



OHIO AUDITOR OF STATE  
**KEITH FABER**



**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY**

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65 East State Street  
Columbus, Ohio 43215  
[ContactUs@ohioauditor.gov](mailto:ContactUs@ohioauditor.gov)  
800-282-0370

## INDEPENDENT AUDITOR'S REPORT

North Bass Local School District  
Ottawa County  
515 Kenny Road  
Isle Saint George, Ohio 43436

To the Board of Education:

### ***Report on the Audit of the Financial Statements***

#### ***Adverse Opinion***

We have audited the financial statements of the cash balances, receipts and disbursements for the governmental fund type of North Bass Local School District, Ottawa County, Ohio (the District), as of and for the years ended June 30, 2024 and 2023, and related notes to the financial statements.

In our opinion, because of the significance of the matter discussed in the *Basis for Adverse Opinion on the Financial Statements as a Whole* section of our report, the accompanying financial statements referred to above do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the District, as of June 30, 2024 and 2023, or the changes in financial position thereof for the years then ended.

#### ***Basis for Adverse Opinion on the Financial Statements as a Whole***

As described in Note 2 of the financial statements, the financial statements are prepared by the District on the basis of the financial reporting provisions of Ohio Revised Code Section 117.38 and Ohio Administrative Code Section 117-2-03(C) permit. However, Ohio Administrative Code Section 117-2-03(B) requires these statements to follow accounting principles generally accepted in the United States of America.

The effects on the financial statements of the variances between the regulatory basis of accounting described in Note 2 and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumably material and pervasive.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our adverse audit opinion.

***Responsibilities of Management for the Financial Statements***

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the financial reporting provisions Ohio Revised Code Section 117.38 and Ohio Administrative Code Section 117-2-03(C) permit; and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

***Auditor's Responsibilities for the Audit of the Financial Statements***

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- obtain an understanding of internal control relevant to the audit 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 District's internal control. Accordingly, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated February 25, 2025, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely 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 the effectiveness of the District's 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 the District's internal control over financial reporting and compliance.



Keith Faber  
Auditor of State  
Columbus, Ohio

February 25, 2025

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**North Bass Local School District**  
*Ottawa County*  
*Statement of Receipts, Disbursements,*  
*and Change in Fund Balance (Regulatory Cash Basis)*  
*General Fund*  
*For the Fiscal Year Ended June 30, 2024*

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**Cash Receipts**

From Local Sources:

Property Taxes	\$14,265
Earnings on Investments	1,991
Intergovernmental - State	23,522
Miscellaneous	258
	<hr/>
<i>Total Cash Receipts</i>	<i>40,036</i>

**Cash Disbursements**

Current:

Instruction:

Regular	138
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Support Services:

Board of Education	1,695
Administration	6,851
Fiscal	10,886
Operation and Maintenance of Plant	11,141
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<i>Total Cash Disbursements</i>	<i>30,711</i>
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<i>Net Change in Fund Cash Balance</i>	<i>9,325</i>
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<i>Fund Cash Balance, July 1</i>	<i>61,851</i>
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**Fund Cash Balance, June 30**

Assigned	71,176
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<i>Fund Cash Balance, June 30</i>	<i>\$71,176</i>
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*The notes to the financial statement are an integral part of this statement.*

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT**

**A. Description of the Entity**

North Bass Local School District, Ottawa County, Ohio (the District) is a body politic and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District is a local school district as defined by Section 3311.03 of the Ohio Revised Code. The District operates under an elected Board of Education (5 members) and is responsible for the provision of public education to residents of the District.

The District's management believes this financial statement presents all activities for which the District is financially accountable.

**B. Jointly Governed Organization**

Northern Ohio Educational Computer Association

Northern Ohio Educational Computer Association (NOECA) is a jointly governed organization among several school districts. The jointly governed organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to the administrative and instructional functions among member districts. Each of the governments of these schools supports NOECA based upon a per pupil charge dependent upon the software package utilized. The NOECA Assembly consists of a superintendent from each participating school district and a representative from the fiscal agent. NOECA is governed by a Board of Directors chosen from the general membership of the NOECA Assembly. The Board of Directors consists of a representative from the fiscal agent, the chairman of each of the operating committees, and two Assembly members from each county in which participating school districts are limited to its representation on the Board. Financial information can be obtained by contacting Matt Bauer, who serves as controller, at 4918 Milan Road, Sandusky, Ohio 44870.

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**A. Basis of Accounting**

Although required by Ohio Administrative Code § 117-2-03(B) to prepare its annual financial report in accordance with accounting principles generally accepted in the United States of America, the District chooses to prepare its financial statement and notes in accordance with standards established by the Auditor of State for governmental entities that are not required to prepare annual financial reports in accordance with generally accepted accounting principles. This basis of accounting is similar to the cash receipts and disbursements basis of accounting. Receipts are recognized when received in cash rather than when earned, and disbursements are recognized when paid rather than when a liability is incurred. Budgetary presentations report budgetary expenditures when a commitment is made (i.e. when an encumbrance is approved).

As a result of the use of this basis of accounting, certain assets and their related revenues (such as accounts receivable), certain liabilities and their related expenses (such as accounts payable and expenses for goods and services received but not yet paid, and accrued expenses and liabilities), and certain note disclosures are not recorded in this financial statement.

**B. Fund Accounting**

The District uses fund accounting to segregate cash that is restricted as to use. The District classifies its only fund into the following governmental fund type:

General Fund - The General Fund is the operating fund of the District and is used to account for all financial resources.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

**C. Budgetary Process**

The General Fund is legally required to be budgeted and appropriated. The major documents prepared are the certificate of estimated resources and the appropriations resolution, both of which are prepared on the budgetary basis of accounting. The certificate of estimated resources establishes a limit on the amount the Board of Education may appropriate. The appropriations resolution is the Board's authorization to spend resources and sets annual limits on cash disbursements plus encumbrances at the level of control selected by the Board. The legal level of control has been established by the Board at the fund level.

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in receipts are identified by the Treasurer. The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources.

A summary of 2024 budgetary activity appears in Note 4.

**D. Fund Balance**

Fund balance is divided into five classifications based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications are as follows:

*Nonspendable* - The nonspendable fund balance classification includes amounts that cannot be spent because they are not in spendable form or are legally required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable.

*Restricted* - Fund balance is reported as restricted when constraints are placed on the use of resources that are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.

*Committed* - The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the District Board of Education (the highest level of decision making authority). Those committed amounts cannot be used for any other purpose unless the District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

*Assigned* - Amounts in the assigned fund balance classification are intended to be used by the District for specific purposes but do not meet the criteria to be classified as restricted nor committed. In the general fund, assigned amounts represent intended uses established by policies of the District Board of Education, which includes giving the Treasurer the authority to constrain monies for intended purposes. The District has reported assigned fund balance for encumbrances and the excess of subsequent year appropriations over subsequent year estimated receipts.

*Unassigned* - Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

The District applies restricted resources first when expenditures are incurred for purposes for which restricted and unrestricted (committed, assigned, and unassigned) fund balance is available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

**E. Inventory and Prepaid Items**

The District reports disbursements for inventory and prepaid items when paid. These items are not reflected as assets.

**F. Capital Assets**

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets.

**G. Pensions/Other Postemployment Benefits (OPEB)**

For purposes of measuring the net pension/OPEB liability and net OPEB (asset), information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

**H. Subscription Based Information Technology Arrangements (SBITAs)**

The District has immaterial Subscription Based Information Technology Arrangements (SBITAs) under noncancelable arrangements. SBITA payables are not reflected under the District's cash basis of accounting. SBITA disbursements are recognized when they are paid.

**I. Employer Contributions to Cost-Sharing Pension Plans**

The District recognizes the cash disbursements for employer contributions to cost-sharing pension plans when they are paid. As described in Notes 6 and 7, the employer contributions include portions for pension benefits and for postemployment healthcare.

