

Diedrich Robert P
 Form 4
 February 21, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Diedrich Robert P

2. Issuer Name and Ticker or Trading Symbol
 FIRST MIDWEST BANCORP INC [FMBI]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 ONE PIERCE PLACE, SUITE 1500
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/17/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Director of Wealth Mgmt.

ITASCA, IL 60143

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	02/17/2012		F(1)	1,365 D \$ 11.81	32,580	D	
Common Stock					5,160	I	By IRA
Common Stock					9,204	I	By Profit Sharing Plan Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Diedrich Robert P ONE PIERCE PLACE SUITE 1500 ITASCA, IL 60143			EVP, Director of Wealth Mgmt.	

Signatures

Andrea L. Stangl, Attorney-in-fact for Robert P. Diedrich
Date: 02/21/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) On February 17, 2010 the Issuer granted the Reporting Person a Restricted Stock Award (RSA) of 7,653 restricted shares of First Midwest Bancorp, Inc. Common Stock under the First Midwest Bancorp, Inc. Omnibus Stock Incentive Plan (Plan) which were scheduled to vest in two equal annual installments on the second and third anniversary of the date of grant. On February 17, 2012, 3,827 shares of the originally granted RSAs vested, of which 1,365 shares were surrendered by the Reporting Person in order to satisfy tax withholding obligations. This form is being filed to reflect the surrender of such shares to satisfy the Reporting Person's tax withholding obligation.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.