

MIDDLEFIELD BANC CORP

Form 10-Q

May 15, 2008

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**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20552**  
**FORM 10 - Q**

**10 QUARTERLY REPORT UNDER SECTION 13 OF 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the quarterly period ended March 31, 2008**

**Commission File Number 33-23094**

**Middlefield Banc Corp.**

**(Exact name of registrant as specified in its charter)**

**Ohio**

**34 - 1585111**

**(State or other jurisdiction of incorporation  
or organization)**

**(IRS Employer Identification No.)**

**15985 East High Street, Middlefield, Ohio 44062-9263**

**(Address of principal executive offices)**

**(440) 632-1666**

**(Registrant's telephone number, including area code)**

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

**YES 10 NO 0**

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

**Large accelerated  
filer 0**

**Accelerated  
filer 0**

**Non-accelerated filer 0  
(Do not check if a smaller reporting  
company)**

**Smaller reporting  
company 10**

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

**YES 0 NO 10**

State the number of shares outstanding of each of the issuer's classes of common equity as of the latest practicable date:

**Class: Common Stock, without par value**  
**Outstanding at May 10, 2008: 1,522,691**

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MIDDLEFIELD BANC CORP.  
CONSOLIDATED BALANCE SHEET

	March 31, 2008	December 31 2007
<b>ASSETS</b>		
Cash and due from banks	\$ 9,733,382	\$ 9,072,972
Federal funds sold	4,090,687	8,631,963
Interest-bearing deposits in other institutions	110,387	110,387
Cash and cash equivalents	13,934,456	17,815,322
Investment securities available for sale	98,848,546	85,967,764
Loans	314,915,193	309,445,922
Less allowance for loan losses	3,351,137	3,299,276
Net loans	311,564,056	306,146,646
Premises and equipment	7,371,350	7,044,685
Goodwill	4,371,207	4,371,206
Bank-owned life insurance	7,223,471	7,153,381
Accrued interest and other assets	6,424,829	5,774,052
<b>TOTAL ASSETS</b>	<b>\$ 449,737,915</b>	<b>\$ 434,273,056</b>
<b>LIABILITIES</b>		
Deposits:		
Noninterest-bearing demand	\$ 39,525,150	\$ 41,348,219
Interest-bearing demand	24,092,145	19,566,035
Money market	24,036,386	22,684,041
Savings	73,299,591	76,895,857
Time	216,819,834	202,423,848
Total deposits	377,773,106	362,918,000
Short-term borrowings	2,090,086	1,510,607
Other borrowings	32,423,165	32,395,319
Accrued interest and other liabilities	2,202,547	2,487,746
<b>TOTAL LIABILITIES</b>	<b>414,488,904</b>	<b>399,311,672</b>
<b>STOCKHOLDERS' EQUITY</b>		
Common stock, no par value; 10,000,000 shares authorized, 1,707,015 and 1,701,546 shares issued	26,848,601	26,650,123
Retained earnings	14,096,814	13,746,956
Accumulated other comprehensive income	179,015	(52,969)
Treasury stock, at cost; 165,208 shares in 2008 and 151,745 shares in 2007	(5,875,419)	(5,382,726)

TOTAL STOCKHOLDERS' EQUITY	35,249,011	34,961,384
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 449,737,915	\$ 434,273,056

See accompanying unaudited notes to the consolidated financial statements.

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MIDDLEFIELD BANC CORP.  
CONSOLIDATED STATEMENT OF INCOME  
(Unaudited)

	Three Months Ended March 31,	
	2008	2007
<b>INTEREST INCOME</b>		
Interest and fees on loans	\$ 5,455,274	\$ 4,530,229
Interest-bearing deposits in other institutions	5,203	55,889
Federal funds sold	79,304	131,235
Investment securities:		
Taxable interest	565,079	266,114
Tax-exempt interest	453,943	382,785
Dividends on FHLB stock	29,400	25,495
 Total interest income	 6,588,203	 5,391,747
<b>INTEREST EXPENSE</b>		
Deposits	3,333,980	2,314,671
Short-term borrowings	9,895	152,292
Other borrowings	414,111	312,335
 Total interest expense	 3,757,986	 2,779,298
 <b>NET INTEREST INCOME</b>	 2,830,217	 2,612,449
Provision for loan losses	75,000	45,000
 <b>NET INTEREST INCOME AFTER PROVISION FOR LOAN LOSSES</b>	 2,755,217	 2,567,449
 <b>NONINTEREST INCOME</b>		
Service charges on deposit accounts	465,528	451,947
Earnings on bank-owned life insurance	70,088	72,079
Other income	101,835	97,602
 Total noninterest income	 637,451	 621,628
 <b>NONINTEREST EXPENSE</b>		
Salaries and employee benefits	1,194,419	1,104,908
Occupancy expense	231,183	169,230
Equipment expense	146,110	121,791
Data processing costs	209,280	151,248
Ohio state franchise tax	117,000	96,000
Other expense	617,680	630,525
 Total noninterest expense	 2,515,672	 2,273,702

Income before income taxes	876,996	915,375
Income taxes	140,000	163,000
NET INCOME	\$ 736,996	\$ 752,375
EARNINGS PER SHARE		
Basic	\$ 0.48	\$ 0.50
Diluted	0.47	0.49
DIVIDENDS DECLARED PER SHARE	\$ 0.250	\$ 0.224
See accompanying unaudited notes to the consolidated financial statements.		

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MIDDLEFIELD BANC CORP.  
CONSOLIDATED STATEMENT OF CHANGES IN STOCKHOLDERS' EQUITY  
(Unaudited)

	Common Stock	Retained Earnings	Accumulated Other Comprehensive Loss	Treasury Stock	Total Stockholders' Equity	Comprehensive Income
Balance, December 31, 2007	\$ 26,650,123	\$ 13,746,956	\$ (52,969)	\$ (5,382,726)	\$ 34,961,384	
Net income		736,996			736,996	\$ 736,996
Other comprehensive income:						
Unrealized loss on available for sale securities net of tax benefit of \$119,504			231,984		231,984	231,984
Comprehensive income						\$ 968,980
Stock based compensation expense recognized in earnings	3,762				3,762	
Purchase of treasury stock (13,463 shares)				(492,693)	(492,693)	
Dividend reinvestment and purchase plan	194,716				194,716	
Cash dividends (\$0.25 per share)		(387,138)			(387,138)	
Balance, March 31, 2008	\$ 26,848,601	\$ 14,096,814	\$ 179,015	\$ (5,875,419)	\$ 35,249,011	

See accompanying unaudited notes to the consolidated financial statements.