**J. Extraordinary and Special Items**

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the Board of Education and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during fiscal year 2024.

**K. Deposits and Investments**

The District invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

For fiscal year 2024, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 hours notice in advance of all deposits and withdrawals exceeding \$100 million is encouraged. STAR Ohio reserves the right to limit the transaction to \$250 million, requiring the excess amount to be transacted the following business day(s), but only to the \$250 million limit. All accounts of the participant will be combined for these purposes.

An analysis of the District's investment account at fiscal year-end is provided in Note 3.

**NOTE 3 - DEPOSITS AND INVESTMENTS**

State statutes classify monies held by the District into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the District treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board of Education has identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use, but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Interim monies may be deposited or invested in the following securities:

1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio, and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met;
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in items 1 or 2 above and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 3 - DEPOSITS AND INVESTMENTS - (Continued)**

7. The State Treasurer's investment pool, the State Treasury Asset Reserve of Ohio (STAR Ohio); and,
8. Certain bankers' acceptances for a period not to exceed one hundred eighty days) and commercial paper notes (for a period not to exceed two hundred seventy days) in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met.

Protection of the deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institution's participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Except as noted above, an investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District and must be purchased with the expectation that it will be held to maturity. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

**A. Deposits with Financial Institutions**

At June 30, 2024, the carrying amount of all District deposits was \$10,119. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2024, none of the District's bank balance of \$10,493 was exposed to custodial risk as discussed below.

Custodial credit risk is the risk that, in the event of bank failure, the District will not be able to recover deposits or collateral securities that are in the possession of an outside party. The District has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by (1) eligible securities pledged to the District and deposited with a qualified trustee by the financial institution as security for repayment whose fair value at all times shall be at least 105 percent of the deposits being secured, or (2) participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total fair value of the securities pledged to be 102 percent of the deposits being secured or a reduced rate set by the Treasurer of State. Financial institutions which have received an extension (the "grace period") from the Ohio Treasurer of State to participate in the OPCS beyond June 30, 2024 may also pledge a single pool of eligible securities to secure the repayment of all public moneys deposited in the institution and not otherwise secured pursuant to law, provided that at all times the total fair value of the securities so pledged is at least equal to 105 percent of the total amount of all public deposits to be secured by the pooled securities that are not covered by any federal deposit insurance. For 2024, none of the District's financial institutions participated in the OPCS.

**B. Investments**

As of June 30, 2024, the District had the following investments and maturities:

<u>Measurement/ Investment type</u>	<u>Measurement Value</u>	<u>Investment Maturities</u>	
		<u>6 months or less</u>	<u>more than 6 months</u>
<i>Amortized Cost:</i> STAR Ohio	\$ 61,057	\$ 61,057	\$ 0

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 3 - DEPOSITS AND INVESTMENTS - (Continued)**

*Credit Risk:* The District's investments in STAR Ohio obtained an AAAm money market rating by Standard & Poor's. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized rating agency. The District's investment policy does not specifically address credit risk beyond requiring the District to only invest in securities authorized by State Statute.

*Concentration of Credit Risk:* The District places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type held by the District at June 30, 2024:

Measurement/ <u>Investment type</u>	Measurement <u>Value</u>	<u>% of Total</u>
<i>Amortized Cost:</i>		
STAR Ohio	\$ 61,057	100.00

**NOTE 4 - BUDGETARY ACTIVITY**

Budgetary activity for fiscal year ended June 30, 2024 follows:

2024 Budgeted vs. Actual Receipts			
Fund Type	Budgeted Receipts	Actual Receipts	Variance
General	\$ 47,321	\$ 40,036	\$ (7,285)
2024 Budgeted vs. Actual Budgetary Basis Expenditures			
Fund Type	Appropriation Authority	Budgetary Expenditures	Variance
General	\$ 108,796	\$ 57,217	\$ 51,578

**NOTE 5 - PROPERTY TAX**

Real property taxes become a lien on January 1 preceding the October 1 date for which the Trustees adopted tax rates. The State Board of Tax Equalization adjusts these rates for inflation. Property taxes are also reduced for applicable homestead and rollback deductions. The financial statement includes homestead and rollback amounts the State pays as intergovernmental – state receipts. Payments are due to the County by December 31. If the property owner elects to pay semiannually, the first half is due December 31. The second half payment is due the following June 20.

Public utilities are also taxed on personal and real property located within the District.

The County is responsible for assessing property, and for billing, collecting, and distributing all property taxes on behalf of the District.

**NOTE 6 - DEFINED BENEFIT PENSION PLANS**

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

***Net Pension Liability/Net OPEB Liability (Asset)***

Pensions and OPEB are a component of exchange transactions - between an employer and its employees - of salaries and benefits for employee services. Pensions/OPEB are provided to an employee - on a deferred-payment basis - as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension/OPEB liability (asset) represent the District's proportionate share of each pension/OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan's fiduciary net position. The net pension/OPEB liability (asset) calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the District does receive the benefit of employees' services in exchange for compensation including pension and OPEB.

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not require, the retirement systems to provide healthcare to eligible benefit recipients.

The net pension/net OPEB liability (asset) are not reported on the face of the financial statement, but rather are disclosed in the notes because of the use of the cash basis framework.

The remainder of this note includes the required pension disclosures. See Note 7 for the required OPEB disclosures.

***Plan Description - School Employees Retirement System (SERS)***

Plan Description - The District's non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire after August 1, 2017
Full benefits	Any age with 30 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially reduced benefits	Age 60 with 5 years of service credit; or Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

\* Members with 25 years of service credit as of August 1, 2017 will be included in this plan.

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on years of service; 2.2% for the first thirty years of service and 2.5% for years of service credit over 30. Final average salary is the average of the highest three years of salary.

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost-of-living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5% and with a floor of 0%. In 2023, the Board of Trustees approved a 2.5% cost-of-living adjustment (COLA) for eligible retirees and beneficiaries in 2024.

**Funding Policy** - Plan members are required to contribute 10.00% of their annual covered salary and the District is required to contribute 14.00% of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10.00% for plan members and 14.00% for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2024, the allocation to pension, death benefits, and Medicare B was 14.00%. For fiscal year 2024, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The District's contractually required contribution to SERS was \$1,711 for fiscal year 2024.

***Plan Description - State Teachers Retirement System (STRS)***

**Plan Description** - Licensed teachers participate in STRS, a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 East Broad Street, Columbus, Ohio 43215-3771, by calling (888) 227-7877, or by visiting the STRS website at [www.strsoh.org](http://www.strsoh.org).

New members have a choice of three retirement plans: a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined (CO) Plan. Benefits are established by Ohio Revised Code Chapter 3307.

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FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent upon a determination by its actuary that it was necessary to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Effective July 1, 2022, a one-time ad-hoc COLA of 3 percent of the base benefit was granted to eligible benefit recipients to begin on the anniversary of their retirement benefit in fiscal year 2023 as long as they retired prior to July 1, 2018. Effective July 1, 2023, a one-time ad-hoc COLA of 1 percent of the base benefit was granted to eligible benefit recipients to begin on the anniversary of their retirement benefit in fiscal year 2024 as long as they retired prior to July 1, 2019. Pursuant to Ohio Revised Code 3307.67(E) the STRS Ohio Retirement Board may adjust the COLA upon a determination by the board's actuary that a change will not materially impair the fiscal integrity of the system or is necessary to preserve the fiscal integrity of the system. Eligibility changes will be phased in until August 1, 2023, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 34 years of service credit at any age.

Eligibility changes for DB Plan members who retire with actuarially reduced benefits will be phased in until August 1, 2023 when retirement eligibility will be five years of qualifying service credit and age 60, or 30 years of service credit regardless of age.

