



OHIO AUDITOR OF STATE
KEITH FABER



**JOSEPH BADGER LOCAL SCHOOL DISTRICT
TRUMBULL COUNTY
JUNE 30, 2024**

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TRUMBULL COUNTY
JUNE 30, 2023**

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INDEPENDENT AUDITOR'S REPORT

Joseph Badger Local School District
Trumbull County
7119 State Route 7
Kinsman, Ohio 44428

To the Board of Education:

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Joseph Badger Local School District, Trumbull County, Ohio (District), as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the Joseph Badger Local School District, Trumbull County, Ohio as of June 30, 2024, and the respective changes in financial position and, where applicable, cash flows thereof and the budgetary comparison for the General Fund for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinions

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 audit opinions.

Emphasis of Matter

As discussed in Note 22 the financial impact of COVID-19 and the emergency measures may impact subsequent periods of the District. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, 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 opinions. 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.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be

an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Schedule of Expenditures of Federal Awards as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards is presented for purposes of additional analysis and is not a required part of the basic financial statements.

Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report April 4, 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

April 4, 2025

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Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

The discussion and analysis of Joseph Badger Local School District's financial performance provides an overall review of the School District's financial activities for the fiscal year ended June 30, 2024. The intent of this discussion and analysis is to look at the School District's financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the School District's financial performance.

Financial Highlights

Key financial highlights for 2024 are as follows:

- ❑ Net position increased in fiscal year 2024 due to an increase in cash and other current assets offset by the changes in the net pension and net OPEB liabilities (asset) and the deferred outflows and deferred inflows of resources associated with these liabilities.
- ❑ Total program expenses increased in fiscal year 2024 due to the School District employees receiving contractual wage increases in addition to increases in health care costs.
- ❑ Governmental capital asset additions in fiscal year 2024 included the purchase of new school buses, various fitness and food service equipment and new soccer goals.
- ❑ The School District made an annual debt payment on the refunded debt further reducing the liability.
- ❑ The School District's enrollment decreased from 630 students in fiscal year 2023 to 580 students in fiscal year 2024.

Using this Annual Financial Report

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Joseph Badger Local School District as a financial whole, or complete operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The *Statement of Net Position* and the *Statement of Activities* provide information about the activities of the School District as a whole, presenting both an aggregate and longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements explain how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the School District's most significant funds with all other nonmajor funds presented in total in one column. In the case of the Joseph Badger Local School District, the general fund, the bond retirement debt service fund and the permanent improvement capital projects fund are by far the most significant funds.

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

Reporting the School District as a Whole

Statement of Net Position and the Statement of Activities

While these statements contain information about the large number of funds used by the School District to provide programs and activities, the view of the School District as a whole looks at all financial transactions and asks the question, "How did we do financially during 2024?" The Statement of Net Position and the Statement of Activities answer this question. These statements include *all assets and deferred outflows of resources* and *liabilities and deferred inflows of resources* using the *accrual basis of accounting*, similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the School District's *net position* and changes in that position. This change in net position is important because it tells the reader that, for the School District as a whole the *financial position* of the School District has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School District's current property tax base, current property tax laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors.

In the Statement of Net Position and the Statement of Activities, Governmental Activities include the School District's programs and services, including instruction, support services, operation and maintenance of plant, pupil transportation, non-instructional services and extracurricular activities.

Reporting the School District's Most Significant Funds

The analysis of the School District's major funds begins with the balance sheet. Fund financial reports provide detailed information about the School District's major funds. The School District uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the School District's most significant funds. The School District's major governmental funds are the general fund, the bond retirement debt service fund and the permanent improvement capital projects fund.

Governmental Funds Most of the School District's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at fiscal year-end available for spending in future periods. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the School District's general government operations and the basic services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is reconciled in the financial statements.

Proprietary Funds The School District maintains one proprietary fund. Internal service funds are an accounting device used to accumulate and allocate costs internally among the School District's various functions. The School District's internal service fund accounts for revenues used to account for the expenses related to a dental fund designed to defray unforeseen healthcare expenses.