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MIDDLEFIELD BANC CORP.  
CONSOLIDATED STATEMENT OF CASH FLOWS  
(Unaudited)

	Three Months Ended March 31,	
	2008	2007
<b>OPERATING ACTIVITIES</b>		
Net income	\$ 736,996	\$ 752,375
Adjustments to reconcile net income to net cash provided by operating activities:		
Provision for loan losses	75,000	45,000
Depreciation and amortization	126,213	114,947
Amortization of premium and discount on investment securities	49,451	54,805
Amortization of deferred loan fees, net	(27,932)	(4,436)
Earnings on bank-owned life insurance	(70,088)	(72,079)
Compensation for stock option expense	3,762	
Increase in accrued interest receivable	(442,313)	(454,521)
Increase (decrease) in accrued interest payable	(40,545)	112,025
Other, net	(533,826)	(962,728)
Net cash used for operating activities	(123,283)	(414,612)
<b>INVESTING ACTIVITIES</b>		
Investment securities available for sale:		
Proceeds from repayments and maturities	5,565,823	1,200,126
Purchases	(18,144,564)	(8,783,756)
Investment securities held to maturity:		
Proceeds from repayments and maturities		5,954
Increase in loans, net	(5,464,478)	(5,687,505)
Purchase of Federal Home Loan Bank stock	(38,800)	(22,700)
Purchase of premises and equipment	(452,880)	(61,123)
Net cash used for investing activities	(18,534,899)	(13,349,004)
<b>FINANCING ACTIVITIES</b>		
Net increase in deposits	14,855,106	16,475,633
Increase in short-term borrowings, net	579,479	655,619
Repayment of other borrowings	(972,154)	(1,319,559)
Proceeds from other borrowings	1,000,000	
Purchase of Treasury Stock	(492,693)	
Proceeds from dividend reinvestment & purchase plan	194,716	205,206
Cash dividends	(387,138)	(329,351)
Net cash provided by financing activities	14,777,316	15,687,548
Increase (decrease) in cash and cash equivalents	(3,880,866)	1,923,932

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CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	17,815,322	13,639,602
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 13,934,456	\$ 15,563,534
SUPPLEMENTAL INFORMATION		
Cash paid during the year for:		
Interest on deposits and borrowings	\$ 3,798,531	\$ 2,667,274
Income taxes	150,000	450,000
See accompanying notes to unaudited consolidated financial statements.		

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MIDDLEFIELD BANC CORP.

NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 BASIS OF PRESENTATION

The consolidated financial statements of Middlefield Banc Corp. ( Company ) includes its two subsidiaries The Middlefield Banking Company and Emerald Bank. All significant inter-company items have been eliminated. The accompanying financial statements have been prepared in accordance with U.S. generally accepted accounting principles and the instructions for Form 10-Q and Article 10 of Regulation S-X. In Management's opinion, the financial statements include all adjustments, consisting of normal recurring adjustments, that The Company considers necessary to fairly state Middlefield's financial position and the results of operations and cash flows. The balance sheet at December 31, 2007, has been derived from the audited financial statements at that date but does not include all of the necessary informational disclosures and footnotes as required by U. S. generally accepted accounting principles. The accompanying financial statements should be read in conjunction with the financial statements and notes thereto included with Middlefield's Form 10-K (File No. 33-23094). The results of Middlefield's operations for any interim period are not necessarily indicative of the results of Middlefield's operations for any other interim period or for a full fiscal year.

Recent Accounting Pronouncements

In December 2007, the FASB issued FAS No. 141 (revised 2007), *Business Combinations* ( FAS 141(R) ), which establishes principles and requirements for how an acquirer recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, and any non-controlling interest in an acquiree, including the recognition and measurement of goodwill acquired in a business combination. FAS No. 141(R) is effective for fiscal years beginning on or after December 15, 2008. Earlier adoption is prohibited. The Company is currently evaluating the impact the adoption of the standard will have on the Company's results of operations.

In September 2006, the FASB issued FAS No. 157, *Fair Value Measurements*, which provides enhanced guidance for using fair value to measure assets and liabilities. The standard applies whenever other standards require or permit assets or liabilities to be measured at fair value. The Standard does not expand the use of fair value in any new circumstances. FAS No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007 and interim periods within those fiscal years. In February 2008, the FASB issued Staff Position No. 157-1, *Application of FASB Statement No. 157 to FASB Statement No. 13 and Other Accounting Pronouncements That Address Fair Value Measurements for Purposes of Lease Classification or Measurement under Statement 13*, which removed leasing transactions accounted for under FAS No. 13 and related guidance from the scope of FAS No. 157. Also in February 2008, the FASB issued Staff Position No. 157-2, *Partial Deferral of the Effective Date of Statement 157*, which deferred the effective date of FAS No. 157 for all non-financial assets and non-financial liabilities to fiscal years beginning after November 15, 2008. The adoption of this standard is not expected to have a material effect on the Company's results of operations or financial position.

In February 2007, the FASB issued FAS No. 159, *The Fair Value Option for Financial Assets and Financial Liabilities Including an amendment of FASB Statement No. 115*, which provides all entities with an option to report selected financial assets and liabilities at fair value. The objective of the FAS No. 159 is to improve financial reporting by providing entities with the opportunity to mitigate volatility in earnings caused by measuring related assets and liabilities differently without having to apply the complex provisions of hedge accounting. FAS No. 159 is effective as of the beginning of an entity's first fiscal year beginning after November 15, 2007. Early adoption is permitted as of the beginning of a fiscal year that begins on or before November 15, 2007 provided the entity also elects to apply the provisions of FAS No. 157, *Fair Value Measurements*. The adoption of this standard is not expected to have a material effect on the Company's results of operations or financial position.

In December 2007, the FASB issued FAS No. 160, *Non-controlling Interests in Consolidated Financial Statements an amendment of ARB No. 51*. FAS No. 160 amends ARB No. 51 to establish accounting and reporting standards for the non-controlling interest in a subsidiary and for the deconsolidation of a subsidiary. It clarifies that a non-controlling interest in a subsidiary, which is sometimes referred to as minority interest, is an ownership interest in the consolidated entity that should be reported as equity in the consolidated financial statements. Among other requirements, this statement requires consolidated net income to be reported at amounts that include the amounts

attributable to both the parent and the non-controlling interest. It also requires disclosure, on the face of the consolidated income statement, of the amounts of consolidated net income attributable to the parent and to the non-controlling interest. FAS No. 160 is effective for fiscal years beginning on or after December 15, 2008. Earlier adoption is prohibited. The Company is currently evaluating the impact the adoption of the standard will have on the Company's results of operations.

