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PRESS RELEASE

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Middlefield Banc Corp. Reports Financial Results for the 2015 Third Quarter

MIDDLEFIELD, OHIO, October 22, 2015 ♦ ♦ ♦ ♦ Middlefield Banc Corp. (NASDAQ: MBCN) today reported financial results for the three and nine months ended September 30, 2015.

2015 Third Quarter Financial Highlights Include (on a year-over-year basis unless noted):

- Net interest income increased 4.7% to \$6.2 million.
- Noninterest income grew 11.9% to \$1.1 million.
- Net income up 3.3% to \$2.0 million, or \$0.96 per diluted share.
- Tangible stockholders' equity improved 10.1%, and 4.0% from 2015 second quarter.
- Total net loans increased 9.4%.
- Nonperforming assets declined to \$10.9 million from \$13.2 million.
- Tier 1 capital ratio strengthened to 9.66% from 9.50%.

"We are proud of the strong profitability we were able to achieve in the 2015 third quarter, driven by increases in both interest and noninterest income, and controlled expenses," stated Thomas G. Caldwell, President and Chief Executive Officer. "Since the start of the year our loan portfolio has increased 8.4% primarily due to higher real estate loans reflecting the investments we have made in our advertising strategy, product lines, and associates. This growth helped drive a 5.8% year-over-year increase in interest and fees generated on loans in the 2015 third quarter, despite a lower yield on earnings assets. We did a good job managing expenses during the quarter, as our funding costs declined 4.0% year-over-year, while noninterest expenses declined 10.5% sequentially. We remain committed to our growth oriented business plan, while proactively managing expenses. We have strengthened our team of seasoned lenders and look forward to their growing contributions in the coming quarters."

Net income for the 2015 third quarter was \$2.0 million, or \$0.96 per diluted share, compared to net income for the 2014 third quarter of \$1.9 million, or \$0.93 per diluted share. Net income for the nine months ended September 30, 2015 was \$5.1 million, or \$2.47 per diluted share, compared to net income for the nine months ended September 30, 2014 of \$5.3 million, or \$2.59 per diluted share.

Annualized returns on average equity ("ROE") and average assets ("ROA") for the 2015 third quarter were 12.67% and 1.10%, respectively, compared with 13.55% and 1.13% for the 2014 third quarter. ROE and ROA were 10.83% and 0.97%, respectively, for the 2015 nine month period, compared with 12.74% and 1.06% for the same period last year.

Mr. Caldwell continued: "Over the past two years we have been communicating an investment strategy focused on building Middlefield's brand within and around our communities. Highlights of this plan include enhancements made in the way customers interact with the bank and an expansion into secondary mortgage products, which has improved noninterest income by 10.2% through the first nine-months of 2015. The new loan production office in Mentor, Ohio increased our geographic footprint to Lake County and we expect this office to quickly contribute to higher loan growth, especially to commercial customers. Finally, we have also made investments throughout the year to create value for our shareholders, which includes increasing our quarterly dividend payment and the recent repurchase of nearly 10% of Middlefield's common stock outstanding. As we enter the fourth quarter, our outlook is encouraging and is resulting from the strength in our core geographic markets, enhancements we have made to our product and service offerings, and growth in our financial results."

Income Statement

Net interest income for the 2015 third quarter increased 4.7% to \$6.2 million, compared to \$5.9 million for the 2014 third quarter. For the 2015 nine month period, net interest income increased 3.8% to \$18.4 million, compared to nearly \$17.8 million for the same period last year. The net interest margin for the 2015 third quarter was 3.80%, compared to 3.99% for the same period of 2014. Year-to-date, the net interest margin was 3.88%, compared to 4.08% for the same period last year.

Noninterest income, compared to the same period last year, was up 11.9% for both the 2015 third quarter and year-to-date. The improvement to noninterest income in the 2015 third quarter, as well as the nine month period was primarily a result of higher investment gains, earnings on bank-owned life insurance, and gains on sale of loans.

