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

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934**

Date of Report: September 23, 2005

NORTHWEST INDIANA BANCORP

(Exact name of registrant as specified in its charter)

Indiana
(State or other jurisdiction of incorporation)

000-26128
(Commission File Number)

35-1927981
(IRS Employer Identification No.)

9204 Columbia Avenue
Munster, Indiana 46321
(Address of principal executive offices) (Zip Code)

(219) 836-4400
(Registrant's telephone number, including area code)

N/A
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 5.02 Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.

On September 21, 2005, the Board of Directors of the Northwest Indiana Bancorp, the holding company for Peoples Bank SB, elected Don Fesko, to the Board of Directors to serve in a class with three other directors and to stand for election at the Annual Meeting of Shareholders in April 2008. Mr. Fesko's appointment fills a vacancy on the board, which completes a full board of eleven directors. A copy of the press release announcing his appointment is filed as Exhibit 99.1 to this report and is incorporated herein by reference.

SIGNATURE

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

Date: September 23, 2005

NORTHWEST INDIANA BANCORP

By: /s/ David A. Bochnowski

Name: David A. Bochnowski

Title: Chairman of the Board, President
and Chief Executive Officer

INDEX TO EXHIBITS

Exhibit
Number

Description

99.1

Press Release dated September 23, 2005.

FOR IMMEDIATE RELEASE
SEPTEMBER 23, 2005
FOR FURTHER INFORMATION
CONTACT DAVID A. BOCHNOWSKI
(219) 853-7575

**Don Fesko Elected to the
NorthWest Indiana Bancorp Board of Directors**

Munster, Indiana—The NorthWest Indiana Bancorp, the holding company for Peoples Bank, has announced that the Board elected Don Fesko to the Board of Directors. Mr. Fesko was elected to fill a vacancy on the Board of the Bancorp as well as Peoples Bank. He will serve in a class with three other directors, which stands for election at the Annual Meeting of Shareholders in April 2008.

“Don Fesko’s professional experience in the healthcare industry adds a valuable enhancement to our boardroom and governance process. The healthcare industry has rapidly risen as a leading employer in Northwest Indiana and will be a source of expansion of our local economy in the future,” said David A. Bochnowski, Chairman and Chief Executive Officer of both the Bancorp and Peoples Bank.

Fesko serves as the administrator of Community Hospital in Munster, Indiana where he also serves on the Board of Directors. He earned his undergraduate degree in economics from Purdue University, his Doctor of Optometry from Indiana University, and his Masters of Business Administration from Indiana University. His professional and community affiliations include the American College of Healthcare Executives, the Indiana Hospital Association and Purdue University Calumet. Don and his wife Katie and their two children reside in Munster.

“Don Fesko brings new energy and expertise that will have a positive impact on the continued success of Peoples Bank as we meet the needs of our community. We are excited to have his ability and insight in our boardroom,” noted Bochnowski.