In March 2008, the FASB issued FAS No. 161, *Disclosures about Derivative Instruments and Hedging Activities*, to require enhanced disclosures about derivative instruments and hedging activities. The new standard has revised financial reporting for derivative instruments and hedging activities by requiring more transparency about how and why an entity uses derivative instruments, how derivative instruments and related hedged items are accounted for under FAS No. 133, *Accounting for Derivative Instruments and Hedging Activities*; and how derivative

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instruments and related hedged items affect an entity's financial position, financial performance, and cash flows. FAS No. 161 requires disclosure of the fair values of derivative instruments and their gains and losses in a tabular format. It also requires entities to provide more information about their liquidity by requiring disclosure of derivative features that are credit risk-related. Further, it requires cross-referencing within footnotes to enable financial statement users to locate important information about derivative instruments. FAS No. 161 is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. The adoption of this standard is not expected to have a material effect on the Company's results of operations or financial position.

**NOTE 2 STOCK-BASED COMPENSATION**

During the three months ended March 31, 2008, the Company recorded \$3,762 in unrecognized compensation cost. As of March 31, 2008, there was approximately \$11,286 of unrealized compensation cost related to the unvested share-based compensation awards granted. That cost is expected to be realized in 2008.

FAS 123R requires that the cash flows from the tax benefits resulting from tax deductions in excess of the compensation cost recognized for stock-based awards (excess tax benefits) be classified as financing cash flows. Prior to the adoption of FAS 123R, such excess tax benefits were presented as operating cash flows. Accordingly, there have been no excess tax benefits that have been classified as a financing cash inflow for the three months ended March 31, 2008 in the Consolidated Statements of Cash Flows.

Prior to adopting FAS 123R, the Company accounted for share-based payment awards using the intrinsic value method of APB 25 and related interpretations. Under APB 25, the Company did not record compensation expense for employee share options, unless the awards were modified, because the share options were granted with exercise prices equal to or greater than the fair value of our stock on the date of grant. The Company had 5,824 shares of non-vested stock options outstanding on March 31, 2008.

Stock option activity during the three months ended March 31, 2008 and 2007 is as follows:

	2008	Weighted- average Exercise Price	2007	Weighted- average Exercise Price
Outstanding, January 1	88,211	\$ 28.34	77,287	\$ 26.23
Granted	1,337	36.25		
Exercised	(175)	23.70	(565)	25.10
Forfeited				
Outstanding, March 31	89,373	\$ 28.47	76,722	\$ 26.24

**NOTE 3 EARNINGS PER SHARE**

The Company provides dual presentation of Basic and Diluted earnings per share. Basic earnings per share utilizes net income as reported as the numerator and the actual average shares outstanding as the denominator. Diluted earnings per share includes any dilutive effects of options, warrants, and convertible securities.

There are no convertible securities that would affect the denominator in calculating basic and diluted earnings per share; therefore, net income as presented on the Consolidated Statement of Income (Unaudited) will be used as the numerator. The following tables set forth the composition of the weighted-average common shares (denominator) used in the basic and diluted earnings per share computation.

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	For the Three Months Ended March 31,	
	2008	2007
Weighted average common shares outstanding	1,702,587	1,597,250
Average treasury stock shares	(154,544)	(95,080)
Weighted average common shares and common stock equivalents used to calculate basic earnings per share	1,548,043	1,502,170
Additional common stock equivalents (stock options) used to calculate diluted earnings per share	20,337	22,495
Weighted average common shares and common stock equivalents used to calculate diluted earnings per share	1,568,380	1,524,665

Options to purchase 25,897 shares of common stock at prices ranging from \$36.73 to \$40.24 were outstanding during the three months ended March 31, 2008 but were not included in the computation of diluted earnings per share as they were anti-dilutive due to the strike price being greater than the market price as of March 31, 2008. For the three months ended March 31, 2007, there were no anti-dilutive options outstanding.

**NOTE 4 COMPREHENSIVE INCOME**

The components of comprehensive income consist exclusively of unrealized gains and losses on available for sale securities. For the three and three months ended March 31, 2008, this activity is shown under the heading Comprehensive Income as presented in the Consolidated Statement of Changes in Stockholders' Equity (Unaudited). The following shows the components and activity of comprehensive income during the periods ended March 31, 2008 and 2007 (net of the income tax effect):

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	For the Three Months Ended March 31,	
	2008	2007
Unrealized holding gains arising during the period on securities held	231,984	28,204
Reclassification adjustment for gains included in net income		
Net change in unrealized gains during the period	231,984	28,204
Unrealized holding losses, beginning of period	(52,969)	(520,987)
Unrealized holding gain (losses), end of period	179,015	(492,783)
Net income	736,996	752,375
Other comprehensive income, net of tax:		
Unrealized holding gains arising during the period	231,984	28,204
Comprehensive income	968,980	780,579

**NOTE 5 FAIR VALUE MEASUREMENTS**

In September 2006, the FASB issued FASB No. 157, *Fair Value Measurements*, to provide consistency and comparability in determining fair value measurements and to provide for expanded disclosures about fair value measurements. The definition of fair value maintains the exchange price notion in earlier definitions of fair value but focuses on the exit price of the asset or liability. The exit price is the price that would be received to sell the asset or paid to transfer the liability adjusted for certain inherent risks and restrictions. Expanded disclosures are also required about the use of fair value to measure assets and liabilities.

The following table presents information about the Company's assets measured at fair value on a recurring basis as of March 31, 2008 and indicates the fair value hierarchy of the valuation techniques utilized by the Company to determine such fair value:

	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Balance as of 31-Mar-08
Securities available-for-sale	\$ 1,327,310	\$97,521,236	\$98,848,546

As required by FASB No. 157, each financial asset and liability must be identified as having been valued according to specified level of input, 1, 2 or 3. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date. Fair values determined by Level 2 inputs utilize inputs other than quoted prices included in Level 1 that are observable for the asset, either directly or indirectly. Level 2 inputs include quoted prices for similar assets in active markets, and inputs other than quoted prices that are observable for the asset or liability. Level 3 inputs are unobservable inputs for the asset, and include situations where there is little, if any, market activity for the asset or liability. In certain cases, the inputs used to measure fair



value may fall into different levels of the fair value hierarchy. In such cases, the level in the fair value hierarchy, within which the fair value measurement in its entirety falls, has been determined based on the lowest level input that is significant to the fair value measurement in its entirety. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the asset.

