

Bank of North Dakota

Table of Contents
Exhibit Page
INDEPENDENT AUDITOR'S REPORT ..... 1
MANAGEMENT'S DISCUSSION AND ANALYSIS ..... 4
FINANCIAL STATEMENTS
Statements of Net Position ..... 11
Statements of Revenues, Expenses and Changes in Fund Net Position ..... 13
Statements of Cash Flows ..... 14
Notes to Financial Statements ..... 16
Required Supplementary Information ..... 42
EXHIBITS
Schedule of Expenditures of Federal Awards A-1 ..... 43
Summary Schedule of Prior Audit Findings A-2 ..... 45
Report on Internal Control over Financial Reporting and on
Compliance and Other Matters Based on an Audit of Financial StatementsPerformed in Accordance with Government Auditing StandardsA-346
Report on Compliance for Each Major Federal Program and Report on Internal Control over Compliance Required by OMB Circular A-133 A-4 ..... 48
Schedule of Findings and Questioned Costs A-5 ..... 50
Independent Auditor's Comments Requested by the North Dakota Legislative Audit and Fiscal Review Committee ..... A-6 ..... 52
Schedule of Appropriated Expenditures B-1 ..... 55
Detailed Schedule of Appropriated Expenditures ..... 56
Independent Auditor's Communication to the
Industrial Commission of North Dakota ..... C-1 ..... 57

## Independent Auditor's Report

To the Industrial Commission
State of North Dakota
Bismarck, North Dakota

## Report on the Financial Statements

We have audited the accompanying financial statements of the Bank of North Dakota, an enterprise fund of the State of North Dakota as of and for the year ended December 31, 2014, and the related notes to the financial statements, which collectively comprise the Bank of North Dakota's basic financial statements as listed in the table of contents.

## Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.
www.eidebailly.com

## Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Bank of North Dakota as of December 31, 2014, and the respective changes in its financial position and its cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

## Emphasis of Matters

## Adoption of New Accounting Standard

As described in Notes 1 and 13 to the financial statements, the Bank of North Dakota adopted the provisions of GASB Statement No. 68, Accounting and Financial Reporting for Pensions, an amendment of GASB Statement No. 27. As discussed in Notes 1 and 13 to the financial statements, the Bank of North Dakota has restated the previously reported net position to account for pension liabilities and expenses in accordance with this Statement. Our opinion is not modified with respect to this matter.

## Reporting Entity

As discussed in Note 1, the financial statements of the Bank of North Dakota are intended to present the financial position, the changes in financial position and cash flows of only that portion of the State of North Dakota that is attributable to the transactions of the Bank of North Dakota. They do not purport to, and do not, present fairly the financial position of the State of North Dakota as of December 31, 2014 and the changes in its financial position and its cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

## Financial Statement Presentation

As discussed in Note 1 to the financial statements, the Bank of North Dakota elected to present an unclassified statement of net position because current assets are not matched with current liabilities. Presentation of a classified statement of net position would give the false impression that there is a liquidity problem at the bank. Presentation of a classified statement of net position for the Bank of North Dakota would be misleading to the extent that the financial statements may be materially misstated.

## Other Matters

## Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 through 10, the schedule of bank's share of net pension liability on page 42 and the schedule of bank contributions on page 42 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. The management's discussion and analysis, the schedule of bank's share of net pension liability, and the schedule of bank's share of net pension liability do not present comparative information in all areas due to the adoption of GASB Statement No. 68 as the restatement of all prior periods was not practical and complete data for the schedules was not available prior to 2014. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

## Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Bank of North Dakota's financial statements. The schedule of appropriated expenditures is presented for purposes of additional analysis and is not a required part of the financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organization, and is also not a required part of the financial statements.

The schedule of appropriated expenditures and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of appropriated expenditures and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

## Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated April 16, 2015 on our consideration of the Bank of North Dakota's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering Bank of North Dakota internal control over financial reporting and compliance.


Aberdeen, South Dakota
April 16, 2015

# BANK OF NORTH DAKOTA <br> MANAGEMENT'S DISCUSSION AND ANALYSIS <br> DECEMBER 31, 2014 <br> (In Thousands) 

The discussion and analysis which follows provides an overview of the Bank of North Dakota's (Bank) financial performance for the calendar year ended December 31, 2014 and certain comparative data for 2013. The management's discussion and analysis does not present comparative information in all areas due to the adoption of GASB Statement No. 68 during 2014 as the restatement of all prior periods was not practical and the information necessary to provide comparative information was not available prior to 2014. Please read it in conjunction with the financial statements of the Bank.

## FINANCIAL HIGHLIGHTS:

On an aggregate basis, the loan portfolio grew by $\$ 366,000$ or $10.7 \%$ to $\$ 3,783,000$ at December 31, 2014. In 2013, the loan portfolio grew by $\$ 199,000$ or $6.2 \%$.

Total assets grew by $\$ 340,000$ or $4.9 \%$ to $\$ 7,205,000$. The increase was attributable to increased loan demand.
The tier one leverage ratio is $8.77 \%$ compared to $8.42 \%$ in the prior year. The leverage ratio is a measure of strength. Well capitalized per federal regulations requires this percentage to be a minimum of $5 \%$.

## REQUIRED FINANCIAL STATEMENTS:

The Bank is an enterprise fund and uses the accrual basis of accounting. The Bank's basic financial statements include the statements of net position, statements of revenues, expenses and changes in fund net position, and statements of cash flows. The statement of net position provides the basis for computing rate of return, evaluating the net position of the Bank and assessing the liquidity and financial flexibility of the Bank. The statements of revenues, expenses and changes in fund net position identify the operating performance of the Bank for the calendar year. The statement of cash flows identifies cash flows from operating activities, non-capital financing activities, capital and related financing activities and investing activities. It also provides answers to such questions as where did the cash come from, what was cash used for, and what was the change in the cash balance during the reporting period.

## CONDENSED STATEMENT OF NET POSITION <br> DECEMBER 31, 2014

| ASSETS |  |  |
| :---: | :---: | :---: |
| Cash and cash equivalents | \$ | 405,090 |
| Interest receivable |  | 41,843 |
| Securities |  | 2,933,570 |
| Loans, net |  | 3,782,849 |
| Other assets |  | 29,697 |
| Capital assets, net |  | 11,678 |
| Total assets |  | 7,204,727 |
| DEFERRED OUTFLOWS OF RESOURCES |  | 5,281 |
| TOTAL ASSETS AND DEFERRED OUTFLOWS | \$ | 7,210,008 |
| LIABILITIES |  |  |
| Federal funds purchased and repurchase agreements | \$ | 178,455 |
| Non-interest bearing deposits |  | 700,446 |
| Interest bearing deposits |  | 5,030,165 |
| Interest payable |  | 1,103 |
| Transfer payable |  | 45 |
| Other liabilities |  | 13,753 |
| Short and long-term debt |  | 645,126 |
| Total liabilities |  | 6,569,093 |
| DEFERRED INFLOWS OF RESOURCES |  | 1,524 |
| NET POSITION |  |  |
| Invested in capital assets |  | 11,678 |
| Restricted for pledging purposes |  | 48,235 |
| Unrestricted |  | 579,478 |
| Total net position |  | 639,391 |
| TOTAL LIABILITIES, DEFERRED INFLOWS AND NET POSITION | \$ | 7,210,008 |

## Securities

Securities totaled $\$ 2,934,000$ at December 31, 2014 compared to $\$ 2,584,000$ at December 31, 2013. The increase is related to the Bank's overall growth. The majority of the securities portfolio consists of AAA rated U.S. government/agency securities. The primary objective of the securities portfolio is to provide liquidity.

## Loans

On an aggregate basis, the loan portfolio increased by $\$ 366,000$, or $10.7 \%$, to $\$ 3,783,000$ at year-end 2014 from $\$ 3,417,000$ at year-end 2013. There are four major categories of loans at the Bank.

Student loans increased by $\$ 104,200$ in 2014 compared to an increase of $\$ 34,500$ in 2013. In 2014, new student loans totaled $\$ 98,300$ and new consolidation loans were $\$ 156,100$. Decreases were from $\$ 150,200$ in loan payments including loans paid in full through consolidation. In 2013, new student loans totaled \$113,400 and new consolidation loans were $\$ 35,400$. Decreases were from $\$ 114,300$ in loan payments including loans paid in full through consolidation.

Residential loans increased by $\$ 22,100$ in 2014 and $\$ 35,400$ in 2013. New and refinanced loans made in 2014 and 2013 totaled $\$ 117,500$ and $\$ 165,200$, respectively, while normal loan payments and refinancing payoffs were \$95,400 and \$129,800, respectively.

Commercial loans increased by \$171,000 in 2014 compared to increasing by \$109,700 in 2013.

Farm loans increased by \$75,200 in 2014 compared to an increase of \$18,900 in 2013.

## Loan Delinquencies and Allowance for Credit Losses

When the collectability of any loan becomes uncertain due to delinquency, the financial condition of the borrower, or other factors which cause the Bank to deem itself unsecured, the loan is considered nonperforming and interest is no longer accrued on the loan.

The allowance for credit losses are established by charges to income and are decreased by loans charged off, net of recoveries. Adequacy of the allowance is determined by the credit quality of outstanding loans, which are assigned specific ratings commensurate with risk on a case-by-case basis. Management currently reviews the allowance for credit losses for adequacy on a monthly basis. As of December 31, 2014, 45\% of the overall loan portfolio is federally or state guaranteed compared to 47\% at December 31, 2013.

The following sets forth certain information with respect to the Bank's loan loss experience:

Gross loans at end of year
$\$ 3,841,195$
Allowance for loan losses
Balance, beginning of year \$ 51,770
$\begin{array}{ll}\text { Provision charged to operations } & 8,000\end{array}$
Loans charged off $(2,134)$
Recoveries 710

Balance, end of year
\$ 58,346
Net loan charge-offs to total loans at the end of period
0.04\%

Net loan charge-offs to non-guaranteed loans at the end of period 0.07\%
Allowance at end of period to total loans at the end of period 1.52\%
Allowance at end of period to non-guaranteed loans at the end of period $2.77 \%$

## Capital Assets

Bank of North Dakota has $\$ 11,700$ in bank premises, equipment, and software. Capital expenditures totaled $\$ 491$ in 2014 compared to $\$ 322$ in 2013. This year’s expenditures were mainly related to software purchases. (See Note 7 to the financial statements.)

## Deposits

Noninterest bearing deposits are \$700,400 at December 31, 2014 compared to \$798,600 at December 31, 2013. Noninterest bearing deposits are primarily related to the amount of check clearing activities of respondent banks. Interest-bearing deposits totaled $\$ 5,030,200$ at December 31, 2014 compared to $\$ 4,802,600$ at December 31, 2013. This increase is from state deposits related to the growing economic base of the state.

## Short-Term Borrowings

Short-term borrowings are from North Dakota financial institutions investing in overnight federal funds at the Bank, customer investments in repurchase agreements with the Bank and overnight borrowings from the Federal Home Loan Bank (FHLB). Short-term borrowings were \$278,500 at December 31, 2014 comprised of \$100,000 in FHLB borrowings and $\$ 178,500$ in federal funds. Borrowings were $\$ 245,100$ at December 31, 2013 made up entirely of overnight federal funds.

## Long-Term Debt

FHLB long-term debt is $\$ 544,574$ at December 31, 2014 compared to $\$ 465,200$ at December 31, 2013. FHLB long-term debt is one funding source utilized to fund long-term fixed rate loans. (See Note 10 to the financial statements.)

