SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-K/A (Amendment No. 1)				
(Mark 0 ⊠	One) ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE S 1934	SECURITIES EXCHANGE ACT OF		
	For the fiscal year ended December 31, 2013			
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE 1934	OR HE SECURITIES EXCHANGE ACT OF		
	For the transition period from to			
	Commission fil	e number 0-26128		
		adiana Bancorp It as specified in its charter)		
	Indiana (State or other jurisdiction of incorporation or organization)	35-1927981 (I.R.S. Employer Identification No.)		
	9204 Columbia Avenue Munster, Indiana (Address of principal executive offices)	46321 (Zip Code)		
		836-4400 umber, including area code)		
	Securities registered pursuant	to Section 12(b) of the Act:None		
	Securities registered pursuant to Section 12(g	of the Act: Common Stock, without par value		
Indicate	e by check mark if the registrant is a well-known seasoned issuer, as defined in	Rule 405 of the Securities Act. Yes□ No ☒		
Indicate	e by check mark if the registrant is not required to file reports pursuant to Section	on 13 or Section 15(d) of the Act. Yes□ No ⊠		
		ed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 and (2) has been subject to such filing requirements for the past 90 days. Yes ⊠ No □		
posted j		on its corporate Web site, if any, every Interactive Data File required to be submitted and eceding 12 months (or for such shorter period that the registrant was required to submit		
	e by check mark if disclosure of delinquent filers pursuant to Item 405 of Reguladge in definitive proxy or information statements incorporated by reference in F	ation S-K is not contained herein, and will not be contained, to the best of Registrant's Part III of this Form 10-K or any amendment to this Form 10-K.		
Indicate	e by check mark whether the registrant is a shell company (as defined in Rule 12	2b-2 of the Exchange Act). Yes□ No ⊠		
"large a	e by check mark whether the registrant is a large accelerated filer, an accelerated cocclerated filer," "accelerated filer," and "smaller reporting company" in Rule cocclerated filer:			

Based on the average bid and ask prices for the registrant's Common Stock at June 30, 2013, at that date, the aggregate market value of the registrant's Common Stock held by nonaffiliates of the registrant (assuming solely for the purposes of this calculation that all directors and executive officers of the registrant are "affiliates") was \$53,067,428.

There were 2,841,164 shares of the registrant's Common Stock, without par value, outstanding at January 31, 2014.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the following documents have been incorporated by reference into this Annual Report on Form 10-K:
1. 2013 Annual Report to Shareholders. (Part II)

(Do not check if a smaller reporting company)

2. Definitive Proxy Statement for the 2014 Annual Meeting of Shareholders. (Part III)

Explanatory Note

This amendment is filed solely to amend the Consent of Independent Registered Public Accounting Firm which was filed as Exhibit 23.1 to NorthWest Indiana Bancorp's Annual Report on Form 10-K for the year ended December 31, 2013. That exhibit, as originally filed, inadvertently stated the consent date as February 15, 2014. The revised exhibit being filed herewith now states the correct date of February 25, 2014. No revisions have been made to the financial statements or any other disclosures contained in the Annual Report.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

NORTHWEST INDIANA BANCORP

By /s/David A. Bochnowski
David A. Bochnowski
Chairman of the Board and
Chief Executive Officer

Date: February 28, 2014

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on February 25, 2014:

Signature	Title
Principal Executive Officer:	
/s/David A. Bochnowski	Chairman of the Board and
David A. Bochnowski	Chief Executive Officer
Principal Financial Officer and	
Principal Accounting Officer:	
/s/Robert T. Lowry	Executive Vice President,
Robert T. Lowry	Chief Financial Officer and Treasurer
The Board of Directors:	
/s/Frank J. Bochnowski	Director
Frank J. Bochnowski	
/s/Edward J. Furticella	Director
Edward J. Furticella	
/s/Joel Gorelick	Director
Joel Gorelick	
/s/Kenneth V. Krupinski	Director
Kenneth V. Krupinski	
/s/Stanley E. Mize	Director
Stanley E. Mize	
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/s/Anthony M. Puntillo Anthony M. Puntillo	Director
/s/James L. Wieser James L. Wieser	Director
/s/Donald P. Fesko Donald P. Fesko	Director
/s/Amy W. Han Amy W. Han	Director
/s/Danette Garza Danette Garza	Director
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EXHIBIT INDEX

Exhibit	Description
23.1	Plante & Moran, PLLC - Consent of Independent Registered Public Accounting Firm.
31.1	Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer.
31.2	Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer.
32	Section 1350 Certifications.

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in Registration Statement No. 333-115666 on Form S-8 of NorthWest Indiana Bancorp of our report dated February 25, 2013 on the consolidated financial statements of NorthWest Indiana Bancorp, which report is included in Form 10-K for NorthWest Indiana Bancorp for the year ended December 31, 2013.

/s/ Plante & Moran, PLLC

Plante & Moran, PLLC

Chicago, Illinois February 25, 2014

CERTIFICATION PURSUANT TO

RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

- I, David A. Bochnowski, certify that:
 - 1. I have reviewed this annual report on Form 10-K of NorthWest Indiana Bancorp;
 - 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
 - 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
 - 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
 - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):

- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 28, 2014

/s/ David A. Bochnowski

David A. Bochnowski Chairman of the Board and Chief Executive Officer

CERTIFICATION PURSUANT TO RULE 13a-14(a)/15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Robert T. Lowry, certify that:

- 1. I have reviewed this annual report on Form 10-K of NorthWest Indiana Bancorp;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):

- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 28, 2014

/s/ Robert T. Lowry Robert T. Lowry Executive Vice President, Chief Financial Officer and Treasurer

CERTIFICATIONS PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report on Form 10-K of NorthWest Indiana Bancorp (the "Company") for the year ended December 31, 2013, as filed with the Securities and Exchange Commission (the "Report"), each of David A. Bochnowski, Chairman of the Board and Chief Executive Officer of the Company, and Robert T. Lowry, Executive Vice President, Chief Financial Officer and Treasurer of the Company, hereby certifies, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934;
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: February 28, 2014

/s/ David A. Bochnowski

David A. Bochnowski Chairman of the Board and Chief Executive Officer

/s/ Robert T. Lowry

Robert T. Lowry Executive Vice President, Chief Financial Officer and Treasurer

A signed original of this written statement required by Section 906 has been provided to and is being retained by NorthWest Indiana Bancorp and will be forwarded to the Securities and Exchange Commission or its staff upon request.