As of March 31, 2008, the Company did not have any assets measured at fair value on a nonrecurring basis. The measurement of fair value should be consistent with one of the following valuation techniques: market approach, income approach, and/or cost approach. The market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities (including a business). For example, valuation techniques consistent with the market approach often use market multiples derived from a set of comparables. Multiples might lie in ranges with a different multiple for each comparable. The selection of where within the range the

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appropriate multiple falls requires judgment, considering factors specific to the measurement (qualitative and quantitative). Valuation techniques consistent with the market approach include matrix pricing. Matrix pricing is a mathematical technique used principally 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. As of March 31, 2008, all of the financial assets measured at fair value utilized the market approach.

**NOTE 6 ACQUISITIONS**

On November 15, 2006 Middlefield Banc Corp. entered into an Agreement and Plan of Merger for the acquisition of Emerald Bank, an Ohio-chartered savings bank headquartered in Dublin, Ohio. Middlefield Banc Corp. organized an interim bank subsidiary under Ohio commercial bank law to carry out the merger with Emerald Bank. The Agreement and Plan of Merger was amended on January 3, 2007 to make the new interim bank subsidiary, known as EB Interim Bank, a party to the agreement. At the effective time of the merger Emerald Bank merged into the new interim subsidiary, which will be the surviving corporation and which will thereafter operate under the name Emerald Bank as a wholly owned commercial bank subsidiary of Middlefield Banc Corp. The purchase price for Emerald Bank totaled \$7,326,890 with one half of the merger consideration payable in cash and the other half in shares of Middlefield Banc Corp. common stock. The merger was approved by both bank regulators and Emerald Bank stockholders. The transaction was completed on April 19, 2007. Emerald Bank will operate as a separate banking subsidiary of Middlefield Banc Corp. under the Emerald Bank name, employing a commercial bank charter.

The following Unaudited pro forma condensed combined financial information presents the results of operations of the Company had the merger taken place at January 1, 2007.

	<b>Three Months Ended</b>	
	<b>2008</b>	<b>2007</b>
Interest Income	\$ 6,588,203	\$ 6,097,961
Interest Expense	3,757,986	3,205,328
Net Interest Income	2,830,217	2,892,633
Provision for loan losses	75,000	91,102
Net Interest Income after provision for loan losses	2,755,217	2,801,531
Non Interest Income	637,451	643,786
Non Interest Expense	2,515,672	2,794,199
Income before income taxes	876,996	651,118
Provision for income taxes	140,000	163,000
Net income	\$ 736,996	\$ 488,118

**EARNINGS PER SHARE**

Basic	\$ 0.48	\$ 0.32
Diluted	0.47	0.32

**Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

The following discussion and analysis provides further detail to the financial condition and results of operations of the Company. The MD&A should be read in conjunction with the notes and financial statements presented in this report.

**CHANGES IN FINANCIAL CONDITION**

**General.** The Company's total assets ended the March 31, 2008 quarter at \$449.7 million an increased of \$15.5 million or 3.6% from end of year December 31, 2007. Investment securities available for sale, loans receivable, and accrued interest and other assets increased \$12.9 million, \$5.4 million and \$651,000, respectively. The increase in total assets reflected a corresponding increase in total liabilities of \$15.2 million or 3.8% and an increase in stockholders' equity of \$288,000 or .8%. The increase in total liabilities was primarily the result of deposit growth of \$14.9 million along with an increase in short term borrowing of \$580,000 for the quarter. This was partially offset by decreases to accrued interest and other liabilities of \$285,000. The increase in stockholders' equity was the result of increases in retained earnings,

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accumulated other comprehensive income and common stock of \$350,000, 232,000 and \$199,000, respectively. The increase was practically offset by an increase in treasury stock purchased of \$493,000.

**Cash and cash equivalents.** Cash on hand and due from banks, Federal funds sold and interest-bearing deposits in other institutions represent cash and cash equivalents. Cash equivalents declined a combined \$3.9 million or 21.8% to \$13.9 million at March 31, 2008 from \$17.8 million at December 31, 2007. Deposits from customers into savings and checking accounts, loan and security repayments and proceeds from borrowed funds typically increase these accounts. Decreases result from customer withdrawals, new loan originations, security purchases and repayments of borrowed funds. The decline for the first three months can principally be attributed to a decrease in Federal Funds Sold which was used to fund the loan and investment portfolios.

**Investment securities.** Investment securities available for sale ended the March 31, 2008 quarter at \$98.9 million an increase of \$12.9 million or 15.0% from \$86.0 million at December 31, 2007. During this period the Company recorded purchases of available for sale securities of \$18.1 million, consisting of purchases of municipal and U. S. government bonds. Offsetting some of the purchases of securities were repayments and maturities of \$5.6 million during the three months ended March 31, 2008. In addition, the securities portfolio increased approximately \$352,000 due to a increase in the market value. These fair value adjustments represent temporary fluctuations resulting from changes in market rates in relation to average yields in the available for sale portfolio. If securities are held to their respective maturity dates, no fair value gain or loss is realized.

**Loans receivable.** The loans receivable category consists primarily of single family mortgage loans used to purchase or refinance personal residences located within the Company's market area and commercial real estate loans used to finance properties that are used in the borrowers businesses or to finance investor-owned rental properties, and to a lesser extent commercial and consumer loans. Net loans receivable increased \$5.4 million or 1.76% to \$311.7 million as of March 31, 2008 from \$306.2 million at December 31, 2007. Included in this increase were improvements in the commercial and industrial loan portfolio of \$5.1 million or 7.6% and commercial real estate loans of \$556,000 or 1.5%, as well as an increase in real estate construction loans of \$418,000 during the three months ended March 31, 2008. The Corporation's lending philosophy is to focus on the commercial loans and to attempt to grow the portfolio. To attract and build the commercial loan portfolio, the Corporation has taken a proactive approach in contacting new and current clients to ensure that the Corporation is servicing its client's needs. These lending relationships generally offer more attractive returns than residential loans and also offer opportunities for attracting larger balance deposit relationships. However, the shift in loan portfolio mix from residential real estate to commercial oriented loans may increase credit risk.