## Net Position

The Bank has a tier one capital leverage ratio of $8.77 \%$ and $8.42 \%$ as of December 31, 2014 and 2013, respectively. The leverage ratio is a measure of strength. Well capitalized per federal regulations requires this percentage to be a minimum of $5 \%$. The total net position of the Bank is affected by several factors, some of which are external to the Bank's operations. The State Legislature, representing the ownership interest in the Bank, makes transfers to the State's General Fund or other programs. By statute, however, in no event is the Bank's net position to be reduced below \$175,000.

## Asset/Liability Management - Interest Rate Risk

The Bank's principal objective for interest rate risk management is to control exposure of net interest income to risks associated with interest rate movements. Interest rate risk is measured and reported to the Bank’s Funds Management Committee through the use of traditional gap analysis which measures the difference between assets and liabilities that reprice in a given time period and simulation modeling which produces projections of net interest income under various interest rate scenarios and statement of net position strategies.

It is the Bank’s policy to maintain a low interest rate risk position by monitoring the amount of forecasted net interest income at risk over a 12-month period assuming several interest rate scenarios. Forecasted results are sensitive to many assumptions, including estimates of the timing of changes in rates which are determined by reference to market indices, such as prime or the Treasury market curve, relative to each other and relative to rates which are determined by the Bank subject to competitive factors.

## Liquidity Management

The objective of liquidity management is to ensure the continuous availability of funds to meet the demands of depositors and borrowers. The Bank’s Funds Management Committee, within its Funds Management Policy, establishes contingency funding guidelines that seek to provide sufficient funding sources to meet these demands while achieving the Bank's financial objectives. The committee meets regularly to review the Bank’s liquidity position, taking into consideration available funding sources, current and forecasted loan demand and projected investment balances.

## CONDENSED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION YEAR ENDED DECEMBER 31, 2014

| INTEREST INCOME | \$ | 167,562 |
| :---: | :---: | :---: |
| INTEREST EXPENSE |  | 31,455 |
| NET INTEREST INCOME |  | 136,107 |
| Provision for loan losses |  | 8,000 |
| NET INTEREST INCOME AFTER PROVISION |  | 128,107 |
| Noninterest income |  | 23,463 |
| Noninterest expense |  | 31,565 |
| INCOME BEFORE TRANSFERS |  | 120,005 |
| TRANSFERS IN |  | - |
| TRANSFERS OUT |  | $(17,388)$ |
| NET TRANSFERS |  | $(17,388)$ |
| CHANGE IN NET POSITION |  | 102,617 |
| NET POSITION - BEGINNING, AS RESTATED |  | 536,774 |
| NET POSITION - ENDING | \$ | 639,391 |

## Earnings Summary

The Bank’s income before transfers was $\$ 120,000$ in 2014 compared to $\$ 79,100$ in 2013, an increase of $51.7 \%$. This was mainly attributable to an increase in net interest income and a net increase in the fair value of securities.

## Net Interest Income

Results of operations are primarily dependent upon the level of net interest income, which is affected by the mix of earning assets (loans, securities, and federal funds sold) and the interest rates earned thereon; and the amount of interest-bearing liabilities (deposits, federal funds purchased and other funds borrowed) on which interest is paid and the rates of interest paid thereon. Average earning assets grew from $\$ 6,247,700$ to $\$ 7,020,600$ to at December 31, 2014 with an increase in interest margin.

The following table shows the average rates earned and paid for 2014 and 2013:

|  | Year Ended <br> December 31, <br> 2014 |
| :--- | :---: |
| Annualized average interest rate earned |  |
| Federal funds sold | $0.29 \%$ |
| Securities | $0.92 \%$ |
| Loans | $3.83 \%$ |
| Weighted average interest rates earned | $2.39 \%$ |
| Annualized average interest rate paid | $0.25 \%$ |
| Deposits | $0.13 \%$ |
| Federal funds purchased and repurchase agreements | $3.37 \%$ |
| Short and long-term debt | $0.53 \%$ |
| Weighted average interest rates paid | $1.86 \%$ |
| Net interest spread | $1.94 \%$ |
| Net interest margin |  |

## Provision for Credit Losses

The provision for credit losses was $\$ 8,000$ in 2014 and $\$ 0$ in 2013. The Bank continually evaluates its allowance for credit loss position and any additional provision that would be needed.

## Noninterest Income

Overall, noninterest income increased by $\$ 25,900$ in 2014 . This change was a result of an increase in the fair value of securities.

## Noninterest Expense

Noninterest expense decreased by $\$ 4,000$, or 11.1 percent. The decrease in noninterest expense is primarily related to two noninterest expense categories. Prepayments of long-term debt decreased in 2014 compared to 2013 as well as other operating expense in 2013 contained a one-time payment to the North Dakota State Investment Board.

## ECONOMIC CONDITION AND OUTLOOK

Moody's Analytics recently completed an analysis of the North Dakota economy for its Précis U.S. State October 2014 publication. The report depicts a strong, growing economy, leading the nation in several areas. North Dakota's state gross domestic product (GDP), the value of goods and services produced in the state, has grown by 55 percent from 2009 through 2013. In sharp contrast, GDP nationally has grown by only around 9 percent during that time. Moody's predicts that North Dakota's GDP will continue to outpace the nation over the next several years.

The high level of economic activity, combined with an extremely low unemployment rate, has led to growth in the state's population. As the number of jobs has increased, so has the labor force as potential workers migrate from states with much weaker labor markets. From 2009 through 2013, employment in North Dakota grew by over 21 percent; nationally, it increased by less than 4 percent during that time.

Moody's concludes that "North Dakota's economy will outperform that of the U.S. for the next several years thanks to a booming energy industry and the positive spillover that it generates."

CONTACTING BANK OF NORTH DAKOTA'S FINANCIAL MANAGEMENT
This financial report is designed to provide our citizens, customers, and creditors with a general overview of the Bank's finances and to demonstrate the Bank's accountability for the money it receives. If you have any questions about this report or need additional financial information, you can contact Bank of North Dakota by mail at P.O. Box 5509, Bismarck, North Dakota 58506-5509. If you wish to visit the Bank for information, the physical address is 1200 Memorial Hwy, Bismarck, ND 58504.

# BANK OF NORTH DAKOTA <br> STATEMENT OF NET POSITION <br> DECEMBER 31, 2014 <br> (In Thousands) 

| ASSETS |  |  |
| :---: | :---: | :---: |
| Cash and due from banks |  |  |
| Restricted | \$ | 86,868 |
| Unrestricted |  | 276,117 |
| Federal funds sold |  | 42,105 |
| Cash and cash equivalents |  | 405,090 |
| Interest receivable |  |  |
| Due from other funds |  | 117 |
| Other |  | 41,726 |
|  |  | 41,843 |
| Securities |  |  |
| Restricted |  | 34,027 |
| Unrestricted |  | 2,899,543 |
|  |  | 2,933,570 |
| Loans |  |  |
| Restricted |  | 571,914 |
| Unrestricted |  | 3,269,281 |
| Less allowance for loan losses |  | $(58,346)$ |
|  |  | 3,782,849 |
| Other assets |  |  |
| Due from other funds |  | 25,999 |
| Other |  | 3,698 |
|  |  | 29,697 |
| Capital assets |  |  |
| Land |  | 2,449 |
| Building and equipment, net |  | 8,753 |
| Intangibles, net |  | 476 |
|  |  | 11,678 |
| Total assets |  | 7,204,727 |
| DEFERRED OUTFLOWS OF RESOURCES |  | 5,281 |
| TOTAL ASSETS AND DEFERRED OUTFLOWS | \$ | 7,210,008 |

## STATEMENT OF NET POSITION - PAGE 2

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Federal funds purchased | \$ | 178,455 |
| Deposits |  |  |
| Non-interest bearing |  | 653,482 |
| Non-interest bearing - of other funds |  | 46,964 |
| Interest bearing |  | 253,513 |
| Interest bearing - of other funds |  | 4,776,652 |
|  |  | 5,730,611 |
| Interest payable |  |  |
| Due to other funds |  | 934 |
| Other |  | 169 |
|  |  | 1,103 |
| Transfer payable |  | 45 |
| Other liabilities |  |  |
| Due to other funds |  | 197 |
| Net pension liability |  | 6,245 |
| Other |  | 7,311 |
|  |  | 13,753 |
| Short and long-term debt |  |  |
| Current portion |  | 107,502 |
| Long-term portion |  | 537,624 |
|  |  | 645,126 |
| Total liabilities |  | 6,569,093 |
| DEFERRED INFLOWS OF RESOURCES |  | 1,524 |
| NET POSITION |  |  |
| Invested in capital assets |  | 11,678 |
| Restricted for pledging purposes |  | 48,235 |
| Unrestricted |  | 579,478 |
| Total net position |  | 639,391 |
| TOTAL LIABILITIES, DEFERRED INFLOWS AND NET POSITION | \$ | 7,210,008 |

## BANK OF NORTH DAKOTA <br> STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION <br> YEAR ENDED DECEMBER 31, 2014 <br> (In Thousands)

| INTEREST INCOME |  |  |
| :---: | :---: | :---: |
| Federal funds sold | \$ | 214 |
| Securities |  | 28,411 |
| Loans |  | 138,937 |
| Total interest income |  | 167,562 |
| INTEREST EXPENSE |  |  |
| Deposits |  | 13,210 |
| Federal funds purchased and repurchase agreements |  | 269 |
| Short and long-term debt |  | 17,976 |
| Total interest expense |  | 31,455 |
| NET INTEREST INCOME |  | 136,107 |
| PROVISION FOR LOAN LOSSES |  | 8,000 |
| NET INTEREST AFTER PROVISION FOR LOAN LOSSES |  | 128,107 |
| NONINTEREST INCOME |  |  |
| Service fees and other |  | 7,555 |
| Net increase in the fair value of securities |  | 15,908 |
| Total noninterest income |  | 23,463 |
| NONINTEREST EXPENSE |  |  |
| Salaries and benefits |  | 13,159 |
| Data processing |  | 4,636 |
| Occupancy and equipment |  | 795 |
| Long-term debt prepayment fee |  | 6,819 |
| Other operating expenses |  | 6,156 |
| Total noninterest expenses |  | 31,565 |
| INCOME BEFORE TRANSFERS |  | 120,005 |
| TRANSFERS |  |  |
| Transfers out |  | $(17,388)$ |
| Net transfers |  | $(17,388)$ |
| CHANGE IN NET POSITION |  | 102,617 |
| TOTAL NET POSITION - BEGINNING OF YEAR, AS RESTATED (SEE NOTE 13) |  | 536,774 |
| TOTAL NET POSITION - END OF YEAR | \$ | 639,391 |

# BANK OF NORTH DAKOTA <br> STATEMENT OF CASH FLOWS <br> YEAR ENDED DECEMBER 31, 2014 <br> (In Thousands) 

## OPERATING ACTIVITIES

| Receipt of service fees and other income from other funds | \$,411 |
| :--- | ---: |
| Receipt of service fees and other income from other entities | 5,228 |
| Payment of salaries and benefits | $(13,732)$ |
| Payment of data processing expenses | $(4,198)$ |
| Payment of occupancy and equipment | $(374)$ |
| Payment of other operating expenses | $(13,823)$ |

NET CASH USED FOR OPERATING ACTIVITIES
$(22,488)$

## NON-CAPITAL FINANCING ACTIVITIES

Net decrease in non-interest bearing deposits
Net increase in interest bearing deposits
$(98,113)$
Interest payments on deposits
227,597
Net decrease in federal fund purchased and repurchase agreements
Interest payments on federal funds purchased and repurchase agreements
Proceeds from issuance of short and long-term debt
Payment of short and long-term debt $(13,230)$