The DC Plan allows members to place all of their member contributions and 11.09% of the 14% employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS Ohio. The remaining 2.91% of the 14% employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 and after termination of employment.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service, who is determined to be disabled, may qualify for a disability benefit. New members, on or after July 1, 2013, must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Funding Policy - Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The fiscal year 2024 employer and employee contribution rate of 14% was equal to the statutory maximum rates. For fiscal year 2024, the full employer contribution was allocated to pension.

The District's contractually required contribution to STRS was \$210 for fiscal year 2024.

***Net Pension Liability***

The net pension liability was measured as of June 30, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the District's share of contributions to the pension plan relative to the contributions of all participating entities.

Following is information related to the proportionate share:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the net pension liability prior measurement date	0.000108000%	0.000010520%	
Proportion of the net pension liability current measurement date	0.000101900%	0.000011670%	
Change in proportionate share	<u><u>-0.000006100%</u></u>	<u><u>0.000001150%</u></u>	
Proportionate share of the net pension liability	\$ 5,631	\$ 2,514	\$ 8,145

***Actuarial Assumptions - SERS***

SERS' total pension liability was determined by their actuaries in accordance with GASB Statement No. 67, as part of their annual actuarial valuation for each defined benefit retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations. Future benefits for all current plan members were projected through 2137.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2023 and June 30, 2022, are presented below:

Wage inflation:

Current measurement date	2.40%
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Prior measurement date	2.40%
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Future salary increases, including inflation:

Current measurement date	3.25% to 13.58%
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Prior measurement date	3.25% to 13.58%
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COLA or ad hoc COLA:

Current measurement date	2.00%
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Prior measurement date	2.00%
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Investment rate of return:

Current measurement date	7.00% net of system expenses
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Prior measurement date	7.00% net of system expenses
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Discount rate:

Current measurement date	7.00%
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Prior measurement date	7.00%
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Actuarial cost method

	Entry age normal (level percent of payroll)
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In 2023, mortality rates were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

In the prior measurement date, mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

The most recent experience study was completed for the five-year period ended June 30, 2020.

The long-term return expectation for the Pension Plan Investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. Ohio Revised Code Section 3309.15 and the Board-adopted Investment Policy govern investment activity at SERS. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	0.75 %
US Equity	24.75	4.82
Non-US Equity Developed	13.50	5.19
Non-US Equity Emerging	6.75	5.98
Fixed Income/Global Bonds	19.00	2.24
Private Equity	12.00	7.49
Real Estate/Real Assets	17.00	3.70
Private Debt/Private Credit	5.00	5.64
<b>Total</b>	<b>100.00 %</b>	

**Discount Rate** - Total pension liability was calculated using the discount rate of 7.00%. The discount rate determination did not use a municipal bond rate. The projection of cash flows used to determine the discount rate assumed that employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 21-year amortization period of the unfunded actuarial accrued liability. The actuarially determined contribution rate of fiscal year 2023 was 14%. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return, 7.00%. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability. The annual money weighted rate of return, calculated as the internal rate of return on pension plan investments, for fiscal year 2023 was 6.90%.

**Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** - Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.00%, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%), or one percentage point higher (8.00%) than the current rate.

	Current		
	1% Decrease	Discount Rate	1% Increase
District's proportionate share of the net pension liability	\$ 8,310	\$ 5,631	\$ 3,373

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**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

*Actuarial Assumptions - STRS*

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2023 and June 30, 2022, actuarial valuation are presented below:

	June 30, 2023	June 30, 2022
Inflation	2.50%	2.50%
Projected salary increases	Varies by service from 2.50% to 8.50%	Varies by service from 2.50% to 8.50%
Investment rate of return	7.00%, net of investment expenses, including inflation	7.00%, net of investment expenses, including inflation
Discount rate of return	7.00%	7.00%
Payroll increases	3.00%	3.00%
Cost-of-living adjustments (COLA)	0.00%	0.00%

For the June 30, 2023 actuarial valuation, post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020. Pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. Post-retirement disabled mortality rates are based on Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

For the prior measurement date, post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020. Pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. Post-retirement disabled mortality rates are based on Pub-2010 Teachers Disable Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

Actuarial assumptions used in the June 30, 2023 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

STRS Ohio's investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation*	Long-Term Expected Real Rate of Return **
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u><u>100.00 %</u></u>	

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

\* Final target weights reflected at October 1, 2022.

\*\*10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and is net of investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

**Discount Rate** - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2023. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with the rates described previously. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2023. Therefore, the long-term expected rate of return on pension plan investments of 7.00% was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2023.

**Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** - The following table represents the net pension liability as of June 30, 2023, calculated using the current period discount rate assumption of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current assumption:

	1% Decrease	Current Discount Rate	1% Increase
District's proportionate share of the net pension liability	\$ 3,865	\$ 2,514	\$ 1,370

**Assumption and Benefit Changes Since the Prior Measurement Date** - The discount rate remained at 7.00% for June 30, 2023 valuation. Demographic assumptions were changed based on the actuarial experience study for the period July 1, 2015 through June 30, 2021.

**NOTE 7 - DEFINED BENEFIT OPEB PLANS**

***Net OPEB Liability (Asset)***

See Note 6 for a description of the net OPEB liability (asset).

***Plan Description - School Employees Retirement System (SERS)***

Health Care Plan Description - The District contributes to the SERS Health Care Fund, administered by SERS for non-certified retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Annual Comprehensive Financial Report which can be obtained on SERS' website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

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**NOTES TO THE FINANCIAL STATEMENT  
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**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

The Health Care program is financed through a combination of employer contributions, recipient premiums, investment returns, and any funds received on behalf of SERS' participation in Medicare programs. The System's goal is to maintain a health care reserve account with a 20-year solvency period in order to ensure that fluctuations in the cost of health care do not cause an interruption in the program. However, during any period in which the 20-year solvency period is not achieved, the System shall manage the Health Care Fund on a pay-as-you-go basis.

Access to health care for retirees and beneficiaries is permitted in accordance with Section 3309 of the Ohio Revised Code. The Health Care Fund was established and is administered in accordance with Internal Revenue Code Section 105(e). SERS' Retirement Board reserves the right to change or discontinue any health plan or program. Active employee members do not contribute to the Health Care Plan. The SERS Retirement Board established the rules for the premiums paid by the retirees for health care coverage for themselves and their dependents or for their surviving beneficiaries. Premiums vary depending on the plan selected, qualified years of service, Medicare eligibility, and retirement status.

**Funding Policy** - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14% of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2024, SERS did not allocate any employer contributions to post-employment health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2024, this amount was \$30,000. Statutes provide that no employer shall pay a health care surcharge greater than 2% of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5% of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2024, the District's surcharge obligation was \$250.

The surcharge added to the allocated portion of the 14% employer contribution rate is the total amount assigned to the Health Care Fund. The District's contractually required contribution to SERS was \$250 for fiscal year 2024.

***Plan Description - State Teachers Retirement System (STRS)***

**Plan Description** - The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely. The Plan is included in the report of STRS which can be obtained by visiting [www.strsoh.org](http://www.strsoh.org) or by calling (888) 227-7877.

**Funding Policy** - Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14% of covered payroll. For the fiscal year ended June 30, 2024, STRS did not allocate any employer contributions to post-employment health care.