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

The School District as a Whole

Recall that the statement of net position provides the perspective of the School District as a whole. Table 1 provides a summary of the School District's net position for fiscal year 2024 compared to fiscal year 2023.

Table 1
Net Position - Governmental Activities

	2024	2023	Change
Assets			
Current and Other Assets	\$15,403,059	\$13,707,399	\$1,695,660
Noncurrent Assets:			
Net OPEB Asset	537,868	697,348	(159,480)
Capital Assets, Net	13,639,249	13,770,183	(130,934)
<i>Total Assets</i>	<u>29,580,176</u>	<u>28,174,930</u>	<u>1,405,246</u>
Deferred Outflows of Resources			
Deferred Charge on Refunding	30,196	34,276	(4,080)
Pension	1,689,686	1,850,011	(160,325)
OPEB	349,574	210,141	139,433
<i>Total Deferred Outflows of Resources</i>	<u>2,069,456</u>	<u>2,094,428</u>	<u>(24,972)</u>
Liabilities			
Current and Other Liabilities	965,579	969,926	4,347
Long-Term Liabilities:			
Due Within One Year	685,873	560,459	(125,414)
Due in More Than One Year			
Net Pension Liability	7,822,697	7,751,314	(71,383)
Net OPEB Liability	574,284	470,217	(104,067)
Other Amounts	4,631,171	5,126,738	495,567
<i>Total Liabilities</i>	<u>14,679,604</u>	<u>14,878,654</u>	<u>199,050</u>
Deferred Inflows of Resources			
Property Taxes	4,861,752	4,021,747	(840,005)
Pension	614,724	980,298	365,574
OPEB	977,245	1,187,226	209,981
<i>Total Deferred Inflows of Resources</i>	<u>6,453,721</u>	<u>6,189,271</u>	<u>(264,450)</u>
Net Position			
Net Investment in Capital Assets	9,336,752	8,999,385	337,367
Restricted for:			
Capital Projects	2,237,866	2,027,491	210,375
Debt Service	825,970	698,115	127,855
OPEB Plans	537,868	151,503	386,365
Other Purposes	102,350	218,832	(116,482)
Unrestricted (Deficit)	<u>(2,524,499)</u>	<u>(2,893,893)</u>	<u>369,394</u>
<i>Total Net Position</i>	<u>\$10,516,307</u>	<u>\$9,201,433</u>	<u>\$1,314,874</u>

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

The net pension liability (NPL) is one of the largest liabilities reported by the School District at June 30, 2024. GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the “employment exchange” – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School District is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

As noted earlier, net position may serve over time as a useful indicator of a government’s financial position. For the School District, total assets and deferred outflows of resources exceed total liabilities and deferred inflows of resources by \$10,516,307 in fiscal year 2024 and \$9,201,433 in fiscal year 2023.

A large portion of the School District’s net position reflects “Net Investment in Capital Assets” (i.e. land, buildings, improvements, furniture, equipment, vehicles, textbooks and intangible right to use - equipment) less any related debt to acquire those assets that are still outstanding. The School District uses these capital assets to provide services to its students; consequently, these assets are not available for future spending. Although the School District’s investment in its capital assets is reported net of related debt, it should be noted that resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Total assets increased due mainly to current increases in equity in pooled cash and cash equivalents and property taxes. Total liabilities decreased primarily due to the School District paying down on long-term obligations. Net position also increased in fiscal year 2024 due changes in the net pension and net OPEB liabilities (asset) and the deferred outflows and deferred inflows of resources associated with these liabilities.

In order to further understand what makes up the changes in net position for the current fiscal year, the following table gives readers further details regarding the results of activities for the current fiscal year. Table 2 shows total revenues, expenses and changes in net position for the fiscal years 2024 and 2023.