Interest payments on short and long-term debt $(66,655)$

Payment of transfers
NET CASH FROM NON-CAPITAL FINANCING ACTIVITIES
CAPITAL AND RELATED FINANCING ACTIVITY
Purchases of capital assets
(491)

INVESTING ACTIVITIES
Purchase of securities
$(1,260,483)$
Proceeds from sales, maturities, and principal repayments of securities 926,991
Investment income received 26,720
Proceeds from sales of loans
Net increase in loans
8,352
Loan income received
$(384,886)$
Payments from rebuilders loan program
141,354
Proceeds from sale of other real estate and property owned
NET CASH USED FOR INVESTING ACTIVITIES
NET CHANGE IN CASH AND CASH EQUIVALENTS
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR
CASH AND CASH EQUIVALENTS, END OF YEAR
6,783
319
$(534,850)$
$(371,354)$
776,444
\$ 405,090
RECONCILIATION OF INCOME BEFORE OPERATING TRANSFERS
TO NET CASH USED FOR OPERATING ACTIVITIES
Income before operating transfers ..... \$ 120,005
Adjustments to reconcile income before operating
transfers to net cash used for operating activities
Depreciation and amortization ..... 771
Provision for loan losses ..... 8,000
Gain on sale of loans ..... (99)
Loss on sale of other real estate and property owned ..... 105
Net increase in the fair value of securities
Reclassification of interest income and expense to other activities$(15,908)$
Increase in other assets$(136,107)$Decrease in due from other funds6,750
Decrease in due to other funds ..... $(3,807)$
Decrease in other liabilities ..... $(1,344)$
NET CASH USED FOR OPERATING ACTIVITIES
$\$ \quad(22,488)$
SUPPLEMENTAL SCHEDULE OF NON-CASH TRANSACTIONS
Transfers from net position to transfers payable ..... \$ 17,388

## NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

## Nature of Operations

Bank of North Dakota (BND) is owned and operated by the State of North Dakota under the supervision of the Industrial Commission as provided by Chapter 6-09 of the North Dakota Century Code. BND is a unique institution combining elements of banking, fiduciary, investment management services, and other financial services, and state government with a primary role in financing economic development. BND is a participation lender; the vast majority of its loans are purchased from financial institutions throughout the State of North Dakota. BND's primary deposit products are interest-bearing accounts for state and political subdivisions.

## Reporting Entity

In accordance with Governmental Accounting Standards Board (GASB) Statements No. 61, The Financial Reporting Entity: Omnibus, Bank of North Dakota should include all component units over which the Bank of North Dakota exercises such aspects as (1) appointing a voting majority of an organization's governing body and (2) has the ability to impose its will on that organization or (3) the potential for the organization to provide specific financial benefits to, or impose specific burdens on, the Bank.

Based on that criteria, no organizations were determined to be part of the reporting entity. The Bank of North Dakota is included as part of the primary government of the State of North Dakota's reporting entity.

## Accounting Standards

The Bank follows the pronouncements of the Governmental Accounting Standards Board, which is the nationally accepted standard setting body for establishing generally accepted accounting principles for governmental entities.

GASB Statement No. 34, Basic Financial Statements and Management's Discussion and Analysis for State and Local Governments, requires assets and liabilities of enterprise funds be presented in a classified format to distinguish between current and long-term assets and liabilities. The Bank of North Dakota is the only government-owned bank in the United States. Banks do not present a classified statement of net position because current assets are not matched with current liabilities. Presentation of a classified statement of net position would give the false impression that there is a liquidity problem at the Bank. Presentation of a classified statement of net position for the Bank of North Dakota would be misleading to the extent that the financial statements may be materially misstated. Therefore, the statement of net position of Bank of North Dakota presents assets and liabilities in order of their relative liquidity, rather than in a classified format.

The Bank’s Statements of Revenues, Expenses and Changes in Fund Net Position are presented in a format consistent with industry practice for financial institutions. Operating revenues are those revenues that are generated from the primary operations of the Bank, which include interest and noninterest income. Operating expenses are those expenses that are essential to the primary operations of the Bank, which include interest and noninterest expenses. All other revenues and expenses are reported as non-operating.

## Fund Accounting

The Bank is an enterprise fund and uses the accrual basis of accounting. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

## Basis of Accounting and Measurement Focus

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. All enterprise funds are accounted for using the economic resources measurement focus. With this measurement focus, all assets and liabilities associated with the operation of these funds are included on the statement of net position. Net position is segregated into (1) net invested in capital assets, (2) restricted (distinguishing between major categories of restrictions) and (3) unrestricted. The statements of revenues, expenses and changes in fund net position present increases (e.g., revenues) and decreases (e.g., expenses) in total net position. The statements of cash flows presents the cash flows for operating activities, non-capital financing activities, capital and related financing activities, and investing activities.

## Use of Estimates

In preparing financial statements in conformity with generally accepted accounting principles, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the statement of net position and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Material estimates that are particularly susceptible to significant change in the near-term relate to the determination of the allowance for loan losses.

## Significant Group Concentrations of Credit Risk

Most of the Bank's lending activities are with customers within the state of North Dakota. The Bank's loan portfolio is comprised of the following concentrations as of December 31, 2014:
$\begin{array}{lr}\text { Commercial loans, of which 3\% are federally guaranteed } & 41 \% \\ \text { Student loans, of which } 99 \% \text { are guaranteed } & 31 \% \\ \text { Residential loans, of which } 77 \% \text { are federally guaranteed } & 17 \% \\ \text { Agricultural loans, of which } 4 \% \text { are federally guaranteed } & 11 \% \\ \end{array}$

## Cash and Cash Equivalents

For purposes of the statements of cash flows, cash and cash equivalents include cash and balances due from banks and federal funds sold, all with original maturities of three months or less.

## Securities

Investments in debt and equity securities with readily determinable fair values are carried at market value in accordance with Governmental Accounting Standards Board (GASB) Statement No. 31, Accounting and Financial Reporting for Certain Investments and for External Investment Pools. Unrealized gains and losses due to fluctuations in market value are included in noninterest income. Investments in other equity securities that do not have readily determinable market values are reported at cost, provided there has not been an other than temporary impairment in that value.

## NOTES TO FINANCIAL STATEMENTS

Declines in the fair value of securities below their cost that are deemed to be other than temporary are reflected in earnings as realized losses. In estimating other-than-temporary impairment losses, management considers (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and nearterm prospects of the issuer, and (3) the intent and ability of the Bank to retain its investment in the issue for a period of time sufficient to allow for any anticipated recovery in fair value. Gains and losses on the sale of securities are recorded on the trade date in noninterest income and are determined using the specific identification method.

In order to borrow from the Federal Home Loan Bank (FHLB), the Bank is required to hold FHLB stock. The amount of stock that the Bank must hold is equal to $0.12 \%$ of total bank assets plus $4 \%$ of total FHLB advances. Since ownership of this stock is restricted, these securities are carried at cost and evaluated periodically for impairment.

Nonmarketable equity securities represent venture capital equity securities that are not publicly traded. The Bank reviews these assets at least annually for possible other-than-temporary impairment. These securities do not have a readily determinable fair value and are stated at cost. The Bank reduces the asset value when it considers declines in value to be other than temporary. The Bank recognizes any estimated loss as a loss from equity securities in noninterest income.

## Loans Held For Sale

Loans held for sale are carried at the lower of aggregate cost or market value. Gains or losses on sale of mortgage loans are recognized based on the difference between the selling price and the carrying value of the related mortgage loans sold.

## Loans

Loans are reported at the outstanding unpaid principal balances, adjusted for charge-offs and premiums or discounts on purchased loans. Interest income on loans is accrued at the specific rate on the unpaid principal balance. Discounts and premiums are amortized to income over the estimated life of the loan using the interest or straight line method.

The accrual of interest is discontinued when, in management's opinion, the borrower may be unable to meet payments as they become due. Past due status is based on contractual terms of the loan. In all cases, loans are placed on non-accrual or charged-off at an earlier date if collection of principal or interest is considered doubtful. When interest accrual is discontinued, all unpaid accrued interest is reversed against interest income. Future payments are generally applied against principal until the loan balance is at zero. Any further payments are then recorded as interest income on the cash basis. Loans can be returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

## Allowance for Credit Losses

The Bank uses the allowance method in providing for credit losses. Accordingly, the allowance is increased by the current year's provision for credit losses charged to operations and reduced by net charge-offs. Credit losses are charged against the allowance when management believes the uncollectibility of a loan balance is confirmed. Subsequent recoveries, if any, are credited to the allowance.

## NOTES TO FINANCIAL STATEMENTS

The adequacy of the allowance for credit losses and the provision for credit losses charged to operations are based on management's evaluation of a number of factors, including recent credit loss experience, continuous evaluation of the loan portfolio quality, current and anticipated economic conditions, and other pertinent factors. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available.

The allowance consists of specific, general and unallocated components. The specific component relates to loans that are classified as doubtful, substandard or special mention. For such loans that are also classified as impaired, an allowance is established when the discounted cash flows (or collateral value or observable market price) of the impaired loan is lower than the carrying value of that loan. The general component covers non-classified loans and is based on historical loss experience adjusted for qualitative factors. An unallocated component is maintained to cover uncertainties that could affect management's estimate of probable losses. The unallocated component of the allowance reflects the margin of imprecision inherent in the underlying assumptions used in the methodologies for estimating specific and general losses in the portfolio.

A loan is considered impaired when, based on current information and events, it is probable that the Bank will be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and amount of the shortfall in relation to the principal and interest owed.

Impairment is measured on a loan-by-loan basis for commercial, agricultural, farm real estate, state institution and bank stock loans by either the present value of expected future cash flows discounted at the loan's effective interest rate, the loan's obtainable market price, or the fair value of the collateral if the loan is collateral dependent.

Large groups of smaller balance homogeneous loans are collectively evaluated for impairment. Accordingly, the Bank does not separately identify individual guaranteed student and residential loans for impairment disclosures, except for such loans that are placed on nonaccrual.

## Loan Charge-Offs

Loans are generally fully or partially charged down to the fair value of collateral securing the asset when:

- An unsecured loan that has principal or interest 120 or more days past due.
- A loan secured by a commercial real estate mortgage, farm real estate mortgage, conventional real estate mortgage, or by other than real property that has principal or interest 120 or more days past due.
- A loan classified as a "loss" by the North Dakota Department of Banking and Financial Institutions.
- A loan where there is a recognized loss in conjunction with the acquisition of real estate by the Bank.
- A loan where the Bank deems itself insecure due to the financial condition of the borrower.
- A loan or portion of a loan has been forgiven.


## NOTES TO FINANCIAL STATEMENTS

## Credit Related Financial Instruments

In the ordinary course of business, the Bank has entered into commitments to extend credit and financial standby letters of credit. Such financial instruments are recorded when they are funded.

## Transfers of Financial Assets

Transfers of financial assets are accounted for as sales, when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) the assets have been isolated from the Bank, (2) the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets, and (3) the Bank does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity.

## Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section of deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. See Note 12 for additional information.

## Capital Assets

Capital assets, which include intangibles (software), are stated at cost less accumulated depreciation or amortization. Capital assets with a purchase price of $\$ 5$ (for software that is internally developed, the threshold is $\$ 50$ ) or more are capitalized and reported in the accompanying financial statements. Depreciation and amortization are provided over the estimated useful lives of the individual assets using the straight-line method.

## Foreclosed Assets

Foreclosed assets, which are included in other assets, represent assets acquired through loan foreclosure or other proceedings. Foreclosed assets are recorded at the lower of the amount of the loan or fair market value of the assets. Any write-down to fair market value at the time of the transfer to foreclosed assets is charged to the allowance for loan losses. Subsequent to foreclosure, valuations are periodically performed by management and the assets are carried at the lower of carrying amount or fair value less cost to sell. Revenue and expenses from operations and change in the valuation allowance are included in other operating expenses. Foreclosed assets totaled $\$ 400$ as of December 31, 2014.