***Net OPEB Liability (Asset)***

The net OPEB liability (asset) was measured as of June 30, 2023, and the total OPEB liability (asset) used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The District's proportion of the net OPEB liability (asset) was based on the District's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

Following is information related to the proportionate share:

	SERS	STRS	Total
Proportion of the net OPEB			
liability (asset) prior measurement date	0.000110300%	0.000010520%	
Proportion of the net OPEB			
liability (asset) current measurement date	0.000117300%	0.000011670%	
Change in proportionate share	<u>0.000007000%</u>	<u>0.000001150%</u>	
Proportionate share of the net			
OPEB liability	\$ 1,933	\$ -	\$ 1,933
Proportionate share of the net			
OPEB (asset)	\$ -	\$ (227)	\$ (227)

***Actuarial Assumptions - SERS***

The total OPEB liability is determined by SERS' actuaries in accordance with GASB Statement No. 74, as part of their annual actuarial valuation for each retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

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**NOTES TO THE FINANCIAL STATEMENT  
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**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2023 and June 30, 2022 are presented below:

Wage inflation:

Current measurement date	2.40%
Prior measurement date	2.40%

Future salary increases, including inflation:

Current measurement date	3.25% to 13.58%
Prior measurement date	3.25% to 13.58%

Investment rate of return:

Current measurement date	7.00% net of investment expense, including inflation
Prior measurement date	7.00% net of investment expense, including inflation

Municipal bond index rate:

Current measurement date	3.86%
Prior measurement date	3.69%

Single equivalent interest rate, net of plan investment expense, including price inflation:

Current measurement date	4.27%
Prior measurement date	4.08%

Medical trend assumption:

Current measurement date	6.75 to 4.40%
Prior measurement date	7.00 to 4.40%

In 2023, the following mortality assumptions were used:

**Healthy Retirees** - PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females.

**Disabled Retirees** - PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females.

**Contingent Survivors** - PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5% for males and adjusted 122.5% for females.

**Actives** - PUB-2010 General Amount Weighted Below Median Employee mortality table.

**Mortality Projection** - Mortality rates are projected using a fully generational projection with Scale MP-2020.

In the prior measurement date, mortality rates were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

The most recent experience study was completed for the five-year period ended June 30, 2020.

The long-term expected rate of return is reviewed as part of the regular experience studies prepared every five years for SERS. The most recent five-year experience study was performed for the period covering fiscal years 2016 through 2020, and was adopted by the Board on April 15, 2021. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a long-normal distribution analysis in which best estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.00%, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	0.75 %
US Equity	24.75	4.82
Non-US Equity Developed	13.50	5.19
Non-US Equity Emerging	6.75	5.98
Fixed Income/Global Bonds	19.00	2.24
Private Equity	12.00	7.49
Real Estate/Real Assets	17.00	3.70
Private Debt/Private Credit	5.00	5.64
Total	<u>100.00 %</u>	

**Discount Rate** - The discount rate used to measure the total OPEB liability at June 30, 2023, was 4.27%. The discount rate used to measure total OPEB liability prior to June 30, 2023, was 4.08%. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the contribution rate of 1.50% of projected covered payroll each year, which includes a 1.50% payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position is projected to be depleted in 2048 by SERS' actuaries. The Fidelity General Obligation 20-year Municipal Bond Index Rate was used in the determination of the single equivalent interest rate for both the June 30, 2022 and the June 30, 2023 total OPEB liability. The Municipal Bond Index Rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Municipal Bond Index Rate was 3.86% at June 30, 2023 and 3.69% at June 30, 2022.

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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

***Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates*** - The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability, what the net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.27%) and higher (5.27%) than the current discount rate (4.27%). Also shown is what the net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (5.75% decreasing to 3.40%) and higher (7.75% decreasing to 5.40%) than the current rate (6.75% decreasing to 4.40%).

	Current		
	1% Decrease	Discount Rate	1% Increase
District's proportionate share of the net OPEB liability	\$ 2,470	\$ 1,933	\$ 1,508
	1% Decrease	Current Trend Rate	1% Increase
District's proportionate share of the net OPEB liability	\$ 1,420	\$ 1,933	\$ 2,612

***Actuarial Assumptions - STRS***

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2023 actuarial valuation, compared with June 30, 2022 actuarial valuation, are presented below:

	June 30, 2023		June 30, 2022	
	Initial	Ultimate	Initial	Ultimate
Inflation	2.50%	2.50%		
Projected salary increases	Varies by service from 2.50% to 8.50%		Varies by service from 2.50% to 8.50%	
Investment rate of return	7.00%, net of investment expenses, including inflation		7.00%, net of investment expenses, including inflation	
Payroll increases	3.00%		3.00%	
Cost-of-living adjustments (COLA)	0.00%		0.00%	
Discount rate of return	7.00%		7.00%	
Blended discount rate of return	N/A		N/A	
Health care cost trends				
Medical				
Pre-Medicare	7.50%	4.14%	7.50%	3.94%
Medicare	-10.94%	4.14%	-68.78%	3.94%
Prescription Drug				
Pre-Medicare	-11.95%	4.14%	9.00%	3.94%
Medicare	1.33%	4.14%	-5.47%	3.94%

Projections of benefits include the historical pattern of sharing benefit costs between the employers and retired plan members.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

For the June 30, 2023 actuarial valuation, for healthy retirees the post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020; pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. For disabled retirees, mortality rates are based on the Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

For the prior measurement date, for healthy retirees the post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020; pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. For disabled retirees, mortality rates are based on the Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

Actuarial assumptions used in the June 30, 2023 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

***Assumption Changes Since the Prior Measurement Date*** - The discount rate remained unchanged at 7.00% for the June 30, 2023 valuation.

***Benefit Term Changes Since the Prior Measurement Date*** - Healthcare trends were updated to reflect emerging claims and recoveries experience as well as benefit changes effective January 1, 2024.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation*	Long-Term Expected Real Rate of Return **
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u><u>100.00 %</u></u>	

\* Final target weights reflected at October 1, 2022.

\*\*10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and is net of investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

***Discount Rate*** - The discount rate used to measure the total OPEB liability was 7.00% as of June 30, 2023. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2023. Therefore, the long-term expected rate of return on health care fund investments of 7.00% was applied to all periods of projected health care costs to determine the total OPEB liability as of June 30, 2023.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

***Sensitivity of the District's Proportionate Share of the Net OPEB (Asset) to Changes in the Discount and Health Care Cost Trend Rate*** - The following table (asset) as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	Current		
	1% Decrease	Discount Rate	1% Increase
District's proportionate share of the net OPEB (asset)	\$ (192)	\$ (227)	\$ (257)
District's proportionate share of the net OPEB (asset)	1% Decrease	Current Trend Rate	1% Increase
	\$ (259)	\$ (227)	\$ (189)

**NOTE 8 - RISK MANAGEMENT**

**Commercial Insurance**

The District has obtained commercial insurance for the following risks:

- Property; and,
- General Liability

**NOTE 9 - SCHOOL DISTRICT FOUNDATION**

Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. Traditional districts must comply with minimum hours of instruction, instead of a minimum number of school days each year. The funding formula the Ohio Department of Education and Workforce (DEW) is legislatively required to follow will continue to adjust as enrollment information is updated by the District, which can extend past the fiscal year-end. As a result of the final fiscal year 2024 FTE reviews, there were no amounts payable to or receivable from DEW.

**North Bass Local School District**  
*Ottawa County*  
*Statement of Receipts, Disbursements,*  
*and Change in Fund Balance (Regulatory Cash Basis)*  
*General Fund*  
*For the Fiscal Year Ended June 30, 2023*

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**Cash Receipts**

From Local Sources:

Property Taxes	\$13,852
Earnings on Investments	208
Intergovernmental - State	<u>23,693</u>
<i>Total Cash Receipts</i>	<u>37,753</u>

**Cash Disbursements**

Current:

Support Services:

Board of Education	8,052
Administration	7,140
Fiscal	15,181
Operation and Maintenance of Plant	15,837
Central	<u>100</u>
<i>Total Cash Disbursements</i>	<u>46,310</u>

*Excess of Disbursements Over Receipts*

(8,557)

**Other Financing Receipts**

Refund of Prior Year's Expenditures

17

*Net Change in Fund Cash Balance*

(8,540)

*Fund Cash Balance, July 1*

70,391

**Fund Cash Balance, June 30**

Assigned	61,475
Unassigned	<u>376</u>

*Fund Cash Balance, June 30*

\$61,851

*The notes to the financial statement are an integral part of this statement.*

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 1 - DESCRIPTION OF THE SCHOOL DISTRICT**

**A. Description of the Entity**

North Bass Local School District, Ottawa County, Ohio (the District) is a body politic and corporate established for the purpose of exercising the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District is a local school district as defined by Section 3311.03 of the Ohio Revised Code. The District operates under an elected Board of Education (5 members) and is responsible for the provision of public education to residents of the District.