**Non-performing assets.** Non-performing assets included non-accrual loans, renegotiated loans, loans 90 days or more past due, other real estate, and repossessed assets. A loan is classified as non-accrual when, in the opinion of management, there are serious doubts about collectibility of interest and principal. At the time the accrual of interest is discontinued, future income is recognized only when cash is received. Renegotiated loans are those loans which terms have been renegotiated to provide a reduction or deferral of principal or interest as a result of the deterioration of the borrower. Non-performing loans amounted to \$6.7 million or 2.12% and \$5.6 million or 1.83% of total loans at March 31, 2008 and December 31, 2007, respectively. The majority of the increase in this category was in residential secured real estate loans.

**Deposits.** The Company considers various sources when evaluating funding needs, including but not limited to deposits, which are a significant source of funds totaling \$377.8 million or 91.6% of the Company's total funding sources at March 31, 2008. Total deposits increased \$14.9 million or 4.1% to \$377.8 million at March 31, 2008 from \$362.9 million at December 31, 2007. The increase in deposits is primarily related to the growth of certificates of deposits that totaled \$216.8 million at March 31, 2008 an increase of \$14.4 million or 7.1% for the year. Interest-bearing demand and money market accounts increased \$4.5 million and \$1.4 million respectively. These increases were partially offset by declines in savings and non-interest-bearing demand of \$3.6 million and \$1.8 million respectively during the three months ended March 31, 2008.

**Borrowed funds.** The Company utilizes short and long-term borrowings as another source of funding used for asset growth and liquidity needs. These borrowings primarily include FHLB advances, junior subordinated debt and repurchase agreements. Short-term borrowings increased \$579,000 or 38.4% to \$2.1 million as of March 31, 2008

from \$1.5 million at December 31, 2007. The increase was to to the growth of repurchase accounts at Middlefield Bank. Other borrowings increased slightly for the quarter which represents advances from the Federal Home Loan Bank of Cincinnati. The increase in FHLB advances was the result of \$972,000 of maturing advances to the Middlefield Bank which was offset with advances to Emerald Bank that totaled \$1.0 million.

**Stockholders equity.** Stockholders equity increased \$288,000 or .8% to \$35.3 million at March 31, 2008 from \$35.0 million at December 31, 2007. The increase in stockholders equity was the result of increases in common stock, retained earnings and accumulated other comprehensive income of \$198,000, \$350,000 and \$232,000, respectively, partially offset by an increase in treasury stock of \$493,000. The increase of accumulated other comprehensive income was the result of a increase in the mark to market of the Company s securities available for sale portfolio. The increase in treasury stock was the result of the purchase of 13,463 shares of the bank s common stock at an average price of \$36.60 since December 31, 2007.

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Table of Contents**RESULTS OF OPERATIONS**

**General.** The first quarter continued to prove to be a difficult period for the banking community with a continually changing yield curve and a challenging competitive environment. Net income for the first quarter of 2008 totaled \$736,996, or 2.0% less than the \$752,375 reported for the same period in 2007. Diluted earnings per share for the first quarter of 2008 was \$0.47, a 4.1% decrease from 2007's first quarter diluted earnings per share of \$0.49. These results include the operations of Emerald Bank of Dublin, Ohio, which became a subsidiary of the Company on April 19, 2007.

**Net interest income.** Net interest income, the primary source of revenue for the Company, is determined by the Company's interest rate spread, which is defined as the difference between income on earning assets and the cost of funds supporting those assets, and the relative amounts of interest earning assets and interest bearing liabilities. Management periodically adjusts the mix of assets and liabilities, as well as the rates earned or paid on those assets and liabilities in order to manage and improve net interest income. The level of interest rates and changes in the amount and composition of interest earning assets and liabilities affect the Company's net interest income. Historically from an interest rate risk perspective, it has been management's perception that differing interest rate environments can cause sensitivity to the Company's net interest income, these being extended low long-term interest rates or rapidly rising short-term interest rates.

Net interest income for the first quarter was \$2.8 million, an increase of 8.3% from the \$2.6 million reported for the comparable period of 2007. The net interest margin was 2.96% for the first quarter of 2008, down from the 3.46% reported for the same quarter of 2007. The decline is primarily attributable to higher deposit costs and competitive pricing on lending opportunities associated with the current interest rate environment. Deposit growth at the banks has primarily been in products such as time deposits and money market accounts, which generally carry higher interest costs than other deposit alternatives.

**Interest income.** Interest income increased \$1.2 million, or 22.2%, for the three months ended March 31, 2008, compared to the same period in the prior year. This increase can be attributed to growth in interest earned on loans receivable and investment securities of \$925,000 and \$370,000 respectively.

Interest earned on loans receivable increased \$925,000, or 20.4%, for the three months ended March 31, 2008, compared to the same period in the prior year. This increase was attributable to an increase in the average balance of loans outstanding of \$58.9 million, or 23.4%, to \$311.2 million for the three months ended March 31, 2008 compared to \$252.3 million for the same period in the prior year. Loan interest income was affected negatively by a decline in the yield on the total loan portfolio to 7.03% for the three months ended March 31, 2008 from 7.28% for the same period in the prior year. The decline in the loan portfolio yield was due to the 300 basis point decline in the prime rate since the end of the year.

Interest earned on securities increased \$370,000, or 57.0%, for the three months ended March 31, 2008, compared to the same period in the prior year. This increase was primarily the result of an increase in the average balance of the securities portfolio of \$28.9 million, or 44.2%, to \$94.4 million at March 31, 2008 from \$65.4 million for the same period in the prior year. As was experienced with the loan portfolio, interest income on investment securities was affected negatively by a decline in the portfolio yield. The total securities portfolio yield of 5.35% for the three months ended March 31, 2008 declined by 24 basis points from 5.59% for the same period in the prior year.

**Interest expense.** Interest expense increased \$979,000, or 35.2%, for the three months ended March 31, 2008, compared to the same period in the prior year. This increase in interest expense can be attributed to increases in interest incurred on deposits and other borrowing \$1.0 million and \$102,000, respectively.

Interest incurred on deposits, the largest component of the Company's interest-bearing liabilities, increased \$1.0 million, or 44.0%, for the three months ended March 31, 2008, compared to the same period in the prior year. This increase was primarily attributable to average balance of interest-bearing deposits increased by \$90.8 million, or 37.8%, to \$330.9 million for the three months ended March 31, 2008, compared to \$240.1 million for the same period in the prior year. Additionally the Company experienced an increase in the cost of interest-bearing deposits to 4.13% from 4.07% for the quarters ended March 31, 2008 and 2007, respectively. This increase is reflected in the quarterly rate volume report presented below which depicts that the increase to the costs associated with the interest-bearing liabilities. The Company diligently monitors the interest rates on its products as well as the rates being offered by its

competition and utilizing rate surveys to keep its total interest expense costs down.