## Compensated Absences Payable

Annual Leave: Bank employees accrue vested annual leave at a variable rate based on years of service. The amount of annual leave earned ranges between 1 and 2 days per month, and is fixed by the employing unit per section 56-0614 of the North Dakota Century Code. Accrued annual leave cannot exceed 30 days at December 31 of each year. Employees are paid for unused annual leave upon termination or retirement.

Sick Leave: Bank employees accrue sick leave at the rate of one working day per month of employment without limitation on the amount that can be accumulated. Per North Dakota Century Code section 54-06-14, employees vest at 10 years of continuous service at which time the Bank is liable for 10 percent of the employee's accumulated unused sick leave.

The Bank's liability for accumulated unpaid annual leave and sick leave is reported in other liabilities and will be funded by the Bank's appropriation when the liability is to be liquidated. The net change in the liability is recorded in salaries and benefits.

## Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the North Dakota Public Employees Retirement System (NDPERS) and additions to/deductions from NDPERS’ fiduciary net position have been determined on the same basis as they are reported by NDPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

## Restricted Assets and Restricted Net Position

Certain Bank assets and net position carry a restricted classification because they are pledged on short and long-term debt, securities sold under agreements to repurchase and other required pledging purposes. If an expense is incurred that qualifies for use of either restricted or unrestricted resources, the Bank will first apply restricted resources.

## Interest Rate Swap

The Bank enters into interest rate swap agreements to modify interest rates on certain liabilities. The fair values of both hedging derivatives and investment derivatives (if any) are presented on the Statement of Net Position, either as a derivative liability (negative fair value) or as a derivative asset (positive fair value). The change in the total fair value of derivatives that are determined to be effective hedges is recorded as a deferred inflow or outflow of resources on the Statement of Net Position. If a derivative were determined to be an ineffective hedge, it would be classified as an investment derivative, and the change in the total fair value would be presented as part of investment earnings. The Bank currently has one type of derivative outstanding, an interest rate swap which is deemed an effective hedge, therefore having no effect on net position.

## Income Taxes

Bank of North Dakota is a governmental agency of the State of North Dakota and, as such, is not subject to federal or state income taxes.

## New GAAP Implementation

Beginning in fiscal year 2014, the Bank implemented GASB Statement No. 68 - Accounting and Financial Reporting for Pensions, which improves information provided about financial support for pensions. This statement requires net pension liability to be reported on the face of the financial statements. A prior period adjustment of $\$ 7,523$ was made to unrestricted net position to account for these items. Notes 13 and 14 contain additional information on this adjustment. For this year, due to the implementation of GASB 68 and the beginning balance adjustment, comparative statements are not available.

## NOTE 2- RESTRICTION ON CASH AND DUE FROM BANKS

Federal Reserve Board regulations require the Bank to maintain reserve balances with the Federal Reserve Bank. The average reserve balances maintained at the Federal Reserve Bank were approximately \$67,693 in 2014.

## NOTE 3- DEPOSITS AND INVESTMENTS

## Deposits

The Bank has depository relationships where it is a requirement of the other institution in order to have a business relationship. On other significant depository relationships the Bank requires the depository financial institution to have a minimum short-term rating of $\mathrm{A}-1$ or $\mathrm{P}-1$ as established by the rating agency.

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the Bank will not be able to recover deposits that are in the possession of an outside party. The Bank does not have a formal policy that limits custodial credit risk for deposits. All of the Bank's deposits are insured up to \$250,000 with the Federal Deposit Insurance Company except for deposits at the Federal Reserve Bank and the Federal Home Loan Bank. The remaining deposits with these financial institutions are uncollateralized.

The following summary presents the amount of the Bank's deposits as of December 31, 2014 :
Covered by depository insurance
Due from banks
Uncollateralized
Due from banks
102,321
Federal funds sold
Total bank balances

42,105
\$ 145,476

## Investments

The Bank's investment policy provides guidelines for security custody, approved security dealers, investment authority, variance from the approved investment selection and purchase process, required investment data to be obtained and maintained, investment guidelines, investment management parameters, investment intent, and federal funds management.

The Bank’s investment policy indicates that the Bank is authorized to own the following types of securities: U.S. Treasury securities, Federal agency securities, mortgaged-backed securities, collateralized mortgage obligations, corporate securities, asset-backed securities, state and municipal securities, money market securities, capital stock of government sponsored agencies, and venture capital.

The composition of the investment portfolio, related credit quality rating, custody, and duration as of December 31, 2014 is provided below:

|  | Rating * | Custody | $\begin{gathered} \text { Duration } \\ \text { (In Years) } \\ \hline \end{gathered}$ |  | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. Treasury | Aaa | (1) | 3.21 | \$ | 39,592 |
| Mortgage-backed | Aaa | (1) \& (2) | 3.56 |  | 1,033,195 |
| Federal agency | Aaa | (1) \& (2) | 2.36 |  | 1,808,652 |
| State and municipal | Not rated | (2) \& (3) | 2.24 |  | 14,002 |
| Federal Home Loan Bank | Not rated | (4) | N/A |  | 34,026 |
| Other equity securities | Not rated | (3) | N/A |  | 4,103 |
|  |  |  |  | \$ | 2,933,570 |

* The credit quality rating indicated above is based on Moody’s Investors Service.

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, the Bank will not be able to recover the value of the investment that is in the possession of an outside party. The Bank does not have a formal policy that limits custodial credit risk for investments. The Bank is not exposed to any custodial credit risk for its investment portfolio. Custody of investments indicated above is as follows:
(1) These are fed-book entry securities.
(2) These are held by a DTC correspondent.
(3) Registered in the name of the Bank and held in the Bank's vault.
(4) Not registered and held at FHLB.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Bank's investment policy provides for a duration range of one to five years which will serve to decrease interest rate risk. The duration for the Bank's investments is provided in the table provided above using the modified duration method. The average duration for the Bank's entire investment portfolio was 2.7 years as of December 31, 2014.

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Concentration of credit risk for investments is the risk of loss attributed to the magnitude of the Bank's investment in a single issuer. The Bank’s investment policy provides the following minimum credit quality ratings for its investments and the following asset allocation range for investments as a percentage of the total portfolio:

|  | Minimum Credit Quality Ratings |  | Asset Allocation Range |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Moody's | S \& P | Minimum | Maximum |
| U.S. Treasury securities | Ааа | AAA | 0\% | 100\% |
| Federal agency securities | Ааa | AAA | 0\% | 100\% |
| Step-up agency securities | Ааа | AAA | 0\% | 20\% |
| Agency Mortgaged-backed securities | Aaa | AAA | 0\% | 75\% |
| Agency collateralized mortgage obligations | Ааа | AAA | 0\% | 50\% |
| Non-agency collateralized mortgage obligations | Aaa | AAA | 0\% | 20\% |
| Corporate securities | A2 | A | 0\% | 20\% |
| Municipal obligations | None | None | 0\% | 20\% |
| Money market securities | P1 | A1 | 0\% | 20\% |

Investments in any one issuer that represent 5\% or more of total investments as of December 31, 2014, are as follows:

|  | Amount |  | Percent |
| :---: | :---: | :---: | :---: |
| Federal agency |  |  |  |
| Federal Home Loan Bank | \$ | 615,305 | 21.0\% |
| Fannie Mae |  | 520,552 | 17.7\% |
| Freddie Mac |  | 373,909 | 12.7\% |
| Farm Credit |  | 152,063 | 5.2\% |
| Mortgage-backed |  |  |  |
| Fannie Mae |  | 673,746 | 23.0\% |
| Freddie Mac |  | 314,673 | 10.7\% |
| Federal Home Loan Bank stock |  | 34,026 | 1.2\% |
| Others less than 5\% |  | 249,296 | 8.5\% |
|  | \$ | 2,933,570 | 100.0\% |

There were no securities pledged as of December 31, 2014 for repurchase agreements or for other required pledging purposes. FHLB stock totaling \$34,026 at December 31, 2014 is pledged on the FHLB advances (Note 10).

The maturity distribution of debt securities at December 31, 2014, is shown below. The distribution of mortgage-backed securities is based on average expected maturities. Actual maturities may differ because issuers may have the right to call or prepay obligations. Federal Home Loan Bank stock and other equity securities are not included in the following maturity distribution.

| Within one year | 603,901 |
| :--- | ---: | ---: |
| Over one year through five years | $2,107,744$ |
| Over five years through ten years | 180,333 |
| Over ten years | 3,462 |
|  | $\$ \quad 2,895,440$ |

For the year ended December 31, 2014, proceeds from the sales of securities amounted to \$59,299.

## NOTE 4- INTERFUND TRANSACTIONS

The Bank, because of its unique relationship with the State of North Dakota, is a party in many business transactions with other entities of state government. All state funds and funds of all state penal, education, and industrial institutions must be deposited in the Bank under state law. These transactions are a normal part of bank business and, accordingly, are included in the Bank's financial statements.

See Note 6 for disclosure relating to loans sold to other state funds and/or loans serviced for other state funds, including the North Dakota Student Loan Trust.

Dakota Education Alternative Loans are fully guaranteed by the North Dakota Guaranteed Student Loan Program, which is administered by the Bank. The outstanding principal balance of these loans was $\$ 739,851$ at December 31 2014. Administrative fees paid by the Bank to the North Dakota Guaranteed Student Loan Program were $\$ 4,538$ for the year ended December 31, 2014.

## NOTES TO FINANCIAL STATEMENTS

In the ordinary course of business, the Bank holds loans and deposits of principal officers and directors and their affiliates. Outstanding principal balances of these loans held by the Bank at December 31, 2014 amounted to $\$ 18,501$. Deposits and short term borrowings held by the Bank were \$44,174.

The Bank also made transfers to the Rebuilders Loan Program to fund loans to owners of homes damaged in the 2011 floods. These funds will be repaid to the Bank as payments are received from the borrowers. At year end December 31, 2014 the Bank had a receivable resulting from these transfers for $\$ 25,472$. In addition, the Bank also had a receivable for $\$ 78$ in administrative fees from this program.

## LOANS AND INTEREST RECEIVABLE - DUE FROM OTHER FUNDS - See NOTE

OTHER ASSETS - Due from other
funds (accounts receivable - current, unless noted otherwise)
Rebuilders Loan Program (\$23,382 non-current)
North Dakota Guaranteed Student Loan Program
\$ 25,550

North Dakota Student Loan Trust 111
Community Water Facility Loan Fund 20
Department of Human Services 8
Information Technology Department 11
Board of University and School Lands $\quad 76$

$$
\begin{array}{ll}
\$ & 25,999 \\
\hline \hline
\end{array}
$$

OTHER LIABILITIES - Due to other
funds (trade accounts payable - all current) Information Technology Department Attorney General


OPERATING TRANSFERS - Out
PACE Fund
Ag PACE Fund
Beginning Farmer Revolving Loan Fund
Industrial Commission
COMPONENT UNITS OF THE STATE OF NORTH DAKOTA
LONG-TERM DEBT
NDPFA (to fund irrigation and waste management loans -
\$172 current in 2014)
LONG-TERM DEBT
NDPFA (to fund irrigation and waste management loans -
\$172 current in 2014)
LONG-TERM DEBT
NDPFA (to fund irrigation and waste management loans -
\$172 current in 2014)
INTEREST PAYABLE (NDPFA - all current)


## NOTE 5- LOANS

The composition of the loan portfolio at December 31, 2014 is as follows:

| Commercial | $\$, 559,733$ |
| :--- | ---: | ---: |
| Student | $1,192,386$ |
| Residential loans | 652,076 |
| Agricultural | 437,000 |
| Allowance for loan losses | $3,841,195$ |
|  | 58,346 |
|  |  |
| Current portion | $\$ 3,782,849$ |

Net unamortized loan premiums and discounts on residential loans totaled \$7,382 as of December 31, 2014.
In the normal course of business, overdrafts of deposit accounts are reclassified as loans. There were no overdrafts of deposit accounts at December 31, 2014.