**B. Jointly Governed Organization**

Northern Ohio Educational Computer Association

Northern Ohio Educational Computer Association (NOECA) is a jointly governed organization among several school districts. The jointly governed organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to the administrative and instructional functions among member districts. Each of the governments of these schools supports NOECA based upon a per pupil charge dependent upon the software package utilized. The NOECA Assembly consists of a superintendent from each participating school district and a representative from the fiscal agent. NOECA is governed by a Board of Directors chosen from the general membership of the NOECA Assembly. The Board of Directors consists of a representative from the fiscal agent, the chairman of each of the operating committees, and two Assembly members from each county in which participating school districts are limited to its representation on the Board. Financial information can be obtained by contacting Matt Bauer, who serves as controller, at 4918 Milan Road, Sandusky, Ohio 44870.

The District's management believes this financial statement presents all activities for which the District is financially accountable.

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**A. Basis of Accounting**

Although required by Ohio Administrative Code § 117-2-03(B) to prepare its annual financial report in accordance with accounting principles generally accepted in the United States of America, the District chooses to prepare its financial statement and notes in accordance with standards established by the Auditor of State for governmental entities that are not required to prepare annual financial reports in accordance with generally accepted accounting principles. This basis of accounting is similar to the cash receipts and disbursements basis of accounting. Receipts are recognized when received in cash rather than when earned, and disbursements are recognized when paid rather than when a liability is incurred. Budgetary presentations report budgetary expenditures when a commitment is made (i.e. when an encumbrance is approved).

As a result of the use of this basis of accounting, certain assets and their related revenues (such as accounts receivable), certain liabilities and their related expenses (such as accounts payable and expenses for goods and services received but not yet paid, and accrued expenses and liabilities), and certain note disclosures are not recorded in this financial statement.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

**B. Fund Accounting**

The District uses fund accounting to segregate cash that is restricted as to use. The District classifies its only fund into the following governmental fund type:

*General Fund* - The General Fund is the operating fund of the District and is used to account for all financial resources.

**C. Budgetary Process**

The General Fund is legally required to be budgeted and appropriated. The major documents prepared are the certificate of estimated resources and the appropriations resolution, both of which are prepared on the budgetary basis of accounting. The certificate of estimated resources establishes a limit on the amount the Board of Education may appropriate. The appropriations resolution is the Board's authorization to spend resources and sets annual limits on cash disbursements plus encumbrances at the level of control selected by the Board. The legal level of control has been established by the Board at the fund level.

The certificate of estimated resources may be amended during the fiscal year if projected increases or decreases in receipts are identified by the Treasurer. The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources.

A summary of 2023 budgetary activity appears in Note 4.

**D. Fund Balance**

Fund balance is divided into five classifications based primarily on the extent to which the District is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications are as follows:

*Nonspendable* - The nonspendable fund balance classification includes amounts that cannot be spent because they are not in spendable form or are legally required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable.

*Restricted* - Fund balance is reported as restricted when constraints are placed on the use of resources that are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments, or imposed by law through constitutional provisions or enabling legislation.

*Committed* - The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the District Board of Education (the highest level of decision making authority). Those committed amounts cannot be used for any other purpose unless the District Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

*Assigned* - Amounts in the assigned fund balance classification are intended to be used by the District for specific purposes but do not meet the criteria to be classified as restricted nor committed. In the general fund, assigned amounts represent intended uses established by policies of the District Board of Education, which includes giving the Treasurer the authority to constrain monies for intended purposes. The District has reported assigned fund balance for encumbrances and the excess of subsequent year appropriations over subsequent year estimated receipts.

*Unassigned* - Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications.

The District applies restricted resources first when expenditures are incurred for purposes for which restricted and unrestricted (committed, assigned, and unassigned) fund balance is available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

**E. Inventory and Prepaid Items**

The District reports disbursements for inventory and prepaid items when paid. These items are not reflected as assets.

**F. Capital Assets**

Acquisitions of property, plant and equipment are recorded as disbursements when paid. These items are not reflected as assets.

**G. Pensions/Other Postemployment Benefits (OPEB)**

For purposes of measuring the net pension/OPEB liability and net OPEB (asset), information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

**H. Subscription Based Information Technology Arrangements (SBITAs)**

The District has immaterial Subscription Based Information Technology Arrangements (SBITAs) under noncancelable arrangements. SBITA payables are not reflected under the District's cash basis of accounting. SBITA disbursements are recognized when they are paid.

**I. Employer Contributions to Cost-Sharing Pension Plans**

The District recognizes the cash disbursements for employer contributions to cost-sharing pension plans when they are paid. As described in Notes 6 and 7, the employer contributions include portions for pension benefits and for postemployment healthcare.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)**

**J. Extraordinary and Special Items**

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the Board of Education and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during fiscal year 2023.

**K. Deposits and Investments**

The District invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The District measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

For fiscal year 2023, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 hours notice in advance of all deposits and withdrawals exceeding \$100 million is encouraged. STAR Ohio reserves the right to limit the transaction to \$250 million, requiring the excess amount to be transacted the following business day(s), but only to the \$250 million limit. All accounts of the participant will be combined for these purposes.

An analysis of the District's investment account at fiscal year-end is provided in Note 3.

**NOTE 3 - DEPOSITS AND INVESTMENTS**

State statutes classify monies held by the District into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the District treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Board of Education has identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use, but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Interim monies may be deposited or invested in the following securities:

1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 3 - DEPOSITS AND INVESTMENTS - (Continued)**

2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
4. Bonds and other obligations of the State of Ohio, and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met;
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in items 1 or 2 above and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
7. The State Treasurer's investment pool, the State Treasury Asset Reserve of Ohio (STAR Ohio); and,
8. Certain bankers' acceptances for a period not to exceed one hundred eighty days) and commercial paper notes (for a period not to exceed two hundred seventy days) in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met.

Protection of the deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institution's participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Except as noted above, an investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the District and must be purchased with the expectation that it will be held to maturity. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the Treasurer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

**A. Deposits with Financial Institutions**

At June 30, 2023, the carrying amount of all District deposits was \$1,643. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2023, none of the District's bank balance of \$3,078 was exposed to custodial risk as discussed below.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)**

Custodial credit risk is the risk that, in the event of bank failure, the District will not be able to recover deposits or collateral securities that are in the possession of an outside party. The District has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by (1) eligible securities pledged to the District and deposited with a qualified trustee by the financial institution as security for repayment whose fair value at all times shall be at least 105 percent of the deposits being secured, or (2) participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total fair value of the securities pledged to be 102 percent of the deposits being secured or a reduced rate set by the Treasurer of State. Financial institutions which have received an extension (the “grace period”) from the Ohio Treasurer of State to participate in the OPCS beyond June 30, 2023 may also pledge a single pool of eligible securities to secure the repayment of all public moneys deposited in the institution and not otherwise secured pursuant to law, provided that at all times the total fair value of the securities so pledged is at least equal to 105 percent of the total amount of all public deposits to be secured by the pooled securities that are not covered by any federal deposit insurance. For 2023, none of the District’s financial institutions participated in the OPCS.

**B. Investments**

As of June 30, 2023, the District had the following investments and maturities:

<u>Measurement/ Investment type</u>	<u>Measurement Value</u>	<u>Investment Maturities</u>	
		6 months or less	
<i>Amortized Cost:</i> STAR Ohio	\$ 60,208	\$ 60,208	

*Credit Risk:* The District’s investments in STAR Ohio obtained an AAAm money market rating by Standard & Poor’s. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized rating agency. The District’s investment policy does not specifically address credit risk beyond requiring the District to only invest in securities authorized by State Statute.

