

Diedrich Robert P
 Form 4
 November 24, 2010

FORM 4

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

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).

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)
 11/24/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 EVP, Trust Division Manager

ITASCA, IL 60143
 (City) (State) (Zip)

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

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| Common Stock | 11/24/2010 | | P | V Amount (A) or (D) Price \$ 9.92 | 26,676 ⁽¹⁾ | D | |
| Common Stock | | | | | 2,151 ⁽²⁾ | I | By IRA |
| Common Stock | | | | | 9,224 ⁽³⁾ | 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. Number of Derivative Securities Owned Beneficially (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|

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
 11/24/2010
 **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) Between May 25, 2010 and November 24, 2010 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 September 24, 2010.
- (2) Between May 25, 2010 and November 24, 2010 the reporting person acquired 4 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 September 24, 2010.
- (3) Between May 25, 2010 and November 24, 2010 the reporting person acquired 17 shares of First Midwest Bancorp, Inc. Common Stock pursuant to the dividend reinvestment feature under the First Midwest Bancorp, Inc. Savings and Profit Sharing Plan. The information in this report is based on a plan statement dated October 18, 2010.

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.