACH:

In order to be responsive to our customers' needs, we approach banking in a proactive, flexible, and positive manner. We strive to be creative in solutions to problems, recognizing them as improvement opportunities.

SHAREHOLDER COMMITMENT:

Our shareholders have expressed their belief in us and it is our duty to be responsible stewards of their investments. Prudent and fiscally responsible management will provide both short-term and long-term value to our shareholders.

SHAREHOLDER INFORMATION

CORPORATE HEADOUARTERS

Middlefield Banc Corp. 15985 East High Street P.O. Box 35 Middlefield, Ohio 44062 888.801.1666 • 440.632.1666

fax: 440,632,1700

FORM 10-K AND 10-Q AVAILABILITY

A copy of Middlefield Banc Corp.'s Annual Report on Form 10-K and Quarterly Reports on 10-Q filed with the Securities and Exchange Commission will be furnished to any shareholder, free of charge, upon written or e-mail request to:

Donald L. Stacy

Senior Vice President, Treasurer and CFO Middlefield Banc Corp. P.O. Box 35 Middlefield, Ohio 44062 or dstacy@middlefieldbank.com

MARKET MAKERS

The symbol for Middlefield Banc Corp. common stock is MBCN and the CUSIP is 596304204.

Sweney Cartwright & Co.

800.334.7481

www.swencart.com

Boenning & Scattergood, Inc.

866.326.8113

www.boenninginc.com

Keefe, Bruyette & Woods

800,342,5529

www.kbw.com

NOTICE OF ANNUAL MEETING

The Annual Meeting of Shareholders of Middlefield Banc Corp. will be held at 1:00 p.m. on Wednesday, May 15, 2019, at: Sun Valley Banquet and Party Center 10000 Edwards Lane Aurora, Ohio 44202

TRANSFER AGENT AND REGISTRAR

American Stock Transfer & Trust Company

59 Maiden Lane Plaza Level New York, New York 10038 800.937.5449

INDEPENDENT AUDITORS

S.R. Snodgrass, P.C.

2009 Mackenzie Way, Suite 340 Cranberry Township, Pennsylvania 16066 724.934.0344

INTERNET INFORMATION

Information on the Company and its subsidiary bank is available on the Internet at www.middlefieldbank.bank.

DIVIDEND PAYMENT DATES

Subject to action by the Board of Directors, Middlefield Banc Corp. will pay dividends in March, June, September, and December.

DIVIDEND REINVESTMENT AND STOCK PURCHASE PLAN

Shareholders may elect to reinvest their dividends in additional shares of Middlefield Banc Corp.'s common stock through the Company's Dividend Reinvestment Plan. To arrange automatic purchase of shares with quarterly dividend proceeds, please call 888,801,1666.

DIRECT DEPOSIT OF DIVIDENDS

The direct deposit program, which is offered at no charge, provides for automatic deposit of quarterly dividends directly to a checking or savings account with The Middlefield Banking Company. For information regarding this program, please call 888.801.1666.

MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

Middlefield Banc Corp. had approximately 1,035 shareholders of record as of February 11, 2019. Our common stock trades on the NASDAQ Capital Market under the ticker symbol MBCN. The following table shows the high and low bid prices of and cash dividends paid on the Company's common stock during the periods indicated. The high and low bid prices are compiled from data available through NASDAQ. This information does not reflect retail mark-up, markdowns or commissions, and does not necessarily represent actual transactions.

	High Bid	Low Bid	Cash Dividends per share
2018			
First Quarter	\$51.25	\$46.25	\$ 0.33
Second Quarter	\$54.90	\$48.00	\$ 0.28
Third Quarter	\$52.35	\$46.10	\$ 0.28
Fourth Quarter	\$48.45	\$38.50	\$ 0.28
2017			
First Quarter	\$46.00	\$38.40	\$ 0.27
Second Quarter	\$54.60	\$43.60	\$ 0.27
Third Quarter	\$50.75	\$42.10	\$ 0.27
Fourth Quarter	\$50.50	\$42.95	\$ 0.27



Middlefield Banc Corp.

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