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

Table 2
Changes in Net Position
Governmental Activities

	2024	2023	Change
Program Revenues			
Charges for Services and Sales	\$398,519	\$387,610	\$10,909
Operating Grants and Interest	2,348,269	1,220,416	1,127,853
<i>Total Program Revenues</i>	<u>2,746,788</u>	<u>1,608,026</u>	<u>1,138,762</u>
General Revenues			
Property Taxes	4,616,494	4,141,200	475,294
Grants and Entitlements not Restricted to Specific Programs	5,566,248	5,174,398	391,850
Investment Earnings/Interest	457,734	305,165	152,569
Miscellaneous	24,868	30,272	(5,404)
<i>Total General Revenues</i>	<u>10,665,344</u>	<u>9,651,035</u>	<u>1,014,309</u>
<i>Total Revenues</i>	<u>13,412,132</u>	<u>11,259,061</u>	<u>2,153,071</u>
Program Expenses			
Instruction:			
Regular	4,856,203	4,528,307	(327,896)
Special	1,633,466	1,718,862	85,396
Student Intervention Services	196,370	203,140	6,770
Support Services:			
Pupils	558,908	449,773	(109,135)
Instructional Staff	47,345	30,502	(16,843)
Board of Education	160,021	128,321	(31,700)
Administration	851,953	837,110	(14,843)
Fiscal	627,634	535,516	(92,118)
Operation and Maintenance of Plant	1,055,795	1,074,125	18,330
Pupil Transportation	976,046	710,038	(266,008)
Central	202,884	213,088	10,204
Food Service Operations	492,850	740,370	247,520
Operation of Non-Instructional Services	1,500	3,000	1,500
Extracurricular Activities	345,624	367,665	22,041
Interest	90,659	106,050	15,391
<i>Total Program Expenses</i>	<u>12,097,258</u>	<u>11,645,867</u>	<u>(451,391)</u>
<i>Change in Net Position</i>	1,314,874	(386,806)	1,701,680
<i>Net Position Beginning of Year</i>	<u>9,201,433</u>	<u>9,588,239</u>	<u>(386,806)</u>
<i>Net Position End of Year</i>	<u><u>\$10,516,307</u></u>	<u><u>\$9,201,433</u></u>	<u><u>\$1,314,874</u></u>

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

Analysis of overall financial position and results of operations

Governmental Activities

The unique nature of property taxes in Ohio creates the need to routinely seek voter approval for operating funds. The overall revenue generated by a voted levy does not increase solely as a result of inflation. It increases as a result of new construction or collection from a new voted levy. Although school districts experience inflationary growth in expenses, tax revenue does not keep pace with the increased expenses due to House Bill 920. As an example, a homeowner with a home valued at \$100,000 and taxed at 1.0 mill would pay \$35.00 annually in taxes. If three years later the home were reappraised and increased to \$200,000 (and this inflationary increase in value is comparable to other property owners) the effective tax rate would become .5 mills and the owner would still pay \$35.00 and the School District would collect the same dollar value the levy generated in the year it passed. The 10 percent rollback on all residential/agricultural property and the 2.5 percent rollback on all owner occupied homes would reduce the amount of taxes paid.

Thus school districts dependent upon property taxes are hampered by a lack of revenue growth and must regularly return to the voters to maintain a constant level of service.

Program revenues increased for governmental activities in fiscal year 2024. Charges for services and sales increased due to higher customer sales related to food service. Operating grants increased in fiscal year 2024 primarily due to an increase in accrued revenue related to grants. General revenues increased due mainly to additional property taxes from the increase in assessed valuation along with an increase in investment earnings/interest due to higher cash balances and more favorable rates of return on investments. The School District also saw an increase in grants and entitlements not restricted to specific programs due to changes in the State funding model.

The largest component of the increase in program expenses results from an increase in regular instruction and support services due to contractual wage increases as well as increases in healthcare costs.

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows, for governmental activities, the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by tax revenue and unrestricted State entitlements.