Noninterest expense for the 2015 third quarter was \$4.7 million, an increase of 6.5% from \$4.4 million for the 2014 third quarter. Year-to-date, noninterest expense increased 11.2% to \$14.7 million, compared to \$13.2 million for the same period last year.

"Our asset quality remains strong, as we have grown assets and increased our loan portfolio," said Donald L. Stacy, Chief Financial Officer. "Nonperforming assets for the 2015 third quarter declined 17.0% to \$10.9 million, from \$13.2 million in the prior year period. We are balancing loan growth with strict underwriting standards to manage risk. As a result, our allowance for loan and lease losses continues to decline, and represented 1.24% of total loans as September 30, 2015. From a capital perspective, Middlefield remains well capitalized as our Tier 1 capital to average asset ratio improved 16 basis points to 9.66% at the end of the 2015 third quarter. At September 30, 2015, the bank had \$23.3 million in cash and cash equivalents on our balance sheet, and our net loans to total deposits were 80.4%. As a result of our excellent liquidity, capital position, and belief that our stock represents a compelling value, on October 5, 2015, we repurchased 196,635 shares, or 9.5% of Middlefield Banc Corp. common stock outstanding at \$34.50 per share for a total cost of \$6.8 million."

Balance Sheet

Total assets at September 30, 2015 increased 4.9% to a record \$710.6 million, from \$677.5 million at December 31, 2014. Net loans at September 30, 2015 were \$503.9 million, compared to \$463.7 million at December 31, 2014. The 8.7% year-to-date improvement in net loans was a result of loan growth in both residential and commercial mortgages, which have increased 14.4% and 18.3%, respectively year-to-date. This was offset by a 12.5% reduction in commercial and industrial loans, and a 42.0% decline in construction loans.

Total deposits at September 30, 2015 increased 6.9% to \$626.5 million from \$586.1 million at December 31, 2014. The investment portfolio, which is entirely classified as available for sale, stood at \$145.1 million at September 30, 2015, compared to \$154.3 million at December 31, 2014.

Stockholders' Equity and Dividends

Tangible stockholders' equity increased 10.1% to \$62.6 million for the 2015 third quarter, compared to \$56.8 million at September 30, 2014. On a per share basis, tangible stockholders' equity increased 9.0% to \$30.23 at September 30, 2015 from \$27.74 at September 30, 2014. The increase is the result of a higher level of retained earnings and accumulated other comprehensive income, which was offset by cash dividends paid to shareholders.

At September 30, 2015, the company had a Tier 1 leverage ratio of 9.66% up from 9.50%, at September 30, 2014, and 9.56% at June 30, 2015.

During the 2015 third quarter, the company paid a cash dividend of \$0.27 per share, which is 3.8% higher than the amount paid in the 2014 third quarter. Year-to-date, the company has paid cash dividends of \$0.80 per share, which is a 2.6% increase over the same period last year.

Asset Quality

Allowance for loan losses to

nonperforming loans

The provision for loan losses for the 2015 third quarter was \$105,000 compared to \$70,000 for the 2014 third quarter. Year-to-date, the provision for loan losses was \$210,000, compared to \$370,000 for the same period last year. Nonperforming assets at September 30, 2015 were \$10.9 million, compared with \$13.2 million for the same period last year. Net charge-offs for the 2015 third quarter was \$131,000, or 0.10% of average loans, annualized, compared to a reversal of \$89,000 for the same period last year. Year-to-date net charge-offs were \$736,000, or 0.20% of average loans, annualized, compared to \$128,000, or 0.04% of average loans, annualized for the same period last year. The allowance for loan losses at September 30, 2015 was \$6.3 million, or 1.24% of total loans, compared with \$7.3 million, or 1.56% of total loans at September 30, 2014.

The following table provides a summary of asset quality and reserve coverage ratios.

