MIDDLEFIELD BANC CORP Form S-3DPOS September 13, 2012

As filed with the Securities and Exchange Commission on September 13, 2012

Registration No. 333-183497

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-3/POS POST-EFFECTIVE AMENDMENT NO. 1

TO

FORM S-3

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

MIDDLEFIELD BANC CORP.

(Exact name of registrant as specified in its charter)

Ohio (State or other jurisdiction of incorporation or organization) 34-1585111 (I.R.S. Employer Identification Number)

15985 East High Street

Middlefield, Ohio 44062-0035

(440) 632-1666

(Address, including zip code, and telephone number, including area code of registrant s principal executive offices)

James R. Heslop, II

Executive Vice President/COO

Middlefield Banc Corp.

15985 East High Street

Middlefield, Ohio 44062-0035

 $(440)\ 632\text{-}1666$ (Name, address, including zip code, and telephone

number, including area code, of agent for service)

With a copy to:

Francis X. Grady, Esq.

Grady & Associates

20950 Center Ridge Road, Suite 100

Rocky River, Ohio 44116-4307

(440) 356-7255

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this Registration Statement.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. x

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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

Non-accelerated filer

Smaller reporting company

No additional securities are being registered. Registration fees were paid with the original filing of Registration Statement No. 333-183497 on August 23, 2012. No additional registration fees are required.

EXPLANATORY NOTE

The sole purpose of this Post-Effective Amendment No. 1 to the Form S-3 Registration Statement filed by Middlefield Banc Corp. with the SEC on August 23, 2012 [SEC File Number 333-183497] is to add the letter to stockholders as exhibit 99.2.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 16. Exhibits

Exhibit Number	Description	Location		
4.1	Instruments defining the rights of security holders:	incorporated by reference to Exhibit 3.1 of Middlefield Banc Corp. s Annual Report on Form 10-K for the Fiscal Year Ended		
	Articles of Incorporation	December 31, 2005, filed on March 29, 2006		
4.2	Instruments defining the rights of security holders:			
	Code of Regulations	Incorporated by reference to Exhibit 3.2 of Middlefield Banc Corp. s registration statement on Form 10 filed on April 17, 2001		
5	Opinion regarding legality	previously filed		
23.1	Consent of counsel	included in Exhibit 5		
23.2	Consent of independent auditor	filed herewith		
24	Power of Attorney	included on signature page of this registration statement on Form S-3		
99.1	Authorization Card	previously filed		
99.2	Letter to Stockholders	filed herewith		
SIGNATURES				

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Post-Effective Amendment No. 1 to Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Village of Middlefield, State of Ohio, on September 13, 2012.

MIDDLEFIELD BANC CORP. (Registrant)

By: /s/ Thomas G. Caldwell Thomas G. Caldwell

President & Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

/s/ Thomas G. Caldwell
Thomas G. Caldwell
September 13, 2012

President, Chief Executive Officer, and Director

/s/ Donald L. Stacy September 13, 2012

Donald L. Stacy, Treasurer and Chief Financial Officer (Principal accounting and financial officer)

/s/ Richard T. Coyne * September 13, 2012

Richard T. Coyne, Chairman of the Board and Director

/s/ James R. Heslop, II James R. Heslop, Director, Executive Vice President and Chief Operating Officer September 13, 2012

/s/ Eric W. Hummel * Eric W. Hummel, Director

September 13, 2012

/s/ Kenneth E. Jones * Kenneth E. Jones, Director	September 13, 2012
/s/ James J. McCaskey * James J. McCaskey, Director	September 13, 2012
/s/ William J. Skidmore * William J. Skidmore, Director	September 13, 2012
/s/ Robert W. Toth * Robert W. Toth, Director	September 13, 2012
/s/ Carolyn J. Turk * Carolyn J. Turk, Director	September 13, 2012

By: */s/Thomas G. Caldwell
Thomas G. Caldwell

Attorney-in-Fact
Date: September 13, 2012

EXHIBIT INDEX

Exhibit Number	Description	Location
23.2	Consent of independent auditor	filed herewith
99.2	Letter to Stockholders	filed herewith