In an effort to promote comparability with other governments the School District updated its calculation of net position restricted for OPEB plans for fiscal year 2024. This change impacted the amounts presented as net position restricted for OPEB plans and unrestricted net position. GASB 100 does not require amounts prior to those presented in the basic financial statements to be updated for a change in accounting principle.

The negative amounts indicated in Table 3 should not be construed as something bad; they are merely indicative of whether a particular function of government relies on general revenues for financing or is a net contributor of resources to the School District. Clearly, the communities that comprise the School District are, by far, the greatest source of financial support for the students of the Joseph Badger Local School District.

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

Table 3
Total and Net Cost of Program Services
Governmental Activities

	2024		2023	
	Total Cost of Service	Net Cost of Service	Total Cost of Service	Net Cost of Service
Instruction	\$6,686,039	(\$5,662,310)	\$6,450,309	(\$5,447,886)
Support Services:				
Pupils and Instructional Staff	606,253	(597,374)	480,275	(480,275)
Board of Education, Administration, and Fiscal	1,639,608	(1,635,811)	1,500,947	(1,492,818)
Operation and Maintenance of Plant	1,055,795	(1,055,795)	1,074,125	(1,042,958)
Pupil Transportation	976,046	192,928	710,038	(675,727)
Central	202,884	(196,891)	213,088	(207,688)
Food Service Operations	492,850	(32,117)	740,370	(301,990)
Other Non-Instructional Services	1,500	(1,500)	3,000	(3,000)
Extracurricular Activities	345,624	(270,941)	367,665	(279,449)
Interest	90,659	(90,659)	106,050	(106,050)
Total	<u>\$12,097,258</u>	<u>(\$9,350,470)</u>	<u>\$11,645,867</u>	<u>(\$10,037,841)</u>

The dependence upon general revenues for governmental activities is apparent from Table 3. The majority of expenses are supported through taxes and other general revenues.

The School District's Funds

Information about the School District's major funds begins with the balance sheet. These funds are accounted for using the modified accrual basis of accounting. The general fund had an increase in fund balance due to increases in property tax collections, intergovernmental receipts and an increase on the rate of return on investments. The bond retirement fund had an increase in fund balance as revenues collected were higher than the annual principal and interest payment on the outstanding debt issue. The permanent improvement fund had an increase in fund balance due to receiving a transfer from the general fund in order to fund future capital projects.

General Fund Budgeting Highlights

The School District's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The most significant fund to be budgeted is the main operating fund of the School District, the general fund.

During the course of fiscal year 2024, the School District amended its general fund by a small percentage. The School District uses an operational unit budget process and has in place systems that are designed to tightly control expenditures but provide flexibility for program based decision and management.

For the general fund, the final budget basis revenue was more than the original budget estimate. The change was attributed to increases in estimates for property taxes, intergovernmental, interest, tuition and fees and charges for services revenues as more accurate information became available to the School District. Actual expenditures are less than the original budget amount due to decreases in estimate for instructional activities and support services, as a more accurate picture of the fiscal year was realized.

Joseph Badger Local School District
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2024
Unaudited

Capital Assets and Debt Administration

Capital Assets

For fiscal year 2024, capital assets decreased due to depreciation/amortization exceeding additions. Governmental capital asset additions in fiscal year 2024 included the purchase of new school buses, various fitness equipment and new soccer goals. See Note 9 to the basic financial statements for detail on the School District's capital assets.

Debt

At June 30, 2024 the School District has one general obligation bond issue outstanding, the 2019 various purpose refunding bonds consisting of serial bonds. The refunding of the 2012 issue resulted in an accounting loss of \$50,256 to be amortized over the life of the loan along with an economic gain of \$351,465. There was \$11,319 in accrued interest payable on this issue. The School District's overall legal debt margin is \$13.152 million. See Note 15 to the basic financial statements for detail on the School District's long-term obligations.