Interest incurred on borrowed funds, declined by \$41,000, or 8.7%, for the three months ended March 31, 2008, compared the same period in the prior year. This decline was primarily attributable to the reduction in the average balance of borrowed funds of \$2.7 million, or 7.2%, to \$34.5 million for the three months ended March 31, 2008, compared to \$37.1 million for the same period in the prior year. Interest cost on borrowed funds were also affected by a reduction in the cost of these funds to 4.93% from 5.07% for the quarters ended March 31, 2008 and 2007, respectively.

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**Provision for loan losses.** Provision for loan losses totaled \$75,000 for the first three month period in 2008. The provision is maintained at a level to absorb management's estimate of probable inherent credit losses within the bank's loan portfolio. At March 31, 2008, the allowance for loan losses as a percentage of total loans was 1.06%, which was down slightly from the 1.07% reported at March 31, 2007. The ratio of non-performing loans to total loans stood at 1.30% at March 31, 2008. This was an increase from the 0.67% reported as of March 31, 2007. Loans classified as non-accrual at March 31, 2008, were \$4.1 million, which was \$336,000 more than the total reported at March 31, 2007.

**Non-interest income.** Non-interest income increased \$16,000 for the three-month period of 2008 over the comparable 2007 period. This increase of 2.5% was primarily the result of higher service charge revenue associated with an increase in the number of deposit accounts, expanded ATM/Debit card usage, and an increase in revenue from investment services.

**Non-interest expense.** Non-interest expense for the first quarter of 2008 was 10.6%, or \$242,000, higher than the first quarter of 2007. Increases in salary and employee benefits of \$90,000, occupancy expense of \$62,000, and data processing expense of \$58,000, were largely attributable to the opening of the Cortland loan production office, as well as the acquisition of Emerald Bank. Other associated expense items contributing to the increase were legal, printing, and transfer agent costs, as well as the ongoing costs associated with compliance with Section 404 of the Sarbanes-Oxley Act.

**Provision for income taxes.** The Company recognized \$140,000 in income tax expense, which reflected an effective tax rate of 16.0% for the three months, ended March 31, 2008, as compared to \$163,000 with an effective tax rate of 17.8% for the respective 2007 period. The decline in the tax provision can be associated with a 16.5% or \$6.7 million increase in the average balance of the municipal tax-free investment portfolio.

**CRITICAL ACCOUNTING ESTIMATES**

The Company's critical accounting estimates involving the more significant judgments and assumptions used in the preparation of the consolidated financial statements as of March 31, 2008, have remained unchanged from December 31, 2007.

**Average Balance Sheet and Yield/Rate Analysis.** The following table sets forth, for the periods indicated, information concerning the total dollar amounts of interest income from interest-earning assets and the resultant average yields, the total dollar amounts of interest expense on interest-bearing liabilities and the resultant average costs, net interest income, interest rate spread and the net interest margin earned on average interest-earning assets. For purposes of this table, average balances are calculated using monthly averages and the average loan balances include non-accrual loans and exclude the allowance for loan losses, and interest income includes accretion of net deferred loan fees. Interest and yields on tax-exempt securities (tax-exempt for federal income tax purposes) are shown on a fully tax equivalent basis utilizing a federal tax rate of 34%. Yields and rates have been calculated on an annualized basis utilizing monthly interest amounts.

**Analysis of Changes in Net Interest Income.** The following tables analyzes the changes in interest income and interest expense, between the three periods ended March 31, 2008 and 2007, in terms of: (1) changes in volume of interest-earning assets and interest-bearing liabilities and (2) changes in yields and rates. The table reflects the extent to which changes in the Company's interest income and interest expense are attributable to changes in rate (change in rate multiplied by prior period volume), changes in volume (changes in volume multiplied by prior period rate) and changes attributable to the combined impact of volume/rate (change in rate multiplied by change in volume). The changes attributable to the combined impact of volume/rate are allocated on a consistent basis between the volume and rate variances. Changes in interest income on securities reflects the changes in interest income on a fully tax equivalent basis.

For the Three Months Ended March 31,			
2008	(4)	2007	(4)
Average Balance	Average Yield/Cost	Average Balance	Average Yield/Cost



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	Interest (1) (Dollars in thousands)			Interest (1) (Dollars in thousands)		
Interest-earning assets:						
Loans receivable	311,236	\$ 5,455	7.03%	252,303	\$ 4,530	7.28%
Investments securities	94,357	1,024	5.35%	65,419	705	5.59%
Interest-bearing deposits with other banks	9,402	109	4.64%	11,053	156	5.72%
Total interest-earning assets	414,994	6,588	6.59%	328,775	5,391	6.89%
Noninterest-earning assets	32,307			19,842		
Total assets	\$ 447,301			\$ 348,617		
Interest-bearing liabilities:						

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	For the Three Months Ended March 31, 2008			2007		
	Average Balance	Interest (1) (Dollars in thousands)	(4) Average Yield/Cost	Average Balance	Interest (1) (Dollars in thousands)	(4) Average Yield/Cost
Interest bearing demand deposits	21,072	74	1.41%	\$ 12,062	69	2.32%
Money market deposits	23,048	205	3.57%	22,975	256	4.52%
Savings deposits	72,391	443	2.45%	52,845	205	1.57%
Certificates of deposit	214,372	2,612	4.89%	152,178	1,785	4.76%
Borrowings	34,475	424	4.93%	37,130	464	5.07%
Total interest-bearing liabilities	365,357	3,758	4.13%	277,190	2,779	4.07%
Noninterest-bearing liabilities						
Other liabilities	46,839			40,857		
Stockholders equity	35,105			30,570		
Total liabilities and stockholders equity	\$ 447,301			\$ 348,617		
Net interest income		\$ 2,830			\$ 2,612	
Interest rate spread (2)			2.47%			2.83%
Net yield on interest-earning assets (3)			2.96%			3.46%
Ratio of average interest-earning assets to average interest-bearing liabilities			113.59%			118.61%

(1) Interest income and expense are for the period that banking operations were in effect.

(2)

Interest rate spread represents the difference between the average yield on interest-earning assets and the average cost of interest-bearing liabilities.

(3) Net yield on interest-earning assets represents net interest income as a percentage of average interest-earning assets.

(4) Average yields are computed using annualized interest income and expense for the periods.