The composition of State Institutions loans at December 31, 2014 is as follows:

|  | Principal |  | Interest |  |
| :---: | :---: | :---: | :---: | :---: |
| Mill and Elevator (annual operating) | \$ | 14,000 | \$ | 3 |
| Western Area Water Supply |  | 77,086 |  | 20 |
| Housing Finance Agency |  | 21,134 |  | 39 |
| Office of the Adjutant General |  | 1,468 |  | 24 |
| Dept of Corrections |  | 1,100 |  | 29 |
| Rough Rider Industries |  | 9 |  | - |
|  | \$ | 114,797 | \$ | 115 |
| Current portion | \$ | 37,711 | \$ | 115 |

Management has an established methodology to determine the adequacy of the allowance for credit losses that assesses the risks and losses inherent in the loan portfolio. For purposes of determining the allowance for credit losses, the Bank has segmented certain loans in the portfolio by product type. Loans are segmented into the following pools: commercial, agricultural, residential real estate, and student loans. The Bank also sub-segments the commercial and agricultural segments into classes based on the associated risks within those segments. Commercial loans are divided into three classes: commercial participations, bank stock, and all other business loans (including PACE). Agricultural loans are also divided into three classes: farm \& ranch, farm real estate, and all other farm loans. Each class of loan exercises significant judgment to determine the estimation method that fits the credit risk characteristics of its portfolio segment.

## NOTES TO FINANCIAL STATEMENTS

The adequacy of the allowance for credit losses and the provision for credit losses charged to operations are based on management's evaluation of a number of factors, including recent credit loss experience, continuous evaluation of the loan portfolio quality, current and anticipated economic conditions, and other pertinent factors. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available. Changes in the allowance for credit loss and the related provision expense can materially affect net income.

The allowance consists of specific, general and unallocated components. The specific component relates to loans that are classified as doubtful, substandard or special mention. For such loans that are also classified as impaired, an allowance is established when the discounted cash flows (or collateral value or observable market price) of the impaired loan is lower than the carrying value of that loan. The general component covers non-classified loans and is based on historical loss experience adjusted for qualitative factors. An unallocated component is maintained to cover uncertainties that could affect management's estimate of probable losses. The unallocated component of the allowance reflects the margin of imprecision inherent in the underlying assumptions used in the methodologies for estimating specific and general losses in the portfolio.

The total allowance reflects management's estimate of credit losses inherent in the loan portfolio at the statement of net position date. The Bank considers the allowance for credit losses of $\$ 58,346$ adequate to cover loan losses inherent in the loan portfolio, at December 31, 2014. The following tables represent, by portfolio segment, the changes in the allowance for credit losses and the recorded investment in loans.

|  | Commercial |  | Agricultural |  | Residential |  | Student |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning Balance: | \$ | 43,059 | \$ | 6,486 | \$ | 655 | \$ | 1,570 | \$ | 51,770 |
| Charge-offs |  | $(1,962)$ |  | - |  | - |  | (172) |  | $(2,134)$ |
| Recoveries |  | 693 |  | 13 |  | - |  | 4 |  | 710 |
| Provision |  | 4,508 |  | 3,053 |  | 55 |  | 384 |  | 8,000 |
| Ending Balance | \$ | 46,298 | \$ | 9,552 | \$ | 710 | \$ | 1,786 | \$ | 58,346 |

Management considers a loan to be impaired when, based on current information and events, it is determined that the Bank will not be able to collect all amounts due according to the loan contract, including scheduled interest payments. Determination of impairment is treated the same across all classes of loans. When management identifies a loan as impaired, the impairment is measured based on the present value of expected future cash flows, discounted at the loan's effective interest rate, except when the sole (remaining) source of repayment for the loan is the operation or liquidation of the collateral. In these cases management uses the current fair value of the collateral, less selling costs when foreclosure is probable, instead of discounted cash flows. If management determines that the value of the impaired loan is less than the recorded investment in the loan (net of previous charge-offs, deferred loan fees or costs and unamortized premium or discount), impairment is recognized through an allowance estimate or a charge-off to the allowance.

When the ultimate collectability of the total principal of an impaired loan is in doubt and the loan is on nonaccrual status, all payments are applied to principal, under the cost recovery method. When the ultimate collectability of the total principal of an impaired loan is not in doubt and the loan is on nonaccrual status, contractual interest is credited to interest income when received, under the cash basis method.

## NOTES TO FINANCIAL STATEMENTS

A loan which meets any of the following criteria must be placed in a non-accrual status:

- The following loans on which the principal and interest is 90 or more days past due: Unsecured loans, loans secured by other than real property, loans secured by a mortgage on commercial real estate, loans secured by a farm real estate mortgage, loans secured by a conventional residential real estate mortgage.
- A loan where the borrower has filed for bankruptcy or where the lead bank or the Bank deems itself insecure due to the financial condition of the borrower.
- A loan which the North Dakota Department of Financial Institutions recommends to be placed in a nonaccrual status.

A loan which meets the criteria for non-accrual status may be retained in accrual status if it is (1) guaranteed or insured by the state or federal government or secured by collateral with a fair market value sufficient to discharge the outstanding principal and interest and (2) in the process of collection supported by a document source of collection.

A loan which has been placed in a non-accrual status may be returned to an accrual status only if principal and interest are no longer due and unpaid and if current principal and interest appear to be collectable. In addition, the loan must either be secured by collateral with a fair market value sufficient to discharge the outstanding principal and interest or the borrower must demonstrate through a documented repayment plan the ability to discharge the outstanding principal and interest.

The Bank's loan portfolio also includes certain loans that have been modified in a Trouble Debt Restructuring (TDR), where economic concessions have been granted to borrowers who have experienced or are expected to experience financial difficulties. These concessions typically result from the Bank's loss mitigation activities and could include reductions in the interest rate, payment extensions, forgiveness of principal, forbearance or other actions. Certain TDRs are classified as nonperforming at the time of restructure and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

When the Bank modifies a loan, management evaluates any possible impairment based on the present value of expected future cash flows, discounted at the contractual interest rate of the original loan agreement, except when the sole (remaining) source of repayment for the loan is the operation or liquidation of the collateral. In these cases management uses the current fair value of the collateral, less selling costs, instead of discounted cash flows. If management determines that the value of the modified loan is less than the recorded investment in the loan (net of previous charge-offs, deferred loan fees or costs and unamortized premium or discount), impairment is recognized by segment or class of loan, as applicable, through an allowance estimate or a charge-off to the allowance. Segment and class status is determined by the loan's classification at origination.

## NOTE 6- LOAN SALES AND LOAN SERVICING

A summary of the Bank's loan sales during 2014 follows:

$$
\text { Residential loans sold on the secondary market } \$ 8,253
$$

BND recognized gains on sale of loans of $\$ 99$ in 2014 which are included in noninterest income on the Statements of Revenues, Expenses and Changes in Fund Net Position.

The Bank has contracts to provide servicing of loans for others. These loans are not included in the accompanying statement of net position. The unpaid principal balances of loans serviced for others as of December 31, 2014 were as follows:

## Student loans

North Dakota Student Loan Trust \$ 25,110
Residential loans
Fannie Mae 28,078
Other state fund loans
Western Area Water 73,022
Rebuilders Loan Program 44,838
Board of University and School Lands 15,882
Community Water Facility Loan Fund 15,564
Information Technology Department 8,787
Department of Human Services 6,414
State Water Commission 706
Workforce Safety 161
$\xlongequal{\$ \quad 218,562}$
Under existing student loan servicing agreements, the Bank generally agrees to reimburse lenders for all principal, accrued interest and special allowance which the lender has been denied if the denial resulted from the actions or inactions of the Bank. Under the existing residential loan servicing agreement with Fannie Mae, the Bank will indemnify Fannie Mae and hold them harmless against all losses, damages, judgments or legal expenses that result from the Bank's failure in any way to perform its services and duties.

## NOTE 7 - CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2014 is as follows:

|  | Balance 2013 |  | Additions |  | Retirements |  | Balance 2014 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Capital assets not being depreciated: |  |  |  |  |  |  |  |  |
| Capital assets being depreciated: |  |  |  |  |  |  |  |  |
| Building | \$ | 10,212 | \$ | - | \$ | - | \$ | 10,212 |
| Equipment |  | 783 |  | 68 |  | 173 |  | 678 |
| Furniture |  | 691 |  | 7 |  | - |  | 698 |
| Hardware |  | 203 |  | 158 |  | 128 |  | 233 |
| Intangibles - software |  | 4,787 |  | 258 |  | - |  | 5,045 |
|  |  | 16,676 |  | 491 |  | 301 |  | 16,866 |
| Less accumulated depreciation for |  |  |  |  |  |  |  |  |
| Building |  | 1,742 |  | 271 |  | - |  | 2,013 |
| Equipment |  | 603 |  | 83 |  | 173 |  | 513 |
| Furniture |  | 385 |  | 67 |  | - |  | 452 |
| Hardware |  | 194 |  | 23 |  | 128 |  | 89 |
| Intangibles - software |  | 4,243 |  | 327 |  | - |  | 4,570 |
| Total accumulated depreciation |  | 7,167 |  | 771 |  | 301 |  | 7,637 |
| Capital assets being depreciated, net | \$ | 9,509 | \$ | (280) | \$ | - | \$ | 9,229 |

Depreciation and amortization expense on the above assets amounted to \$771 in 2014.

## NOTE 8 - DEPOSITS

At December 31, 2014, the scheduled maturities of certificates of deposits are as follows:
One year or less

$$
\$ \quad 3,325,025
$$

One to three years
279,250
Over three years
113,203
\$ 3,717,478

## NOTE 9-FEDERAL FUNDS PURCHASED AND REPURCHASE AGREEMENTS

|  | Federal Funds Purchased |  | Repurchase <br> Agreements |  |
| :---: | :---: | :---: | :---: | :---: |
| Ending balance | \$ | 178,455 | \$ |  |
| Highest month-end balance |  | 471,840 |  |  |
| Average daily balance |  | 212,324 |  | - |
| Weighted average interest rate |  |  |  |  |
| As of year-end |  | 0.125\% |  | 0.00\% |
| Paid during year |  | 0.127\% |  | 0.00\% |

## NOTES TO FINANCIAL STATEMENTS

The purpose of federal funds purchased and repurchase agreements is to provide continuous short-term investments for the Bank's customers. A schedule disclosing the increases and decreases of federal funds purchased and repurchase agreements has not been provided since this information would not provide any useful information to the users of the financial statements.

Federal funds purchased generally mature the day following the date of purchase. The Bank enters into repurchase agreements, which are a sale of securities with a simultaneous agreement to repurchase them in the future at the same price plus a contract rate of interest. The market value of the securities underlying agreements to repurchase normally exceeds the cash received, providing the dealers a margin against a decline in market value of the securities. If the dealers default on their obligations to resell these securities to the Bank or provide securities or cash of equal value, the Bank would suffer an economic loss equal to the difference between the market value plus accrued interest of the underlying securities and the agreement obligation, including accrued interest. There was no credit exposure as of December 31, 2014 because the dealer did not take control of the securities. The Bank had not incurred any losses on these agreements in 2014. All sales of investments under agreements to repurchase are for fixed terms. In investing the proceeds of agreements to repurchase, the Bank policy is for the term to maturity of the investment to be the same as the term of the agreement to repurchase. Such matching existed at year-end.