School District Outlook

The School District is determined to do all that it can to remain solvent and to avoid the need to pass a new levy. The School District currently has two emergency levies. This levy position is precarious because these levies require voter approval at the end of their ten year lives and also because the dollar amount is fixed and does not compensate for inflation. The Board has discussed several alternative tax strategies.

We are dependent on outside factors for our future success. The Ohio School Funding Formula provides most of the revenue for Joseph Badger Local Schools. While a substantial increase in the State's financial efforts would be justified and welcomed, our five year forecasts do not take this possibility into account.

The health care insurance consortium to which Joseph Badger belongs has a dwindling cash balance. Health care costs containment has become a large issue for the future. Management will continue to negotiate a contract that will require employee contributions, increased office co-pays, increased drug co-pays and higher deductibles. Additionally, employees are required to have their spouses take single coverage if they were eligible at a reasonable cost of below \$250 per month. This ensures that the claims of spouses stay with the responsible employer.

Joseph Badger Local School District has teachers approaching retirement. Often if a senior teacher retires, they are replaced at a much lower cost. This will have a positive effect on School District finances.

Contacting the School District's Financial Management

This financial report is designed to provide our citizens, taxpayers, and investors and creditors with a general overview of the School District's finances and to show the School District's accountability for the money it receives. If you have questions about this report or need additional financial information please contact Gregory Sciola, Treasurer at Joseph Badger Local School District, 7119 St. Rt. 7, Kinsman, Ohio 44428 or call (330) 876-2812 or e-mail greg.sciola@badgerbraves.org.

Basic Financial Statements

Joseph Badger Local School District*Statement of Net Position**June 30, 2024*

	Governmental Activities
Assets	
Equity in Pooled Cash and Cash Equivalents	\$9,802,888
Accounts Receivable	39,954
Intergovernmental Receivable	103,482
Prepaid Items	4,767
Property Taxes Receivable	5,451,968
Net OPEB Asset (See Note 11)	537,868
Nondepreciable Capital Assets	528,682
Depreciable Capital Assets, Net	13,110,567
<i>Total Assets</i>	<u>29,580,176</u>
Deferred Outflows of Resources	
Deferred Charge on Refunding	30,196
Pension	1,689,686
OPEB	349,574
<i>Total Deferred Outflows of Resources</i>	<u>2,069,456</u>
Liabilities	
Accounts Payable	116,596
Accrued Wages and Benefits	612,735
Matured Compensated Absences Payable	20,956
Intergovernmental Payable	191,573
Accrued Interest Payable	11,319
Claims Payable	12,400
Long-Term Liabilities:	
Due Within One Year	685,873
Due In More Than One Year:	
Net Pension Liability (See Note 10)	7,822,697
Net OPEB Liability (See Note 11)	574,284
Other Amounts	4,631,171
<i>Total Liabilities</i>	<u>14,679,604</u>
Deferred Inflows of Resources	
Property Taxes	4,861,752
Pension	614,724
OPEB	977,245
<i>Total Deferred Inflows of Resources</i>	<u>6,453,721</u>
Net Position	
Net Investment in Capital Assets	9,336,752
Restricted for:	
Capital Projects	2,237,866
Debt Service	825,970
OPEB Plans	537,868
Other Purposes	102,350
Unrestricted (Deficit)	(2,524,499)
<i>Total Net Position</i>	<u>\$10,516,307</u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District
Statement of Activities
For the Fiscal Year Ended June 30, 2024

		Program Revenues		Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services and Sales	Operating Grants and Interest	Governmental Activities
Governmental Activities:				
Instruction:				
Regular	\$4,856,203	\$180,753	\$50,132	(\$4,625,318)
Special	1,633,466	18,197	771,642	(843,627)
Student Intervention Services	196,370	3,005	0	(193,365)
Support Services:				
Pupils	558,908	0	8,879	(550,029)
Instructional Staff	47,345	0	0	(47,345)
Board of Education	160,021	3,797	0	(156,224)
Administration	851,953	0	0	(851,953)
Fiscal	627,634	0	0	(627,634)
Operation and Maintenance of Plant	1,055,795	0	0	(1,055,795)
Pupil Transportation	976,046	0	1,168,974	192,928
Central	202,884	0	5,993	(196,891)
Food Service Operations	492,850	118,084	342,649	(32,117)
Operation of Non-Instructional Services	1,500	0	0	(1,500)
Extracurricular Activities	345,624	74,683	0	(270,941)
Interest	90,659	0	0	(90,659)
<i>Totals</i>	<u>\$12,097,258</u>	<u>\$398,519</u>	<u>\$2,348,269</u>	<u>(9,350,470)</u>

