Diedrich Robert P
Form 4
May 24, 2011

FORM 4

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

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

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

(Print or Type Responses)

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

(Last) (First) (Middle)

ONE PIERCE PLACE, SUITE 1500

(Street)

ITASCA, IL 60143

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
05/20/2011

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

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
EVP, Trust Division Manager

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

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/20/2011		F(1)		113	D	$ 12.24	35,484	D	
Common Stock	05/20/2011		F(2)		1,547	D	$ 12.24	33,937 (3)	D	
Common Stock								2,154 (4)	I	By IRA
Common Stock								9,185 (5)	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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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. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				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, Trust Division Manager	

Signatures

Andrea L. Stangl, Attorney-in-fact for Robert P. Diedrich	05/24/2011
**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 May 20, 2009 the Issuer granted the Reporting Person a Restricted Stock Award (RSA) of 718 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 first and second anniversary of the date of grant. On May 20, 2011, the remaining 359 shares of the originally granted RSAs vested, of which 113 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.

(2) On May 20, 2009 the Issuer granted the Reporting Person a Restricted Stock Award (RSA) of 9,833 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 May 20, 2011, 4,917 shares of the originally granted RSAs vested, of which 1,547 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.

(3) Between February 26, 2011 and May 24, 2011 the reporting person acquired 2 shares of First Midwest Bancorp, Inc. Common Stock pursuant to the Dividend Reinvestment Plan. The information in this report is based on a plan statement dated March 25, 2011.

(4) Between February 26, 2011 and May 24, 2011 the reporting person acquired 2 shares of First Midwest Bancorp, Inc. Common Stock under the First Midwest Bancorp, Inc. Dividend Reinvestment Plan. The aggregate information reported in this line item includes such shares as reported in a plan statement dated March 25, 2011.

(5) Between March 16, 2011 and May 24, 2011 the Reporting Person acquired 8 shares of First Midwest Common Stock under the First Midwest Bancorp, Inc. Savings and Profit Sharing Plan pursuant to the Dividend Reinvestment feature of the Plan. The information in this report is based on a plan statement dated April 18, 2011.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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