		(dollar	s in t	housands)					
	9/3	30/2015	9/3	0/2014	12/	31/2014	12/	31/2013	12/	31/2012
Nonperforming loans	\$	8,921	\$	10,497	\$	9,048	\$	12,290	\$	14,224
Real estate owned	\$	2,006	\$	2,674	\$	2,590	\$	2,698	\$	1,846
Nonperforming assets	\$	10,927	\$	13,171	\$	11,638	\$	14,988	\$	16,070
Allowance for loan losses	\$	6,320	\$	7,288	\$	6,846	\$	7,046	\$	7,779
Ratios: Nonperforming loans to										
total loans		1.75%		2.24%		1.92%		2.82%		3.48%
Nonperforming assets to total assets		1.54%		1.94%		1.72%		2.32%		2.40%
Allowance for loan losses to total loans		1.24%		1.56%		1.45%		1.62%		1.90%

Asset Quality History

Middlefield Banc Corp., headquartered in Middlefield, Ohio, is a bank holding company with total assets of \$710.6 million at September 30, 2015. The bank operates 10 full service banking centers and an LPL Financial® brokerage office serving Chardon, Cortland, Dublin, Garrettsville, Mantua, Middlefield, Newbury, Orwell, and Westerville. The Bank also operates a Loan Production Office in Mentor, Ohio. Additional information is available at www.middlefieldbank.com.

69.43%

75.66%

57.33%

54.69%

70.84%

This press release of Middlefield Banc Corp. and the reports Middlefield Banc Corp. files with the Securities and Exchange Commission often contain "forward-looking statements" relating to present or future trends or factors affecting the banking industry and, specifically, the financial operations, markets and products of Middlefield Banc Corp. These forward-looking statements involve certain risks and uncertainties. There are a number of important factors that could cause Middlefield Banc Corp.'s future results to differ materially from historical performance or projected performance. These factors include, but are not limited

to: (1) a significant increase in competitive pressures among financial institutions; (2) changes in the interest rate environment that may reduce interest margins; (3) changes in prepayment speeds, charge-offs and loan loss provisions; (4) less favorable than expected general economic conditions; (5) legislative or regulatory changes that may adversely affect businesses in which Middlefield Banc Corp. is engaged; (6) technological issues which may adversely affect Middlefield Banc Corp.'s financial operations or customers; (7) changes in the securities markets; or (8) risk factors mentioned in the reports and registration statements Middlefield Banc Corp. files with the Securities and Exchange Commission. Middlefield Banc Corp. undertakes no obligation to release revisions to these forward-looking statements or to reflect events or circumstances after the date of this press release.

MIDDLEFIELD BANC CORP.