General Revenues

Property Taxes Levied for:	
General Purposes	3,971,995
Debt Service	593,290
Facilities Maintenance	51,209
Grants and Entitlements not Restricted to Specific Programs	5,566,248
Investment Earnings/Interest	457,734
Miscellaneous	24,868
<i>Total General Revenues</i>	<u>10,665,344</u>
Change in Net Position	1,314,874
<i>Net Position Beginning of Year</i>	<u>9,201,433</u>
<i>Net Position End of Year</i>	<u>\$10,516,307</u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District

*Balance Sheet
Governmental Funds
June 30, 2024*

	General	Bond Retirement	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
Assets					
Equity in Pooled Cash and Cash Equivalents	\$6,665,645	\$757,952	\$2,237,866	\$87,727	\$9,749,190
Restricted Assets:					
Equity in Pooled Cash and Cash Equivalents	8,645	0	0	0	8,645
Property Taxes Receivable	4,672,504	729,345	0	50,119	5,451,968
Accounts Receivable	0	0	0	39,954	39,954
Intergovernmental Receivable	81,442	0	0	22,040	103,482
Interfund Receivable	37,276	0	0	0	37,276
Prepaid Items	4,767	0	0	0	4,767
<i>Total Assets</i>	<u>\$11,470,279</u>	<u>\$1,487,297</u>	<u>\$2,237,866</u>	<u>\$199,840</u>	<u>\$15,395,282</u>
Liabilities					
Accounts Payable	\$107,629	\$0	\$0	\$8,967	\$116,596
Accrued Wages and Benefits	597,330	0	0	15,405	612,735
Interfund Payable	0	0	0	37,276	37,276
Intergovernmental Payable	185,704	0	0	5,869	191,573
Matured Compensated Absences Payable	10,478	0	0	10,478	20,956
<i>Total Liabilities</i>	<u>901,141</u>	<u>0</u>	<u>0</u>	<u>77,995</u>	<u>979,136</u>
Deferred Inflows of Resources					
Property Taxes	4,167,603	650,008	0	44,141	4,861,752
Unavailable Revenue	513,605	75,456	0	45,640	634,701
<i>Total Deferred Inflows of Resources</i>	<u>4,681,208</u>	<u>725,464</u>	<u>0</u>	<u>89,781</u>	<u>5,496,453</u>
Fund Balances					
Nonspendable	13,412	0	0	0	13,412
Restricted	0	761,833	2,237,866	88,019	3,087,718
Committed	240,077	0	0	0	240,077
Assigned	212,457	0	0	0	212,457
Unassigned (Deficit)	5,421,984	0	0	(55,955)	5,366,029
<i>Total Fund Balances</i>	<u>5,887,930</u>	<u>761,833</u>	<u>2,237,866</u>	<u>32,064</u>	<u>8,919,693</u>
<i>Total Liabilities, Deferred Inflows of Resources and Fund Balances</i>	<u>\$11,470,279</u>	<u>\$1,487,297</u>	<u>\$2,237,866</u>	<u>\$199,840</u>	<u>\$15,395,282</u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District
Reconciliation of Total Governmental Fund Balances to
Net Position of Governmental Activities
June 30, 2024

Total Governmental Fund Balances	\$8,919,693
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*Amounts reported for governmental activities in the
statement of net position are different because:*

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds.	13,639,249
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Other long-term assets are not available to pay for current period expenditures and therefore are unavailable revenues in the funds:

Delinquent Property Taxes	561,347
Intergovernmental	33,400
Charges for Services	<u>39,954</u>

Total	634,701
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The internal service fund is used by management to charge the costs of insurance to individual funds. The assets and liabilities of the internal service fund are included in governmental activities in the statement of net position.