*Concentration of Credit Risk:* The District places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type held by the District at June 30, 2023:

<u>Measurement/ Investment type</u>	<u>Measurement Value</u>	<u>% of Total</u>
<i>Amortized Cost:</i> STAR Ohio	\$ 60,208	100.00

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 4 - BUDGETARY ACTIVITY**

Budgetary activity for the fiscal year ended June 30, 2023 follows:

<b>2023 Budgeted vs. Actual Receipts</b>			
<b>Fund Type</b>	<b>Budgeted Receipts</b>	<b>Actual Receipts</b>	<b>Variance</b>
General	\$ 32,421	\$ 37,770	\$ 5,349

  

<b>2023 Budgeted vs. Actual Budgetary Basis Expenditures</b>			
<b>Fund Type</b>	<b>Appropriation Authority</b>	<b>Budgetary Expenditures</b>	<b>Variance</b>
General	\$ 102,712	\$ 65,300	\$ 37,412

**NOTE 5 - PROPERTY TAX**

Real property taxes become a lien on January 1 preceding the October 1 date for which the Trustees adopted tax rates. The State Board of Tax Equalization adjusts these rates for inflation. Property taxes are also reduced for applicable homestead and rollback deductions. The financial statement includes homestead and rollback amounts the State pays as intergovernmental – state receipts. Payments are due to the County by December 31. If the property owner elects to pay semiannually, the first half is due December 31. The second half payment is due the following June 20.

Public utilities are also taxed on personal and real property located within the District.

The County is responsible for assessing property, and for billing, collecting, and distributing all property taxes on behalf of the District.

**NOTE 6 - DEFINED BENEFIT PENSION PLANS**

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

***Net Pension Liability/Net OPEB Liability (Asset)***

The net pension liability and the net OPEB liability (asset) reported on the statement of net position represents a liability or asset to employees for pensions and OPEB, respectively.

Pensions and OPEB are a component of exchange transactions - between an employer and its employees - of salaries and benefits for employee services. Pensions/OPEB are provided to an employee - on a deferred-payment basis - as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension/OPEB liability (asset) represent the District's proportionate share of each pension/OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan's fiduciary net position. The net pension/OPEB liability (asset) calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

The Ohio Revised Code limits the District's obligation for this liability to annually required payments. The District cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the District does receive the benefit of employees' services in exchange for compensation including pension and OPEB.

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable.

The Ohio Revised Code permits, but does not require, the retirement systems to provide healthcare to eligible benefit recipients.

The net pension/net OPEB liability (asset) are not reported on the face of the financial statement, but rather are disclosed in the notes because of the use of the cash basis framework.

The remainder of this note includes the required pension disclosures. See Note 7 for the required OPEB disclosures.

***Plan Description - School Employees Retirement System (SERS)***

Plan Description - The District's non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire after August 1, 2017
Full benefits	Any age with 30 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially reduced benefits	Age 60 with 5 years of service credit; or Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

\* Members with 25 years of service credit as of August 1, 2017 will be included in this plan.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on years of service; 2.2% for the first thirty years of service and 2.5% for years of service credit over 30. Final average salary is the average of the highest three years of salary.

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost-of-living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5% and with a floor of 0%. In 2022, the Board of Trustees approved a 2.5% cost-of-living adjustment (COLA) for eligible retirees and beneficiaries in 2023.

**Funding Policy** - Plan members are required to contribute 10.00% of their annual covered salary and the District is required to contribute 14.00% of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10.00% for plan members and 14.00% for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund).

For the fiscal year ended June 30, 2023, the allocation to pension, death benefits, and Medicare B was 14.00%. For fiscal year 2023, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The District's contractually required contribution to SERS was \$1,276 for fiscal year 2023.

***Plan Description - State Teachers Retirement System (STRS)***

**Plan Description** - Licensed teachers participate in STRS, a cost-sharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 East Broad Street, Columbus, Ohio 43215-3771, by calling (888) 227-7877, or by visiting the STRS website at [www.strsoh.org](http://www.strsoh.org).

New members have a choice of three retirement plans: a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined (CO) Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.20% of final average salary for the five highest years of earnings multiplied by all years of service. Eligibility changes will be phased in until August 1, 2023, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

Eligibility changes for DB Plan members who retire with actuarially reduced benefits will be phased in until August 1, 2023 when retirement eligibility will be five years of qualifying service credit and age 60, or 30 years of service credit regardless of age.

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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

The DC Plan allows members to place all of their member contributions and 9.53% of the 14% employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS Ohio. The remaining 4.47% of the 14% employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 and after termination of employment.

New members who choose the DC Plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service, who is determined to be disabled, may qualify for a disability benefit. New members, on or after July 1, 2013, must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

**Funding Policy** - Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The fiscal year 2023 employer and employee contribution rate of 14% was equal to the statutory maximum rates. For fiscal year 2023, the full employer contribution was allocated to pension.

The District's contractually required contribution to STRS was \$185 for fiscal year 2023.

***Net Pension Liability***

The net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The District's proportion of the net pension liability was based on the District's share of contributions to the pension plan relative to the contributions of all participating entities.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Following is information related to the proportionate share:

	SERS	STRS	Total
Proportion of the net pension liability prior measurement date	0.000112000%	0.000011090%	
Proportion of the net pension liability current measurement date	0.000108000%	0.000010520%	
Change in proportionate share	<u>-0.000004000%</u>	<u>-0.000000570%</u>	
Proportionate share of the net pension liability	\$ 5,841	\$ 2,339	\$ 8,180

***Actuarial Assumptions - SERS***

SERS' total pension liability was determined by their actuaries in accordance with GASB Statement No. 67, as part of their annual actuarial valuation for each defined benefit retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment termination). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

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**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2022, are presented below:

**Wage inflation:**

Current measurement date	2.40%
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Prior measurement date	2.40%
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**Future salary increases, including inflation:**

Current measurement date	3.25% to 13.58%
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Prior measurement date	3.25% to 13.58%
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**COLA or ad hoc COLA:**

Current measurement date	2.00%
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Prior measurement date	2.00%
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**Investment rate of return:**

Current measurement date	7.00% net of system expenses
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Prior measurement date	7.00% net of system expenses
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**Discount rate:**

Current measurement date	7.00%
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Prior measurement date	7.00%
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**Actuarial cost method**

Entry age normal (level percent of payroll)	
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In 2022, mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

In the prior measurement date, mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

The most recent experience study was completed for the five-year period ended June 30, 2020.

The long-term return expectation for the Pension Plan Investments has been determined using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.45) %
US Equity	24.75	5.37
Non-US Equity Developed	13.50	6.22
Non-US Equity Emerging	6.75	8.22
Fixed Income/Global Bonds	19.00	1.20
Private Equity	11.00	10.05
Real Estate/Real Assets	16.00	4.87
Multi-Asset Strategy	4.00	3.39
Private Debt/Private Credit	3.00	5.38
<b>Total</b>	<b>100.00 %</b>	

**Discount Rate** - The total pension liability was calculated using the discount rate of 7.00%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.00%). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

**Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** - Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.00%, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%), or one percentage point higher (8.00%) than the current rate.