Consolidated Selected Financial Highlights

September 30, 2015 and 2014 and December 31, 2014

Balance Sheet (period end)		September 30,		December 31,		September 30,
(Dollar amounts in thousands)	_	2015		2014	_	2014
		(unaudited)				(unaudited)
Assets	Φ.	10.100	Φ.	20.046	ф	21 406
Cash and due from banks	\$	19,189	\$	20,846	\$	21,486
Federal funds sold	_	4,106		4,793	_	7,816
Cash and cash equivalents		23,295		25,639		29,302
Investment securities available for sale		145,146		154,334		156,021
Loans held for sale		620		438		201
Loans:		510,232		470,584		468,007
Less: reserve for loan losses	_	6,320		6,846	_	7,288
Net loans		503,912		463,738		460,719
Premises and equipment		9,892		9,980		9,916
Goodwill		4,559		4,559		4,559
Core deposit intangible		86		116		126
Bank-owned life insurance		13,354		9,092		9,022
Other real estate owned		2,006		2,590		2,674
Accrued interest receivable and other assets		7,727		7,045		7,722
Total Assets	\$_	710,597	_	677,531	=	680,262
						g
		September 30.		December 31.		September 30.
		September 30, 2015		December 31, 2014		September 30, 2014
Liabilities and Stockholders' Equity	_	-		December 31, 2014	-	-
Liabilities and Stockholders' Equity Non-interest bearing demand deposits	- \$	2015		2014	<u>-</u> \$	2014
Non-interest bearing demand deposits	\$	2015 117,038	\$	2014 105,512	\$	2014 105,788
Non-interest bearing demand deposits Interest bearing demand deposits	\$	2015 117,038 64,807		2014 105,512 56,377	\$	2014 105,788 62,958
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts	\$	2015 117,038 64,807 77,811		2014 105,512 56,377 75,895	\$	2014 105,788 62,958 76,157
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits	\$	2015 117,038 64,807 77,811 179,528		2014 105,512 56,377 75,895 178,470	\$	2014 105,788 62,958 76,157 177,408
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits	\$	2015 117,038 64,807 77,811 179,528 187,364		2014 105,512 56,377 75,895 178,470 169,858	\$	2014 105,788 62,958 76,157 177,408 177,709
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits	\$	2015 117,038 64,807 77,811 179,528 187,364 626,548		2014 105,512 56,377 75,895 178,470 169,858 586,112	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings	\$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings	\$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings	\$	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities	\$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities Common equity	\$	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381 36,039		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664 35,529	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities Common equity Retained earnings	\$	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381 36,039 35,994		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664 35,529 32,524	- \$ -	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747 35,455 31,169
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities Common equity Retained earnings Accumulated other comprehensive income	\$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381 36,039 35,994 1,917		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664 35,529 32,524 2,548	\$ -	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747 35,455 31,169 1,625
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities Common equity Retained earnings Accumulated other comprehensive income Treasury stock	- \$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381 36,039 35,994 1,917 (6,734)		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664 35,529 32,524 2,548 (6,734)	- \$ -	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747 35,455 31,169 1,625 (6,734)
Non-interest bearing demand deposits Interest bearing demand deposits Money market accounts Savings deposits Time deposits Total Deposits Short-term borrowings Other borrowings Other liabilities Total Liabilities Common equity Retained earnings Accumulated other comprehensive income	\$ -	2015 117,038 64,807 77,811 179,528 187,364 626,548 4,047 10,300 2,486 643,381 36,039 35,994 1,917		2014 105,512 56,377 75,895 178,470 169,858 586,112 14,808 10,624 2,120 613,664 35,529 32,524 2,548	\$	2014 105,788 62,958 76,157 177,408 177,709 600,020 5,131 11,105 2,491 618,747 35,455 31,169 1,625

MIDDLEFIELD BANC CORP. Consolidated Selected Financial Highlights September 30, 2015 and 2014

(Dollar amounts in thousands) (unaudited)

Provision for income taxes

NET INCOME

(unaudited)									
		For the Three Months Ended				For the Nine Months Ended			
	_	September 30,				September 30,			
n weepegen nagolar	_	2015		2014	_	2015		2014	
INTEREST INCOME		- o=4							
Interest and fees on loans	\$	5,971	\$	5,646	\$	17,656	\$	16,915	
Interest-bearing deposits in other institutions		6		5		26		19	
Federal funds sold		4		2		12		11	
Investment securities									
Taxable interest		341		441		1,115		1,476	
Tax-exempt interest		809		798		2,373		2,336	
Dividends on stock		20		19		70	_	62	
Total interest income		7,151		6,911		21,252	_	20,819	
INTEREST EXPENSE									
Deposits		876		898		2,581		2,767	
Short term borrowings		30		38		100		111	
Other borrowings		20		30		66		94	
Trust preferred securities		33		33		85		93	
Total interest expense	_	959		999	_	2,832	_	3,065	
NET INTEREST INCOME		6,192		5,912		18,420		17,754	
Provision for loan losses		105		70		210		370	
NET INTEREST INCOME AFTER PROVISION									
FOR LOAN LOSSES		6,087		5,842		18,210	_	17,384	
NONINTEREST INCOME									
Service charges on deposits		471		489		1,382		1,399	
Investment securities gains, net		211		190		257		248	
Earnings on bank-owned life insurance		101		71		262		206	
Gains on sale of loans		113		20		286		20	
Other income		212		220		679		689	
Total non-interest income		1,108		990		2,866		2,562	
NONINTEREST EXPENSE									
Salaries and employee benefits		2,285		2,144		7,205		6,428	
Occupancy expense		305		272		945		868	
Equipment expense		249		296		706		710	
Data processing costs		287		251		798		689	
Ohio state franchise tax		75		93		225		269	
Federal deposit insurance expense		120		132		352		361	
Professional fees		229		189		825		814	
Loss on sale of other real estate owned		24		49		72		119	
Advertising expense		195		120		586		367	
Other real estate expense		116		91		449		256	
Directors Fees		98		99		343		303	
Other operating expense		686		649		2,191		2,028	
Total non-interest expense	_	4,669		4,385	_	14,697	_	13,212	
Income before income taxes		2,526	•	2,447		6,379	_	6,734	
De la constant de la		2,520		-, 117		1,266		0,757	