## NOTE 10 - SHORT AND LONG-TERM LIBILITIES

Activity for short and long-term liabilities for the year ended December 31, 2014 was as follows:

|  | $\begin{gathered} \text { Balance } \\ 2013 \\ \hline \end{gathered}$ |  | Additions |  | Reductions |  | Balance$2014$ |  | Amounts Due Within One Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SHORT AND LONG-TERM LIABILITIES |  |  |  |  |  |  |  |  |  |  |
| Federal Home Loan Bank advances | \$ | 465,228 | \$ | 600,000 | \$ | 420,654 | \$ | 644,574 | \$ | 107,330 |
| ND Public Finance Authority |  | 733 |  |  |  | 181 |  | 552 |  | 172 |
| Compensated absences |  | 1,021 |  | 1,031 |  | 986 |  | 1,066 |  | 906 |
| Total long-term liabilities | \$ | 466,982 | \$ | 601,031 | \$ | 421,821 | \$ | 646,192 | \$ | 108,408 |

A summary, by years, of future minimum payments required to amortize the outstanding short and long-term debt is as follows:

|  | Principal |  | Interest |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | \$ | 107,502 | \$ | 17,128 | \$ | 124,630 |
| 2016 |  | 7,720 |  | 16,878 |  | 24,598 |
| 2017 |  | 7,943 |  | 16,618 |  | 24,561 |
| 2018 |  | 88,149 |  | 14,942 |  | 103,091 |
| 2019 |  | 48,392 |  | 13,545 |  | 61,937 |
| 2020-2024 |  | 342,233 |  | 34,946 |  | 377,179 |
| 2025-2029 |  | 43,187 |  | 3,252 |  | 46,439 |
| Totals | \$ | 645,126 | \$ | 117,309 | \$ | 762,435 |

The FHLB long-term advances outstanding at December 31, 2014, mature from January 2018 through October 2029. The FHLB long-term advances have fixed rate interest, ranging from $1.12 \%$ to $5.56 \%$. The advances must be secured by minimum qualifying collateral maintenance levels by pledging residential loans and student loans. Loans totaling $\$ 719,914$ at December 31, 2014, are currently being used as security to meet these minimum levels.

The ND Public Finance Authority long-term borrowing is unsecured. Proceeds from the long-term borrowings are used to make irrigation and livestock waste program loans at Bank of North Dakota.

## NOTE 11 - TRANSFER PAYABLE

Transfers have been made out of unrestricted net position to transfer payable. The Bank has the following transfer payable as of December 31, 2014:

Industrial Commission
\$
45

## NOTE 12 - DEFERRED OUTFLOWS AND INFLOWS OF RESOURCES

Deferred Outflows of Resources and Deferred Inflows of Resources are grouped into one line item on the face of the financial statements. Details as of December 31, 2014 are provided as follows:

Deferred Outflows of Resources
Unrealized loss on interest rate swap \$ 4,443
Derived from pension
$\$ \quad 5,281$

Deferred Inflows of Resources
Derived from pension

| \$ 1,524 |
| :--- |

Note 14 of the financial statements contains details of the pension plan.

## NOTE 13- RESTATEMENT OF NET POSITION

The beginning net position has been restated to reflect the implementation of GASB Statement No. 68, Accounting and Financial Reporting for Pensions. The effect on beginning net position presented is as follows:

Beginning of year net position, as previously reported
\$ 544,297
Restatement of accounting for pensions
Beginning of year net position, as restated

$$
\begin{array}{ll}
\$ & 536,774  \tag{7,523}\\
\hline \hline
\end{array}
$$

## NOTE 14- PENSION PLAN

## North Dakota Public Employees Retirement System (Main System)

The following brief description of NDPERS is provided for general information purposes only. Participants should refer to NDCC Chapter 54-52 for more complete information.

NDPERS is a cost-sharing multiple-employer defined benefit pension plan that covers substantially all employees of the State of North Dakota, its agencies and various participating political subdivisions. NDPERS provides for pension, death, and disability benefits. The cost to administer the plan is financed through the contributions and investment earnings of the plan.

Responsibility for administration of the NDPERS defined benefit pension plan is assigned to a Board comprised of seven members. The Board consists of a Chairman, who is appointed by the Governor; one member appointed by the Attorney General; one member appointed by the State Health Officer; three members elected by the active membership of the NDPERS system; and one member elected by the retired public employees.

## Pension Benefits

Benefits are set by statute. NDPERS has no provision or policies with respect to automatic and ad hoc postretirement benefit increases. Members of the Main System are entitled to unreduced monthly pension benefits beginning when the sum of age and years of credited service equal or exceed 85 (Rule of 85 ), or at normal retirement age (65). The annual pension benefit is equal to $2.00 \%$ of their average monthly salary, using the highest 36 months out of the last 180 months of service, for each year of service. The plan permits early retirement at ages 55-64 with three or more years of service.

Members may elect to receive the pension benefits in the form of a single life, joint and survivor, term-certain annuity, or partial lump sum with ongoing annuity. Members may elect to receive the value of their accumulated contributions, plus interest, as a lump sum distribution upon retirement or termination, or they may elect to receive their benefits in the form of an annuity. For each member electing an annuity, total payment will not be less than the members' accumulated contributions plus interest.

## Death and Disability Benefits

Death and disability benefits are set by statute. If an active member dies with less than three years of service for the Main System, a death benefit equal to the value of the member's accumulated contributions, plus interest, is paid to the member's beneficiary. If the member has earned more than three years of credited service for the Main System, the surviving spouse will be entitled to a single payment refund, lifetime monthly payments in an amount equal to $50 \%$ of the member's accrued normal retirement benefit, or monthly payments in an amount equal to the member's accrued $100 \%$ Joint and Survivor retirement benefit if the member had reached normal retirement age prior to date of death. If the surviving spouse dies before the member's accumulated pension benefits are paid, the balance will be payable to the surviving spouse's designated beneficiary.

## NOTES TO FINANCIAL STATEMENTS

Eligible members, who become totally disabled after a minimum of 180 days of service, receive monthly disability benefits equal to $25 \%$ of their final average salary with a minimum benefit of $\$ 100$. To qualify under this section, the member has to become disabled during the period of eligible employment and apply for benefits within one year of termination. The definition of disabled is set by the NDPERS in the North Dakota Administrative Code.

## Refunds of Member Account Balance

Upon termination, if a member of the Main System is not vested (is not 65 or does not have three years of service), they will receive the accumulated member contributions and vested employer contributions, plus interest, or may elect to receive this amount at a later date. If the member has vested, they have the option of applying for a refund or can remain as a terminated vested participant. If a member terminated and withdrew their accumulated member contribution and is subsequently reemployed, they have the option of repurchasing their previous service.

The member's account balance includes the vested employer contributions equal to the member's contributions to an eligible deferred compensation plan. The minimum member contribution is $\$ 25$ and the maximum may not exceed the following:

- 1 to 12 months of service - Greater of one percent of monthly salary or $\$ 25$
- 13 to 25 months of service - Greater of two percent of monthly salary or $\$ 25$
- 25 to 36 months of service - Greater of three percent of monthly salary or $\$ 25$
- Longer than 36 months of service - Greater of four percent of monthly salary or \$25


## Member and Employer Contributions

Member and employer contributions paid to NDPERS are set by statute and are established as a percent of covered compensation. Member contribution rates are $7 \%$ and employer contribution rates are $7.12 \%$ of covered compensation.

## Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At December 31, 2014, the Bank reported a liability of $\$ 6,245$ for its proportionate share of the net pension liability. The net pension liability was measured as of July 1, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Bank's proportion of the net pension liability was based on the Bank's share of covered payroll in the Main System pension plan relative to the covered payroll of all participating Main System employers. At July 1, 2014, the Bank's portion was 0.983912 percent.

## NOTES TO FINANCIAL STATEMENTS

For the year ended December 31, 2014, the Bank recognized pension expense of \$618. At December 31, 2014, The Bank reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

|  | Deferred Outflows of Resources |  | Deferred <br> Inflows of <br> Resources |  |
| :---: | :---: | :---: | :---: | :---: |
| Differences between expected and actual experience | \$ | 246 | \$ |  |
| Net difference between projected and actual earnings on pension plan investments |  | - |  | 1,524 |
| Employer contributions subsequent to the measurement date (see below) |  | 592 |  | - |
|  | \$ | 838 | \$ | 1,524 |

\$592 reported as deferred outflows of resources related to pensions resulting from Bank contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2015.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended December 31:

| 2015 | (262) |
| :--- | ---: |
| 2016 | $(262)$ |
| 2017 | $(262)$ |
| 2018 | $(262)$ |
| 2019 | $(262)$ |
| Thereafter | 32 |

## Actuarial Assumptions

The total pension liability in the July 1, 2014 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

| Inflation | $3.50 \%$ |
| :--- | :--- |
| Salary increases | 3.85\% per annum for four years, then |
|  | $4.50 \%$ per annum |
| Investment rate of return | 8.00\%, net of investment expenses |
| Cost-of-living adjustments | None |

For active members, inactive members and healthy retirees, mortality rates were based on the RP-2000 Combined Healthy Mortality Table with ages set back three years. For disabled retirees, mortality rates were based on the RP-2000 Disabled Retiree Mortality Table with ages set back one year for males (not set back for females).

The actuarial assumptions used were based on the results of an actuarial experience study completed in 2010. They are the same as the assumptions used in the July 1, 2014 funding actuarial valuation for NDPERS.

## NOTES TO FINANCIAL STATEMENTS

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the Fund's target asset allocation are summarized in the following table:

| Asset Class | Target <br> Allocation | Long-Term Expected <br> Real Rate of Return |
| :--- | :---: | :---: |
| Domestic Equity | $31 \%$ | $6.90 \%$ |
| International Equity | $21 \%$ | $7.55 \%$ |
| Private Equity | $5 \%$ | $11.30 \%$ |
| Domestic Fixed Income | $17 \%$ | $1.55 \%$ |
| International Fixed Income | $5 \%$ | $0.90 \%$ |
| Global Real Assets | $20 \%$ | $5.38 \%$ |
| Cash Equivalents | $1 \%$ | $0.00 \%$ |

## Discount Rate

The discount rate used to measure the total pension liability was 8 percent as of June 30, 2014. The projection of cash flow used to determine the discount rate assumes that member and employer contributions will be made at rates equal to those based on the July 1, 2014, Actuarial Valuation Report. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments for current plan members as of June 30, 2014. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2014.

## Sensitivity of the Bank's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the Bank's proportionate share of the net pension liability calculated using the discount rate of 8 percent, as well as what the Bank's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (7 percent) or 1-percentage-point higher (9 percent) than the current rate:


## Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued NDPERS financial report.

NDPERS issues a publicly available financial statement that includes financial statements and the required supplementary information for NDPERS. That report may be obtained by writing to NDPERS; 400 East Broadway, Suite 505; PO Box 1657; Bismarck, ND 58502-1657.