	2008 versus 2007 Increase (decrease) due to		
	Volume	Rate	Total
	(Dollars in thousands)		
Interest-earning assets:			
Loans receivable	1,058	-133	925
Investments securities	399	-80	319
Interest-bearing deposits with other banks	-23	-24	-47
Total interest-earning assets	1,434	-237	1,197
Interest-bearing liabilities:			
Interest bearing demand deposits	52	-46	5
Money market deposits	1	-52	-51
Savings deposits	76	162	238
Certificates of deposit	730	98	827
Borrowings	-33	-7	-40
Total interest-bearing liabilities	825	154	979
Net interest income	\$ 609	(\$391)	\$ 218

## **LIQUIDITY**

Management's objective in managing liquidity is maintaining the ability to continue meeting the cash flow needs of its customers, such as borrowings or deposit withdrawals, as well as its own financial commitments. The principal sources of liquidity are net income, loan payments, maturing and principal reductions on securities and sales of securities available for sale, federal funds sold and cash and deposits with banks. Along with its liquid assets, the Company has additional sources of liquidity available to ensure that adequate funds are available as needed. These include, but are not limited to, the purchase of federal funds, and the ability to borrow funds under line of credit agreements with correspondent banks and a borrowing agreement with the Federal Home Loan Bank of Cincinnati, Ohio and the adjustment of interest rates to obtain depositors. Management feels that it has the capital adequacy, profitability and reputation to meet the current and projected needs of its

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customers.

For the three months ended March 31, 2008, the adjustments to reconcile net income to net cash from operating activities consisted mainly of depreciation and amortization of premises and equipment, the provision for loan losses, net amortization of securities and net changes in other assets and liabilities. Cash and cash equivalents increased as a result of the purchasing of government agency securities. For a more detailed illustration of sources and uses of cash, refer to the condensed consolidated statements of cash flows.

### **INFLATION**

Substantially all of the Company's assets and liabilities relate to banking activities and are monetary in nature. The consolidated financial statements and related financial data are presented in accordance with U.S. GAAP. GAAP currently requires the Company to measure the financial position and results of operations in terms of historical dollars, with the exception of securities available for sale, impaired loans and other real estate loans that are measured at fair value. Changes in the value of money due to rising inflation can cause purchasing power loss.

Management's opinion is that movements in interest rates affect the financial condition and results of operations to a greater degree than changes in the rate of inflation. It should be noted that interest rates and inflation do affect each other, but do not always move in correlation with each other. The Company's ability to match the interest sensitivity of its financial assets to the interest sensitivity of its liabilities in its asset/liability management may tend to minimize the effect of changes in interest rates on the Company's performance.

### **REGULATORY MATTERS**

The Company is subject to the regulatory requirements of The Federal Reserve System as a multi-bank holding company. The affiliate banks are subject to regulations of the Federal Deposit Insurance Corporation (FDIC) and the State of Ohio, Division of Financial Institutions.

### **REGULATORY CAPITAL REQUIREMENTS**

The Company is subject to regulatory capital requirements administered by federal banking agencies. Capital adequacy guidelines and prompt corrective action regulations involve quantitative measures of assets, liabilities and certain off-balance sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators about components, risk weightings and other factors and the regulators can lower classifications in certain cases. Failure to meet various capital requirements can initiate regulatory action that could have a direct material effect on the company's operations.

The prompt corrective action regulations provide five classifications, including well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized, although these terms are not used to represent overall financial condition. If adequately capitalized, regulatory approval is required to accept brokered deposits. If undercapitalized, capital distributions are limited, as is asset growth and expansion and plans for capital restoration are required.

The following table illustrates the Company's risk-weighted capital ratios at March 31, 2008:

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	Middlefield Banc Corp. March 31, 2008		The Middlefield Banking Co. March 31, 2008		Emerald Bank March 31, 2008	
	Amount	Ratio	Amount	Ratio	Amount	Ratio
Total Capital (to Risk-weighted Assets)						
Actual	\$42,542,606	14.45	\$32,231,668	12.65	\$7,820,079	19.68
For Capital Adequacy Purposes	23,556,886	8.00	20,375,920	8.00	3,179,200	8.00
To Be Well Capitalized	29,446,108	10.00	25,469,900	10.00	3,974,000	10.00
Tier I Capital (to Risk-weighted Assets)						
Actual	\$39,020,570	13.25	\$29,372,184	11.53%	\$7,328,427	18.44
For Capital Adequacy Purposes	11,778,443	4.00	10,187,960	4.00	1,589,600	4.00
To Be Well Capitalized	17,667,665	6.00	15,281,940	5.00	2,384,400	6.00
Tier I Capital (to Average Assets)						
Actual	\$39,020,570	8.92	\$29,372,184	7.66	\$7,328,427	14.27
For Capital Adequacy Purposes	17,503,409	4.00	15,344,739	4.00	2,054,154	4.00
To Be Well Capitalized	21,879,261	5.00	19,180,924	5.00	2,567,692	5.00

**Item 3 Quantitative and Qualitative Disclosures about Market Risk****ASSET AND LIABILITY MANAGEMENT**

The primary objective of the Company's asset and liability management function is to maximize the Company's net interest income while simultaneously maintaining an acceptable level of interest rate risk given the Company's operating environment, capital and liquidity requirements, performance objectives and overall business focus. The principal determinant of the exposure of the Company's earnings to interest rate risk is the timing difference between the repricing and maturity of interest-earning assets and the repricing or maturity of its interest-bearing liabilities. The Company's asset and liability management policies are designed to decrease interest rate sensitivity primarily by shortening the maturities of interest-earning assets while at the same time extending the maturities of interest-bearing liabilities. The Board of Directors of the Company continues to believe in strong asset/liability management in order to insulate the Company from material and prolonged increases in interest rates. As a result of this policy, the Company emphasizes a larger, more diversified portfolio of residential mortgage loans in the form of mortgage-backed securities. Mortgage-backed securities generally increase the quality of the Company's assets by virtue of the insurance or guarantees that back them, are more liquid than individual mortgage loans and may be used to collateralize borrowings or other obligations of the Company.

The Company's Board of Directors has established an Asset and Liability Management Committee consisting of four outside directors, the President and Chief Executive Officer, Executive/Vice President/ Chief Operating Officer, Senior Vice President/Chief Financial Officer and Senior Vice President/Commercial Lending. This committee, which meets quarterly, generally monitors various asset and liability management policies and strategies, which were implemented by the Company over the past few years. These strategies have included: (i) an emphasis on the investment in adjustable-rate and shorter duration mortgage-backed securities; (ii) an emphasis on the origination of single-family residential adjustable-rate mortgages (ARMs), residential construction loans and commercial real estate loans, which generally have adjustable or floating interest rates and/or shorter maturities than traditional single-family residential loans, and consumer loans, which generally have shorter terms and higher interest rates than mortgage loans; (iii) increase the duration of the liability base of the Company by extending the maturities of savings deposits, borrowed funds and repurchase agreements.