544

1,982

529

1,918

1,264

5,115

1,442

5,292

For the Three Months Ended September 30,

For the Nine Months Ended September 30,

		Зер іс	ember 3	υ,		Septem	ær su,	
		2015		2014	_	2015		2014
Per common share data		0.06		0.04	•	2.40		2.60
Net income per common share - basic	\$	0.96	\$	0.94	\$	2.49	\$	2.60
Net income per common share - diluted	\$	0.96	\$	0.93	\$	2.47	\$	2.59
Dividends declared Book value per share (period end)	\$ \$	0.27	\$	0.26	\$	0.80	\$ \$	0.78
1 ,	\$	32.48 30.23	\$ \$	30.02 27.74	\$ \$	32.48	\$ \$	30.02 27.74
Tangible book value per share (period end) Dividend payout ratio	ф	28.15%	Э	27.74	Э	30.23 32.16%	Ф	30.01%
Average shares outstanding - basic		2,064,054		2,044,124		2,058,938		2,038,972
Average shares outstanding - basic Average shares outstanding - diluted		2,072,639		2,052,012		2,068,192		2,045,660
Period ending shares outstanding		2,069,510		2,048,807		2,069,510		2,048,807
Selected ratios								
Return on average assets		1.10%		1.13%		0.97%		1.06%
Return on average equity		12.67%		13.55%		10.83%		12.74%
Yield on earning assets		4.35%		4.62%		4.44%		4.73%
Cost of interest bearing liabilities		0.71%		0.78%		0.72%		0.80%
Net interest spread		3.64%		3.84%		3.72%		3.94%
Net interest margin		3.80%		3.99%		3.88%		4.08%
Efficiency		60.51%		59.96%		65.30%		61.40%
Tier 1 capital to average assets		9.66%		9.50%		9.66%		9.50%
		September 30,		September 30,				
		2015	-	2014				
Commercial and industrial	\$	53,154	\$	58,874				
Real estate - construction		17,576		29,287				
Real estate - mortgage:								
Residential		260,291		224,223				
Commercial		174,336		149,488				
Consumer installment		4,875 510,232	=	6,135 468,007				
	•	St	=	S				
Asset quality data		September 30, 2015		September 30, 2014				
(Dollar amounts in thousands)			-					
Non-accrual loans	\$	6,416	\$	8,885				
Troubled debt restructuring	Ψ	2,456	Ψ	1,587				
90 day past due and accruing		49		25				
Nonperforming loans	•	8,921	-	10,497				
Other real estate owned		2,006		2,674				
Nonperforming assets	\$	10,927	\$_	13,171				
Allowance for loan and lease losses	\$	6,320	\$	7,288				
Allowance for loan and lease losses/total loans Net charge-offs:		1.24%		1.56%				
Quarter-to-date		131		(89)				
Year-to-date		736		128				
Net charge-offs to average loans, annualized								
Quarter-to-date		0.10%		(0.08%)				
Year-to-date		0.20%		0.04%				
Nonperforming loans/total loans		1.75%		2.24%				
Allowance for loan and lease losses/nonperforming loans		70.84%		69.43%				