	32,653
--	--------

In the statement of activities, interest is accrued on outstanding bonds, whereas in governmental funds, an interest expenditure is reported when due.

	(11,319)
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The net pension liability and net OPEB asset/liability are not due and payable in the current period; therefore, the asset, liability and related deferred inflows/outflows are not reported in governmental funds:

Net OPEB Asset	537,868
Deferred Outflows - Pension	1,689,686
Deferred Outflows - OPEB	349,574
Net Pension Liability	(7,822,697)
Net OPEB Liability	(574,284)
Deferred Inflows - Pension	(614,724)
Deferred Inflows - OPEB	<u>(977,245)</u>

Total	(7,411,822)
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Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds:

Deferred Charge on Refunding	30,196
General Obligation Bonds	(4,300,706)
Leases	(31,987)
Compensated Absences	<u>(984,351)</u>

Total	<u>(5,286,848)</u>
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<i>Net Position of Governmental Activities</i>	<u>\$10,516,307</u>
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See accompanying notes to the basic financial statements

Joseph Badger Local School District
Statement of Revenues, Expenditures and Changes in Fund Balances
Governmental Funds
For the Fiscal Year Ended June 30, 2024

	General	Bond Retirement	Permanent Improvement	Other Governmental Funds	Total Governmental Funds
Revenues					
Property Taxes	\$3,914,570	\$581,233	\$0	\$51,410	\$4,547,213
Intergovernmental	5,837,763	88,037	0	1,965,055	7,890,855
Investment Earnings/Interest	456,792	0	0	1,154	457,946
Tuition and Fees	117,770	0	0	4,296	122,066
Charges for Services	120,525	0	0	105,862	226,387
Extracurricular Activities	4,609	0	0	73,871	78,480
Miscellaneous	9,290	0	0	15,578	24,868
<i>Total Revenues</i>	<u>10,461,319</u>	<u>669,270</u>	<u>0</u>	<u>2,217,226</u>	<u>13,347,815</u>
Expenditures					
Current:					
Instruction:					
Regular	3,794,106	0	0	56,890	3,850,996
Special	1,252,357	0	0	391,534	1,643,891
Student Intervention Services	210,644	0	0	0	210,644
Support Services:					
Pupils	551,387	0	0	8,879	560,266
Instructional Staff	45,415	0	0	0	45,415
Board of Education	168,595	0	0	0	168,595
Administration	879,001	0	0	0	879,001
Fiscal	612,896	10,980	0	937	624,813
Operation and Maintenance of Plant	866,990	0	0	174,840	1,041,830
Pupil Transportation	589,919	0	12,910	1,135,050	1,737,879
Central	190,697	0	0	5,993	196,690
Operation of Non-Instructional Services	0	0	0	1,500	1,500
Food Service Operations	0	0	0	492,662	492,662
Extracurricular Activities	239,377	0	0	96,258	335,635
Capital Outlay	122,320	0	76,715	0	199,035
Debt Service:					
Principal Retirement	15,657	400,000	0	0	415,657
Interest	811	143,825	0	0	144,636
<i>Total Expenditures</i>	<u>9,540,172</u>	<u>554,805</u>	<u>89,625</u>	<u>2,364,543</u>	<u>12,549,145</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>921,147</u>	<u>114,465</u>	<u>(89,625)</u>	<u>(147,317)</u>	<u>798,670</u>
Other Financing Sources (Uses)					
Transfers In	0	0	300,000	1,498	301,498
Transfers Out	(301,498)	0	0	0	(301,498)
<i>Total Other Financing Sources (Uses)</i>	<u>(301,498)</u>	<u>0</u>	<u>300,000</u>	<u>1,498</u>	<u>0</u>
<i>Net Change in Fund Balances</i>	619,649	114,465	210,375	(145,819)	798,670
<i>Fund Balances Beginning of Year</i>	<u>5,268,281</u>	<u>647,368</u>	<u>2,027,491</u>	<u>177,883</u>	<u>8,121,023</u>
<i>Fund Balances End of Year</i>	<u><u>\$5,887,930</u></u>	<u><u>\$761,833</u></u>	<u><u>\$2,237,866</u></u>	<u><u>\$32,064</u></u>	<u><u>\$8,919,693</u></u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District
*Reconciliation of the Statement of Revenues, Expenditures and Changes
in Fund Balances of Governmental Funds to the Statement of Activities
For the Fiscal Year Ended June 30, 2024*