## NOTE 15 - COMMITMENTS AND CONTINGENT LIABILITIES

Legislative Action- Various legislative bills provide state agencies the authority to borrow money from the Bank of North Dakota during the biennium beginning July 1, 2013 and ending June 30, 2015. Following is a summary of legislative action and/or North Dakota Statute in effect:
H.B. 1020, Section 5 - The Bank shall provide a loan of $\$ 40,000$ to the Western Area Water Supply Authority for construction of a large water project in the western part of the state. The terms and conditions of the loan must be negotiated between the Bank and the Western Area Water Supply Authority. As of December 31, 2014, the Bank had disbursed the entire amount.
H.B. 1185, Section 3 - The Bank shall transfer up to $\$ 5,000$ to the rebuilders loan program. As of December 31, 2014, the Bank had transferred the entire amount.
S.B. 2003, Section 28 - The State Board of Higher Education may borrow up to $\$ 62,000$ for the University of North Dakota School of Medicine and Health Sciences facility project.
S.B. 2014, Section 7 - The Bank shall transfer up to $\$ 28,000$ from its current earnings and undivided profits to the partnership in assisting community expansion fund. As of December 31, 2014, the Bank had transferred $\$ 17,800$.
S.B. 2014, Section 8 - The Bank shall transfer up to $\$ 2,000$ from its current earnings and undivided profits to the agriculture partnership in assisting community expansion fund. As of December 31, 2014, the Bank had transferred \$1,900.
S.B. 2014, Section 9 - The Bank shall transfer up to $\$ 2,000$ from its current earnings and undivided profits to the biofuels partnership in assisting community expansion fund. As of December 31, 2014, the Bank had transferred the entire amount.
S.B. 2014, Section 10 - The Bank shall transfer up to $\$ 6,000$ from its current earnings and undivided profits to the beginning farmer revolving loan fund. As of December 31, 2014, the Bank had transferred \$4,400.
S.B. 2019, Section 6 - Williston State College may borrow up to $\$ 2,500$ for the workforce training building project.

## State Water Commission

Under chapter 61-02.1-04 of North Dakota Century Code, principal and interest on bonds issued are payable from transfers to be made and appropriated by the legislative assembly from the water development trust fund as provided in section 61-02.1-05, then from transfers to be made and appropriated by the legislative assembly from revenues in the resources trust fund other than revenues from state taxes, then from appropriations of other available revenues in the then current biennium, and then from any other revenues the State Water Commission makes available during the then current biennium for that purpose, including any federal moneys received by the state for the construction of flood control or reduction projects to pay bonds issued for that project. If sufficient funds from these sources are not available, then from transfers to be made and appropriated by the legislative assembly from the first available current biennial earnings of the Bank of North Dakota not to exceed \$6,500 per biennium prorated with any other bonds payable from transfers to be made and appropriated by the legislative assembly from the available current biennial earnings of the Bank of North Dakota, to be credited by the trustee to the fund established for paying principal and interest on the bonds under a trust indenture. If the Bank has to provide a transfer to the State Water Commission to make principal and interest payments on these bonds, the State Water Commission would then have to request from the next legislative assembly funding to repay the transfer made by the bank.

## Farm Real Estate Loan Guarantee Program

Chapter 6-09.7-09 provides that the Bank of North Dakota may guarantee the loan of money by banks, credit unions, lending institutions that are part of the farm credit system, and savings and loan associations in this state to eligible persons for the purchase of agricultural real estate or the restructuring of agricultural real estate loans, provided the transactions do not exceed a loan to value ratio of $80 \%$ and further provided that no single loan exceeds $\$ 400$. The Bank may have no more than $\$ 8,000$ in outstanding loan guarantees under this program. The Bank may guarantee up to $75 \%$ of the amount of principal due the lender. The guarantee term may not exceed 5 years. There were no guarantees outstanding as of December 31, 2014. The Bank had no guarantee commitments outstanding as of December 31, 2014 included in commitments to extend credit.

## Beginning Entrepreneur Loan Guarantee Program

Chapter 6-09.15 provides that the Bank of North Dakota provide a Beginning Entrepreneur Loan Guarantee Program. The program includes an agreement with a lender that in the event of default by a beginning entrepreneur under a note and mortgage or other loan or financing agreement, the Bank shall pay the lender the amount agreed upon up to $85 \%$ of the amount of principal due the lender on a loan at the time the claim is approved. The total outstanding loans that the Bank may guarantee cannot exceed 5\% of the Bank's tier one capital as defined by the Department of Financial Institutions. A lender may apply to the Bank for a loan guarantee for a loan up to $\$ 200$. The term of the guarantee may not exceed five years. As of December 31, 2014, the Bank has guarantees outstanding totaling \$5,200 and had guarantee commitments outstanding of \$394 included in commitments to extend credit.

## NOTE 16- OFF-BALANCE-SHEET ACTIVITIES

The Bank is a party to credit related financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include commitments to extend credit and financial standby letters of credit. Such commitments involve, to varying degrees, elements of credit and interest rate risk in excess of the amount recognized in the statement of net position. The Bank's exposure to credit loss is represented by the contractual amount of these commitments. The Bank follows the same credit policies in making commitments as it does for on-balance-sheet instruments.

At December 31, 2014, the following financial instruments were outstanding where contract amounts represent credit risk:

| Commitments to extend credit | 1,036,020 |
| :--- | ---: | ---: |
| Financial standby letters of credit | 353,296 |
| Guarantees provided | 5,594 |

Commitments to extend credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The amount of collateral obtained by the Bank upon extension of credit is based on management's credit evaluation of the customer. Collateral held may include accounts receivable, inventory, property, plant, and equipment, and income-producing commercial properties.

Financial standby letters of credit are conditional commitments issued by the Bank to guarantee the performance of a customer to a third party. Those letters of credit are primarily issued to support public borrowing arrangements. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan facilities to customers. The likelihood of funding any of these letters of credit is considered to be remote. The Bank holds collateral supporting those commitments.

Financial standby letters of credit include letters of credit pledged for public deposits by North Dakota banks for $\$ 266,825$ at December 31, 2014. These letters of credit are an authorized form of collateral for public deposits per North Dakota Century Code 21-04-09.

## NOTE 17 - INTEREST RATE SWAP CONTRACTS

## Objective of the Interest Rate Swap

The Bank has an outstanding interest rate swap agreement with a notional amount totaling \$50,000 to convert variable rate federal funds into fixed-rate instruments over the term of the contract.

## Terms

On June 5, 2014 the bank entered into a swap agreement which matures on June 1, 2029, and the swap's notional amount is $\$ 50,000$. Under the terms of the swap, the Bank pays the counterparty a fixed payment of $2.861 \%$ and receives a variable payment based on the USD-FEDERAL FUNDS-H. 15 interest rate.

## Fair Value

At December 31, 2014, the swap has a negative fair value of $\$ 4,443$ because interest rates have declined since the swap was executed. Fair values for interest rate swap agreements are based upon the amounts required to settle the contracts.

## Credit Risk

At December 31, 2014, the Bank was not exposed to credit risk because the swap had negative fair value. However, should interest rates change such that the fair value of the swap becomes positive, the Bank would be exposed to credit risk in the amount swap's fair value. At December 31, 2014, the swap counterparty was rated Aa3 by Moody's Investor Services. To mitigate the potential for credit risk, the counterparty would be required to fully collateralize the fair value of the swap by depositing funds with the Bank.

## Interest Rate Risk

The Bank is exposed to interest rate risk on its swap agreement. On its pay-fixed, receive variable interest rate swap, the Bank's net payment increases as the USD-FEDERAL FUNDS-H. 15 interest rate decreases.

## Termination Risk

Either the Bank or its counterparties may terminate the interest rate swap if the other party fails to perform under the terms of the contract. Termination could result in the Bank being required to make a payment of the fair value of the swap to counterparty.

The following table summarizes the derivative financial instrument utilized at December 31, 2014 :

|  | Notional Amount |  | Fair Value |  |  | Changes in Fair Value |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Classification | Amount |  | Classification | Amount |  |
| Pay-fixed interest rate swap | \$ | 50,000 | Other liabilities | \$ | $(4,443)$ | Deferred | \$ | $(4,443)$ |

## Swap Payments and Hedged Debt

Using rates as of December 31, 2014, the interest expense of the variable rate federal funds and the net swap payments are as follows. As rates vary, the federal fund interest expense and the net swap payments will vary.

| Year Ended December 31: | Federal Fund |  | Interest Rate |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | \$ | 63 | \$ | 1,401 | \$ | 1,464 |
| 2016 |  | 63 |  | 1,401 |  | 1,464 |
| 2017 |  | 63 |  | 1,401 |  | 1,464 |
| 2018 |  | 63 |  | 1,401 |  | 1,464 |
| 2019 |  | 63 |  | 1,401 |  | 1,464 |
| 2020-2024 |  | 315 |  | 7,005 |  | 7,320 |
| 2025-2029 |  | 281 |  | 6,302 |  | 6,583 |
|  | \$ | 911 | \$ | 20,312 | \$ | 21,223 |

## NOTE 18- RISK MANAGEMENT

The Bank is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The following are funds/pools established by the state for risk management issues:

The 1995 Legislative Session established the Risk Management Fund (RMF), an internal service fund, to provide a self-insurance vehicle for funding the liability exposures of State Agencies resulting from the elimination of the State's sovereign immunity. The RMF manages the tort liability of the State, its agencies' employees, and the University System. All State agencies participating in the RMF and their fund contribution was determined using a projected cost allocation approach. The statutory liability of the State is limited to a total of $\$ 250,000$ per person and \$1,000,000 per occurrence.

The Bank also participates in the North Dakota Fire and Tornado Fund and the State Bonding Fund. The Bank pays an annual premium to the Fire and Tornado Fund to cover property damage to building and personal property. Replacement cost coverage is provided by estimating replacement cost in consultation with the Fire and Tornado Fund. The Fire and Tornado Fund is reimbursed by a third party insurance carrier for losses in excess of $\$ 1$ million per occurrence during a 12-month period. The State Bonding Fund currently provides the agency with blanket employee fidelity bond coverage in the amount of $\$ 2,000,000$. The State Bonding Fund does not currently charge any premium for this coverage. There have been no significant reductions in insurance coverage from the prior year and settled claims resulting from these risks have not exceeded insurance coverage in any of the past three fiscal years.

## Schedule of Bank's Share of Net Pension Liability <br> ND Public Employees Retirement System <br> Last 10 Fiscal Years*

|  | 2014 |
| :--- | ---: |
| 1. Bank's proportion of the net pension liability (asset) | $0.983912 \%$ |
| 2. Bank's proportionate share of the net pension liability (asset) | $\$ 6,245$ |
| 3. Bank's covered-employee payroll | $\$ 8,288$ |
| 4. Bank's proportionate share of the net pension liability (asset) as a <br> percentage of its covered-employee payroll | $75.35 \%$ |
| 5. Plan fiduciary net position as a percentage of the total pension <br> liability | $77.70 \%$ |

*Complete data for this schedule is not available prior to 2014.
Data reported is measured as of 7/1/2014.

## Schedule of Bank Contributions ND Public Employees Retirement System <br> Last 10 Fiscal Years*

|  | 2014 |
| :--- | ---: |
| 1. Statutorily required contribution | $\$ 590$ |
| 2. Contribution in relation to the statutorily required contribution | $\$ 592$ |
| 3. Contribution deficiency (excess) | $(\$ 2)$ |
| 4. Bank's covered-employee payroll | $\$ 8,288$ |
| 5. Contributions as a percentage of covered-employee payroll | $7.14 \%$ |

*Complete data for this schedule is not available prior to 2014.
Data reported is measured as of 7/1/2014.

| Federal Grantor/Program Title | Federal <br> CFDA <br> Number |  |
| :---: | :---: | :---: |

NOTE 1 - The schedule of expenditures of federal awards includes the federal grant activity of the Bank of North Dakota and is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

NOTE 2 - The outstanding balance of guaranteed student loans on which there are continuing compliance requirements under the student loan program totaled \$452,490,552 as of December 31, 2014.

NOTE 3 - The outstanding balance of guaranteed FHA residential loans on which there are continuing compliance requirements totaled \$412,310,451 as of December 31, 2014.