	Current Discount Rate		
	1% Decrease	Current Discount Rate	1% Increase
District's proportionate share of the net pension liability	\$ 6,630	\$ 5,841	\$ 1,754

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**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

***Actuarial Assumptions - STRS***

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2022, actuarial valuation are presented below:

	June 30, 2022	June 30, 2021
Inflation	2.50%	2.50%
Projected salary increases	Varies by service from 2.50% to 8.50%	12.50% at age 20 to 2.50% at age 65
Investment rate of return	7.00%, net of investment expenses, including inflation	7.00%, net of investment expenses, including inflation
Discount rate of return	7.00%	7.00%
Payroll increases	3.00%	3.00%
Cost-of-living adjustments (COLA)	0.00%	0.00%

For the June 30, 2022 actuarial valuation, post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020. Pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. Post-retirement disabled mortality rates are based on Pub-2010 Teachers Disable Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

For the prior measurement date, post-retirement mortality rates are based on the RP-2014 Annuitant Mortality Tables with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Tables, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Tables with 90% of rates for males and 100% of rates for females, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the June 30, 2022 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

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**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 6 - DEFINED BENEFIT PENSION PLANS - (Continued)**

STRS Ohio's investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation*	Long-Term Expected Real Rate of Return **
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u>100.00 %</u>	

\* Target allocation percentage is effective as of July 1, 2022. Target weights were phased in over a 3-month period concluding on October 1, 2022.

\*\*10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and is net of investment expenses. Over a 30-year period, STRS Ohio's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

**Discount Rate** - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2022. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with the rates described previously. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS Ohio's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2022. Therefore, the long-term expected rate of return on pension plan investments of 7.00% was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2022.

**Sensitivity of the District's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** - The following table represents the net pension liability as of June 30, 2022, calculated using the current period discount rate assumption of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current assumption:

	Current		
	1% Decrease	Discount Rate	1% Increase
District's proportionate share of the net pension liability	\$ 2,519	\$ 2,339	\$ 353

**Changes Between Measurement Date and Reporting Date** - STRS approved a one-time 1.00% cost-of-living adjustment to eligible benefit recipients effective July 1, 2023. It is unknown what effect this change will have on the net pension liability.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS**

***Net OPEB Liability (Asset)***

See Note 6 for a description of the net OPEB liability (asset).

***Plan Description - School Employees Retirement System (SERS)***

Health Care Plan Description - The District contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Annual Comprehensive Financial Report which can be obtained on SERS' website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

Access to health care for retirees and beneficiaries is permitted in accordance with Section 3309 of the Ohio Revised Code. The Health Care Fund was established and is administered in accordance with Internal Revenue Code Section 105(e). SERS' Retirement Board reserves the right to change or discontinue any health plan or program. Active employee members do not contribute to the Health Care Plan. The SERS Retirement Board established the rules for the premiums paid by the retirees for health care coverage for themselves and their dependents or for their surviving beneficiaries. Premiums vary depending on the plan selected, qualified years of service, Medicare eligibility, and retirement status.

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14% of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2023, SERS did not allocate any employer contributions to post-employment health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2023, this amount was \$25,000. Statutes provide that no employer shall pay a health care surcharge greater than 2% of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5% of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2023, the District's surcharge obligation was \$70.

The surcharge added to the allocated portion of the 14% employer contribution rate is the total amount assigned to the Health Care Fund. The District's contractually required contribution to SERS was \$70 for fiscal year 2023.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

***Plan Description - State Teachers Retirement System (STRS)***

Plan Description - The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely. The Plan is included in the report of STRS which can be obtained by visiting [www.strsoh.org](http://www.strsoh.org) or by calling (888) 227-7877.

Funding Policy - Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14% of covered payroll. For the fiscal year ended June 30, 2023, STRS did not allocate any employer contributions to post-employment health care.

***Net OPEB Liability (Asset)***

The net OPEB liability (asset) was measured as of June 30, 2022, and the total OPEB liability (asset) used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The District's proportion of the net OPEB liability (asset) was based on the District's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

Following is information related to the proportionate share:

	SERS	STRS	Total
Proportion of the net OPEB liability (asset) prior measurement date	0.000115200%	0.000011090%	
Proportion of the net OPEB liability (asset) current measurement date	0.000110300%	0.000010520%	
Change in proportionate share	<u><u>-0.000004900%</u></u>	<u><u>-0.000000570%</u></u>	
Proportionate share of the net OPEB liability	\$ 1,549	\$ -	\$ 1,549
Proportionate share of the net OPEB (asset)	\$ -	\$ (222)	\$ (222)

***Actuarial Assumptions - SERS***

The total OPEB liability is determined by SERS' actuaries in accordance with GASB Statement No. 74, as part of their annual actuarial valuation for each retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and any applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2022 are presented below:

**Wage inflation:**

Current measurement date	2.40%
Prior measurement date	2.40%

**Future salary increases, including inflation:**

Current measurement date	3.25% to 13.58%
Prior measurement date	3.25% to 13.58%

**Investment rate of return:**

Current measurement date	7.00% net of investment expense, including inflation
Prior measurement date	7.00% net of investment expense, including inflation

**Municipal bond index rate:**

Current measurement date	3.69%
Prior measurement date	1.92%

**Single equivalent interest rate, net of plan investment expense, including price inflation:**

Current measurement date	4.08%
Prior measurement date	2.27%

**Medical trend assumption:**

Current measurement date	7.00 to 4.40%
Prior measurement date	5.125 to 4.400%
Medicare	6.750 to 4.400%
Pre-Medicare	6.750 to 4.400%

In 2022, mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

In the prior measurement date, mortality rates were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

The most recent experience study was completed for the five-year period ended June 30, 2020.

The long-term expected rate of return on plan assets is reviewed as part of the actuarial 5-year experience study. The most recent study covers fiscal years 2016 through 2020, and was adopted by the Board in 2021. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a long-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.00%, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.45) %
US Equity	24.75	5.37
Non-US Equity Developed	13.50	6.22
Non-US Equity Emerging	6.75	8.22
Fixed Income/Global Bonds	19.00	1.20
Private Equity	11.00	10.05
Real Estate/Real Assets	16.00	4.87
Multi-Asset Strategy	4.00	3.39
Private Debt/Private Credit	3.00	5.38
Total	<u>100.00 %</u>	

**NORTH BASS LOCAL SCHOOL DISTRICT  
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**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

**Discount Rate** - The discount rate used to measure the total OPEB liability at June 30, 2022, was 4.08%. The discount rate used to measure total OPEB liability prior to June 30, 2022, was 2.27%. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the contribution rate of 1.50% of projected covered payroll each year, which includes a 1.50% payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make all projected future benefit payments of current System members by SERS actuaries. The Municipal Bond Index Rate is used in the determination of the SEIR for both the June 30, 2022 and the June 30, 2021 total OPEB liability. The Municipal Bond Index rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Municipal Bond Index Rate is 3.69% at June 30, 2022 and 1.92% at June 30, 2021.

**Sensitivity of the District's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates** - The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability, what the net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.08%) and higher (5.08%) than the current discount rate (4.08%). Also shown is what the net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.00% decreasing to 3.40%) and higher (8.00% decreasing to 5.40%) than the current rate (7.00% decreasing to 4.40%).

	Current		
	1% Decrease	Discount Rate	1% Increase
District's proportionate share of the net OPEB liability	\$ 2,587	\$ 1,549	\$ 1,689
<hr/>			
	Current		
	1% Decrease	Trend Rate	1% Increase
District's proportionate share of the net OPEB liability	\$ 1,607	\$ 1,549	\$ 2,729

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**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

***Actuarial Assumptions - STRS***

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2022 actuarial valuation, compared with June 30, 2021 actuarial valuation, are presented below:

	June 30, 2022			June 30, 2021
Inflation	2.50%			2.50%
Projected salary increases	Varies by service from 2.50% to 8.50%			12.50% at age 20 to 2.50% at age 65
Investment rate of return	7.00%, net of investment expenses, including inflation			7.00%, net of investment expenses, including inflation
Payroll increases	3.00%			3.00%
Cost-of-living adjustments (COLA)	0.00%			0.00%
Discount rate of return	7.00%			7.00%
Blended discount rate of return	N/A			N/A
Health care cost trends		Initial	Ultimate	Initial
Medical				Ultimate
Pre-Medicare	7.50%	3.94%	5.00%	4.00%
Medicare	-68.78%	3.94%	-16.18%	4.00%
Prescription Drug				
Pre-Medicare	9.00%	3.94%	6.50%	4.00%
Medicare	-5.47%	3.94%	29.98%	4.00%

Projections of benefits include the historical pattern of sharing benefit costs between the employers and retired plan members.