The Company has established the following guidelines for assessing interest rate risk:

**Net interest income simulation.** Given a 200 basis point parallel and gradual increase or decrease in market interest rates, net interest income may not change by more than 10% for a one-year period.

**Portfolio equity simulation.** Portfolio equity is the net present value of the Company's existing assets and liabilities. Given a 200 basis point immediate and permanent increase or decrease in market interest rates, portfolio equity may not correspondingly decrease or increase by more than 20% of stockholders' equity.

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The following table presents the simulated impact of a 200 basis point upward and a 200 basis point downward shift of market interest rates on net interest income and the change in portfolio equity. This analysis was done assuming that the interest-earning asset and interest-bearing liability levels at March 31, 2007 remained constant. The impact of the market rate movements was developed by simulating the effects of rates changing gradually over a one-year period from the March 31, 2008 levels for net interest income. The impact of market rate movements was developed by simulating the effects of an immediate and permanent change in rates at March 31, 2008 for portfolio equity:

	<b>Increase +200 BP</b>	<b>Decrease -200 BP</b>
Net interest income    increase (decrease)	(0.2)%	(0.6)%
Portfolio equity    increase (decrease)	(14.1)%	(2.9)%

## ITEM 4.

**Controls and Procedures Disclosure**

The Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Corporation's reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to the Company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

As of the end of the period covered by this quarterly report, an evaluation was carried out under the supervision and with the participation of management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rules 13a-14(e) and 15d-14(e) under the Securities Exchange Act of 1934). Based on their evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures are, to the best of their knowledge, effective to ensure that information required to be disclosed by the Corporation in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms. Subsequent to the date of their evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that there were no significant changes in internal control or in other factors that could significantly affect its internal controls, including any corrective actions with regard to significant deficiencies and material weaknesses.

**Changes in Internal Control over Financial Reporting**

There have not been any changes in the Corporation's internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the Corporation's most recent fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Corporation's internal control over financial reporting.

**PART II    OTHER INFORMATION****Item 1. Legal Proceedings**

None

Item 1a. There are no material changes to the risk factors set forth in Part I, Item 1A, "Risk Factors," of the Company's Annual Report on Form 10-K for the year ended December 31, 2007. Please refer to that section for disclosures regarding the risks and uncertainties related to the Company's business.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**



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On April 19, 2007, the Corporation announced the adoption of a stock repurchase program that authorizes the repurchase of up to 4.99% or approximately 76,114 shares of its outstanding common stock in the open market or in privately negotiated transactions. This program expired in April 2008.

The following table summarizes the treasury stock purchased by the issuer during the first quarter of 2008:

Date	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased Part of Publicly Announced Program	Maximum Number of Shares that May Yet Be Purchased Under the Program
January 31, 2008	1,190	37.25	1,100	18,349
March 6, 2008	1,387	36.70	11,500	6,849
March 12, 2008	1,186	36.60	1,027	5,822
March 18, 2008	9,700	36.50	1,000	4,822
Item 3. Defaults by the Company on its senior securities				
None				
Item 4. Submission of matters to a vote of security holders				
None				
Item 5. Other information				
None				
Item 6. Exhibits				

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<b>exhibit number</b>	<b>description</b>	<b>location</b>
2	Agreement and Plan of Merger among Middlefield Banc Corp., EB Interim Bank, and Emerald Bank, dated as of November 15, 2007, as amended by Amendment No. 1	Incorporated by reference to the prospectus/proxy statement, Appendix A, contained in Part I of Form S-4 Registration Statement Amendment No. 1 filed on February 9, 2008. Disclosure schedules referred to in the Agreement and Plan of Merger are omitted in reliance on Item 601(b)(2) of Regulation S-K. Upon request of the SEC, Middlefield Banc Corp. will furnish supplementally to the SEC a copy of the disclosure schedules
3.1	Second Amended and Restated Articles of Incorporation of Middlefield Banc Corp., as amended	Incorporated by reference to Exhibit 3.1 of Middlefield Banc Corp. s Annual Report on Form 10-K for the Fiscal Year Ended December 31, 2005, filed on March 29, 2007
3.2	Regulations of Middlefield Banc Corp.	Incorporated by reference to Exhibit 3.2 of Middlefield Banc Corp. s registration statement on Form 10 filed on April 17, 2001
4	Specimen stock certificate	Incorporated by reference to Exhibit 3.2 of Middlefield Banc Corp. s registration statement on Form 10 filed on April 17, 2001
4.1	Amended and Restated Trust Agreement, dated as of December 21, 2007, between Middlefield Banc Corp., as Depositor, Wilmington Trust Company, as Property Trustee, Wilmington Trust Company, as Delaware Trustee, and Administrative Trustees	Incorporated by reference to Exhibit 4.1 of Middlefield Banc Corp. s Form 8-K Current Report filed on December 27, 2007
4.2	Junior Subordinated Indenture, dated as of December 21, 2007, between Middlefield Banc Corp. and Wilmington Trust Company	Incorporated by reference to Exhibit 4.2 of Middlefield Banc Corp. s Form 8-K Current Report filed on December 27, 2007

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<b>exhibit number</b>	<b>description</b>	<b>location</b>
4.3	Guarantee Agreement, dated as of December 21, 2007, between Middlefield Banc Corp. and Wilmington Trust Company	Incorporated by reference to Exhibit 4.3 of Middlefield Banc Corp. s Form 8-K Current Report filed on December 27, 2007
99	Report of independent registered public accounting firm.	filed herewith
31	Rule 13a-14(a) certification of Chief Executive Officer	filed herewith
31.1	Rule 13a-14(a) certification of Chief Financial Officer	filed herewith
32	Rule 13a-14(b) certification	filed herewith

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***SIGNATURES***

Pursuant to the requirements of the Securities and Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned and hereunto duly authorized.

MIDDLEFIELD BANC CORP.

Date: May 13, 2008

By: /s/ Thomas G. Caldwell  
Thomas G. Caldwell  
President and Chief Executive Officer

Date: May 13, 2008

By: /s/ Donald L. Stacy  
Donald L. Stacy  
Principal Financial and Accounting  
Officer