NOTE 4 - The outstanding balance of guaranteed VA residential loans on which there are continuing compliance requirements totaled \$151,380,637 as of December 31, 2014.

# BANK OF NORTH DAKOTA 

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

No federal award findings were reported in the prior year.

# Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards 

The Industrial Commission<br>State of North Dakota<br>Bismarck, North Dakota

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, the financial statements of the Bank of North Dakota, an enterprise fund of the State of North Dakota, as of and for the year ended December 31, 2014, and the related notes to the financial statements, which collectively comprise the Bank of North Dakota's basic financial statements, and have issued our report thereon dated April 16, 2015.

## Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Bank of North Dakota's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Bank of North Dakota's internal control. Accordingly, we do not express an opinion on the effectiveness of the Bank of North Dakota's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not yet been identified.
www.eidebailly.com

## Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Bank of North Dakota's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards.

## Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.


Aberdeen, South Dakota
April 16, 2015

# Independent Auditor's Report on Compliance for Each Major Federal Program; Report on Internal Control Over Compliance Required by OMB Circular A-133 

The Industrial Commission<br>Bank of North Dakota<br>Bismarck, North Dakota

## Report on Compliance for Each Major Federal Program

We have audited Bank of North Dakota's, an enterprise fund of the State of North Dakota, compliance with the types of compliance requirements described in the OMB Circular A-133 Compliance Supplement that could have a direct and material effect on each of Bank of North Dakota's major federal programs for the year ended December 31, 2014. The Bank of North Dakota's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

## Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts and grants applicable to its federal programs.

## Auditor's Responsibility

Our responsibility is to express an opinion on the compliance for each of Bank of North Dakota's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States; and OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about Bank of North Dakota's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of Bank of North Dakota's compliance.

## Opinion on Each Major Federal Program

In our opinion, Bank of North Dakota complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect of each of its major Federal programs for the year ended December 31, 2014.
www.eidebailly.com

## EXHIBIT A-4, cont.

## Report on Internal Control over Compliance

Management of Bank of North Dakota is responsible for establishing and maintaining effective internal control over compliance with the compliance requirements referred to above. In planning and performing our audit of compliance, we considered Bank of North Dakota's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with OMB Circular A-133, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Bank of North Dakota's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a compliance requirement will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of OMB Circular A-133. Accordingly, this report is not suitable for any other purpose.


Aberdeen, South Dakota
April 16, 2015

## Section I - Summary of Auditor's Results

## Financial Statements

Type of auditor's report issued
Unmodified
Internal control over financial reporting:
Material weakness identified No
Significant deficiencies identified not considered to be material weaknesses None reported

Noncompliance material to financial
statements noted
No

## Federal Awards

Internal control over federal programs:
Material weakness identified No
Significant deficiencies identified not considered to be material weaknesses

None reported
Type of auditor's report issued on compliance with major programs Unmodified

Any audit findings disclosed that are required
to be reported in accordance with Circular
A-133, Section .510(a)
No

## Identification of major programs:

Name of Federal Program CFDA number
Federal Family Education Loans Program 84.032
Federal Housing Administration (FHA) Loan Program 14.117

Dollar threshold used to distinguish between
Type A and Type B programs \$300,000
Auditee qualified as low-risk auditee No
$\qquad$

## Section II - Financial Statement Findings

No financial statement findings reported in the current year.

## Section III - Federal Award Findings and Questioned Costs

No federal award findings reported in the current year.

# Independent Auditor's Comments Requested by the North Dakota Legislative Audit and Fiscal Review Committee 

The Industrial Commission
State of North Dakota
Bismarck, North Dakota

The Legislative Audit and Fiscal Review Committee requires that certain items be addressed by independent certified public accountants performing audits of state agencies. The items and our responses regarding the December 31, 2014 audit of Bank of North Dakota are as follows:

## Audit Report Communications:

1. What type of opinion was issued on the financial statements?

Unmodified
2. Was there compliance with statutes, laws, rules and regulations under which the Agency was created and is functioning?

Yes
3. Was internal control adequate and functioning effectively?

Yes.
4. Were there any indications of lack of efficiency in financial operations and management of the agency?

No
5. Was action taken on prior audit findings and recommendations?

Yes
6. Was a management letter issued? If so, provide a summary below, including any recommendations and the management responses.

No
www.eidebailly.com

## EXHIBIT A-6, cont.

## Audit Committee Communications:

1. Identify any significant changes in accounting policies, any management conflicts of interest, any contingent liabilities, or any significant unusual transactions.

As described in Notes 1 and 13 to the financial statements, the Bank of North Dakota implemented GASB Statement No. 68, Accounting and Financial Reporting for Pensions, in 2014. Accordingly, the beginning net position in the 2014 financial statements has been restated to reflect the implementation of GASB Statement No. 68. The restatement resulted in an adjustment to decrease beginning net position as of January 1, 2014 by \$7,523,000.

As described in Notes 1 and 17 to the financial statements, the Bank of North Dakota adopted the policy related to the accounting for interest rate swap contracts. The adoption was the result of the Bank of North Dakota entering into an interest rate swap contract during 2014.
2. Identify any significant accounting estimates, the process used by management to formulate the accounting estimates, and the basis for the auditor's conclusions regarding the reasonableness of these estimates.

Bank of North Dakota has a significant accounting estimate in their determination of the allowance for loan losses. The allowance for loan losses is maintained at an amount considered by management to adequately provide for probable losses in the loan portfolio at the statement of net position date. The allowance for loan losses is based on periodic analysis of the loan portfolio by management. In this analysis, management considers factors including, but not limited to, current economic conditions, loan portfolio composition and historical loss experience. We have evaluated the key factors and assumptions used to develop the allowance for loan losses in determining that it is reasonable in relation to the financial statements taken as a whole.

The Bank of North Dakota also has a significant estimate in their determination of the fair value of their federal funds interest rate swap. Management's specialist completes a quarterly pricing analysis, as well as tests the effectiveness of the hedge, which complies with appropriate GASB Accounting Standards for hedge accounting. We have evaluated the key factors and assumptions used to develop the fair value of the interest rate swap in determining that it is reasonable in relation to the financial statements taken as a whole.
3. Identify any significant audit adjustments.

None
4. Identify any disagreements with management, whether or not resolved to the auditor's satisfaction, relating to financial accounting, reporting, or auditing matter that could be significant to the financial statements.

None
5. Identify any significant difficulties encountered in performing the audit.

None

## EXHIBIT A-6, cont.

6. Identify any major issues discussed with management prior to retention.

None
7. Identify any management consultations with other accountants about auditing and accounting matters.

None
8. Identify any high-risk information technology systems critical to operations based on the auditor's overall assessment of the importance of the system to the agency and its mission or whether any exceptions identified in the six audit report questions addressed above are directly related to the operations of an information technology system.

Based on the audit procedures performed, Bank of North Dakota's critical information technology system is the Fiserv system. There were no exceptions identified that were directly related to this application, except for the significant deficiency identified above that noted unlimited administrator access to Fiserv for certain users.

This report is intended solely for the information and use of the North Dakota Industrial Commission, Legislative Audit and Fiscal Review Committee, Bank of North Dakota Advisory Board, and management of the Bank of North Dakota and is not intended to be and should not be used by anyone other than these specified parties.


Aberdeen, South Dakota
April 16, 2015


The continuing appropriation for non-appropriated expenditures is authorized by the Industrial Commission and come under the continuing appropriation authority a provided by Article 10, Section 12 of the North Dakota Constitution.

Operating
Salaries and wages \$ 9,703
Social security 744
Hospital insurance $\quad 1,980$
State retirement contribution $\quad 1,085$
Vacation and sick leave benefits 130
Unemployment insurance and
worker's compensation premium 8
Building expenses 323
Furniture and equipment expenses 90
Processing and development expenses 1,929
Software/IT supplies 189
Contractual services/repairs 1,996
IT equipment < \$5,000 93
Telephone 265
Marketing 1,691
Professional services 861
Travel 175
Dues and publications 183
Supplies 133
Postage 682
Other operating expenses 396
Contingency $\quad 150$

Capital Assets
22,806

| $\$ \quad 22,942$ |
| :--- |

Karlene Fine, Executive Director
The Industrial Commission
State of North Dakota
Bismarck, North Dakota

We have audited the financial statements of the business-type activities of the Bank of North Dakota for the year ended December 31, 2014, and have issued our report thereon dated April 16, 2015. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards and Government Auditing Standards and OMB Circular A-133, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated October 30, 2014. Professional standards also require that we communicate to you the following information related to our audit.

## Significant Audit Findings

## Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by Bank of North Dakota are described in Note 1 to the financial statements.

As described in Notes 1 and 13, the Bank of North Dakota changed accounting policies related to accounting and financial reporting for pensions by adopting GASB Statement No. 68 - Accounting and Financial Reporting for Pensions, an amendment of GASB Statement No. 27 in 2014. The statement amends the requirements of Statement No. 27, Accounting for Pensions by State and Local Governmental Employers, and Statement No. 50, Pension Disclosures, as they relate to government employers that account for pensions provided through trusts, or equivalent arrangements, that meet certain criteria. The statement includes accounting guidance for employers participating in single-employer and multipleemployer defined benefit plans, cost-sharing plans and defined contribution plans. The statement also addresses note disclosure and required supplementary information for employers whose employees are provided with defined benefit pensions through trusts. Accordingly, the effect of the accounting change has been applied to reduce beginning net position as of January 1, 2014 by \$7,523,000.

As described in Notes 1 and 17, the Bank of North Dakota adopted the policy related to the accounting for interest rate swap contracts. The adoption was the result of the Bank of North Dakota entering into an interest rate swap contract during 2014.

We noted no transactions entered into by the Bank of North Dakota during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.
www.eidebailly.com

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the financial statements were:

The allowance for loan losses is maintained at an amount considered by management to adequately provide for probable losses in the loan portfolio as of the statement of net position date. The allowance for loan losses is based on periodic analysis of the loan portfolio by management. In this analysis, management considers factors including, but not limited to, current economic conditions, loan portfolio composition and historical loss experience. Loans are charged off to the extent they are deemed to be uncollectible. While management uses available information to recognize losses on loans, future additions to the allowance may be necessary based on changes in economic conditions. We have evaluated the key factors and assumptions used to develop the allowance for loan losses in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the fair value of their Fed Funds interest rate swap is based on the valuation techniques performed by a third party specialist. Management's specialist completes a quarterly pricing analysis, as well as tests the effectiveness of the hedge, which complies with appropriate GASB Accounting Standards for hedge accounting. We have evaluated the key factors and assumptions used to develop the fair value of the interest rate swap in determining that it is reasonable in relation to the financial statements taken as a whole.

The financial statement disclosures are neutral, consistent, and clear.

## Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

## Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. No misstatements were detected as a result of audit procedures.

## Disagreements with Management

For purposes of this letter, a disagreement with management is a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

## Management Representations

We have requested certain representations from management that are included in the management representation letter dated April 16, 2015.

## Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Company's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

## Other Audit Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Company's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

## Other Matters

We applied certain limited procedures to the Management's Discussion and Analysis, Schedule of Bank's Share of Net Pension Liability, and Schedule of Bank Contributions, which are required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the schedule of appropriated expenditures and the schedule of expenditures of federal awards (supplementary information), which accompany the financial statements but are not required supplementary information (RSI). With respect to this supplementary information accompanying the financial statements, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

This information is intended solely for the use of the North Dakota Industrial Commission, Legislative Audit and Fiscal Review Committee, Bank of North Dakota Advisory Board and management of the Bank of North Dakota and is not intended to be and should not be used by anyone other than these specified parties.


Aberdeen, South Dakota
April 16, 2015