For the June 30, 2022 actuarial valuation, for healthy retirees the post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020; pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. For disabled retirees, mortality rates are based on the Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

For the prior measurement date, for healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Tables with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Tables with 90% of rates for males and 100% of rates for females, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the June 30, 2022 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

***Assumption Changes Since the Prior Measurement Date*** - The discount rate remained unchanged at 7.00% for the June 30, 2022 valuation.

***Benefit Term Changes Since the Prior Measurement Date*** - Salary increase rates were updated based on the actuarial experience study for the period July 1, 2015 through June 30, 2021 and were changed from age based to service based.

STRS' investment consultant develops an estimate range for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation*	Long-Term Expected Real Rate of Return **
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u>100.00 %</u>	

\* Target allocation percentage is effective as of July 1, 2022. Target weights were phased in over a 3-month period concluding on October 1, 2022.

\*\*10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and is net of investment expenses. Over a 30-year period, STRS Ohio's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

***Discount Rate*** - The discount rate used to measure the total OPEB liability was 7.00% as of June 30, 2022. The projection of cash flows used to determine the discount rate assumed STRS Ohio continues to allocate no employer contributions to the health care fund. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2022. Therefore, the long-term expected rate of return on health care fund investments of 7.00% was applied to all periods of projected health care costs to determine the total OPEB liability as of June 30, 2022.

***Sensitivity of the District's Proportionate Share of the Net OPEB (Asset) to Changes in the Discount and Health Care Cost Trend Rate*** - The following table represents the net OPEB (asset) as of June 30, 2022, calculated using the current period discount rate assumption of 7.00%, as well as what the net OPEB (asset) would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY, OHIO**

**NOTES TO THE FINANCIAL STATEMENT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2023**

**NOTE 7 - DEFINED BENEFIT OPEB PLANS - (Continued)**

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
District's proportionate share of the net OPEB (asset)	\$ (187)	\$ (222)	\$ (251)
	<u>1% Decrease</u>	<u>Current Trend Rate</u>	<u>1% Increase</u>
District's proportionate share of the net OPEB (asset)	\$ (250)	\$ (222)	\$ (187)

**NOTE 8 - RISK MANAGEMENT**

**Commercial Insurance**

The District has obtained commercial insurance for the following risks:

- Property; and,
- General Liability

**NOTE 9 - SCHOOL DISTRICT FOUNDATION**

Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. Traditional districts must comply with minimum hours of instruction, instead of a minimum number of school days each year. The funding formula the Ohio Department of Education and Workforce (DEW) is legislatively required to follow will continue to adjust as enrollment information is updated by the District, which can extend past the fiscal year-end. As a result of the final fiscal year 2023 FTE reviews, there were no amounts payable to or receivable from DEW.



65 East State Street  
Columbus, Ohio 43215  
ContactUs@ohioauditor.gov  
800-282-0370

**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER  
FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS  
REQUIRED BY GOVERNMENT AUDITING STANDARDS**

North Bass Local School District  
Ottawa County  
515 Kenny Road  
Isle Saint George, Ohio 43436

To the Board of Education:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, the financial statements of North Bass Local School District, Ottawa County, Ohio (the District) as of and for the years ended June 30, 2024 and 2023, and the related notes to the financial statements and have issued our report thereon dated February 25, 2025, wherein we issued an adverse opinion on the District's financial statements because the District did not follow accounting principles generally accepted in the United States of America as required by Ohio Admin. Code 117-2-03.

***Report on Internal Control Over Financial Reporting***

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing 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 District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District'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 District'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 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. 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 or significant deficiencies may exist that were not identified.

North Bass Local School District  
Ottawa County  
Independent Auditor's Report on Internal Control Over  
Financial Reporting and on Compliance and Other Matters  
Required by *Government Auditing Standards*  
Page 2

***Report on Compliance and Other Matters***

As part of obtaining reasonable assurance about whether the District'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 financial statements. 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 an instance of noncompliance or other matter that is required to be reported under *Government Auditing Standards* and which is described in the accompanying schedule of findings as item 2024-001.

***District's Response to Finding***

*Government Auditing Standards* requires the auditor to perform limited procedures on the District's response to the finding identified in our audit and described in the accompanying schedule of findings. The District's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

***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 District'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 District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.



Keith Faber  
Auditor of State  
Columbus, Ohio

February 25, 2025

**NORTH BASS LOCAL SCHOOL DISTRICT  
OTTAWA COUNTY**

**SCHEDULE OF FINDINGS  
JUNE 30, 2024 AND 2023**

**FINDINGS RELATED TO THE FINANCIAL STATEMENTS  
REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS**

**FINDING NUMBER 2024-001**

**Noncompliance Citation**

**Ohio Rev. Code § 117.38** provides that each public office shall file a financial report for each fiscal year. The Auditor of State may prescribe forms by rule or may issue guidelines, or both, for such reports. If the Auditor of State has not prescribed a rule regarding the form for the report, the public office shall submit its report on the form utilized by the public office.

**Ohio Admin. Code 117-2-03(B)**, which further clarifies the requirements of Ohio Rev. Code § 117.38, requires the District to file annual financial reports which are prepared using generally accepted accounting principles (GAAP).

As a cost savings measure, the District prepared its financial statements in accordance with the regulatory basis of accounting established by the Auditor of State for governmental entities that are not required to prepare reports in accordance with generally accepted accounting principles. This basis of accounting is similar to the cash receipts and disbursements basis of accounting. The accompanying financial statements and notes omit certain assets, liabilities, deferred inflows/outflows of resources, fund equities/net position, and disclosures that, while presumed material, cannot be determined at this time.

Pursuant to Ohio Rev. Code § 117.38 the District may be fined and subject to various other administrative remedies for its failure to file the required financial report. Failure to report on a GAAP basis compromises the District's ability to evaluate and monitor the overall financial condition of the District. To help provide the users with more meaningful financial statements, the District should prepare its annual financial statements according to generally accepted accounting principles.

**Officials' Response:**

North Bass Local School District does not have plans to correct the finding. The decision to prepare regulatory cash basis financial statements is a decision the Board of Education believes to be in the best interest of the District. The Board annually evaluates the cost-benefit relationship of preparing GAAP statements, and the cost preparing GAAP statements (quoted at 12% of the District's 2024 operating budget) outweigh the benefits received.



515 Kenny Rd.  
Isle St. George, OH 43436

**SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS  
JUNE 30, 2024 AND 2023**

Finding Number	Finding Summary	Status	Additional Information
2022-001	Finding was first issued in the 2000 and 1999 audit. Ohio Rev. Code § 117.38 and Ohio Admin. Code 117-2-03(B) for reporting on a basis other than accounting principles generally accepted in the United States of America.	Not corrected and reissued as Finding 2024-001 in this report.	This issue is due to the District choosing to file on a cash-basis of Accounting, which the Board of Education believes to be in the best interest of the District. The Board annually evaluates the cost-benefit relationship of preparing GAAP statements, and the cost of preparing GAAP statements outweigh the benefit received.

# OHIO AUDITOR OF STATE KEITH FABER



NORTH BASS LOCAL SCHOOL DISTRICT

OTTAWA COUNTY

## AUDITOR OF STATE OF OHIO CERTIFICATION

This is a true and correct copy of the report, which is required to be filed pursuant to Section 117.26, Revised Code, and which is filed in the Office of the Ohio Auditor of State in Columbus, Ohio.



Certified for Release 4/3/2025

65 East State Street, Columbus, Ohio 43215  
Phone: 614-466-4514 or 800-282-0370

This report is a matter of public record and is available online at  
[www.ohioauditor.gov](http://www.ohioauditor.gov)