Net Change in Fund Balances - Total Governmental Funds		\$798,670
<i>Amounts reported for governmental activities in the statement of activities are different because:</i>		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation/amortization expense. This is the amount by which depreciation/amortization exceeded capital outlay in the current period:		
Capital Outlay	1,218,246	
Current Year Depreciation/Amortization	<u>(1,289,347)</u>	
Total		(71,101)
Governmental funds only report the disposal of capital assets to the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.		
		(59,833)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds:		
Delinquent Property Taxes	69,281	
Intergovernmental	23,450	
Charges for Services	12,222	
Tuition and Fees	<u>(40,636)</u>	
Total		64,317
Repayment of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position.		
		415,657
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds:		
Accrued Interest	1,333	
Amortization of Deferred Charges on Refunding	(4,080)	
Amortization of Premium on Bonds	<u>56,724</u>	
Total		53,977
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows:		
Pension	739,841	
OPEB	<u>24,514</u>	
Total		764,355
Except for amounts reported as deferred inflows/outflows, changes in the net pension/OPEB asset/liability are reported as pension/OPEB expense in the statement of activities:		
Pension	(605,975)	
OPEB	<u>61,353</u>	
Total		(544,622)
Some expenses reported in the statement of activities, such as compensated absences, do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.		
		(102,228)
The internal service funds used by management to charge the costs of insurance to individual funds are not reported in the district-wide statements of activities. Governmental fund expenditures and related internal service fund revenues are eliminated. The net revenue (expense) of the internal service fund is allocated among the governmental activities.		
		<u>(4,318)</u>
<i>Change in Net Position of Governmental Activities</i>		<u><u>\$1,314,874</u></u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District
Statement of Revenues, Expenditures and Changes
in Fund Balance - Budget (Non-GAAP Basis) and Actual
General Fund
For the Fiscal Year Ended June 30, 2024

	Budgeted Amounts		Actual	Variance with Final Budget
	Original	Final		
Revenues				
Property Taxes	\$3,536,351	\$3,922,429	\$3,922,429	\$0
Intergovernmental	5,221,889	5,791,986	5,791,986	0
Interest	384,111	426,046	426,046	0
Tuition and Fees	106,178	117,770	117,770	0
Charges for Services	108,662	120,525	120,525	0
Miscellaneous	16,822	18,658	18,658	0
<i>Total Revenues</i>	<u>9,374,013</u>	<u>10,397,414</u>	<u>10,397,414</u>	<u>0</u>
Expenditures				
Current:				
Instruction:				
Regular	4,024,394	3,759,842	3,759,842	0
Special	1,398,286	1,245,680	1,245,680	0
Student Intervention Services	255,499	216,390	216,390	0
Support Services:				
Pupils	573,201	548,136	548,136	0
Instructional Staff	45,437	45,511	45,511	0
Board of Education	96,232	138,986	138,986	0
Administration	945,583	890,480	890,480	0
Fiscal	648,175	605,480	605,480	0
Operation and Maintenance of Plant	1,111,374	901,417	901,417	0
Pupil Transportation	729,104	605,126	605,126	0
Central	205,499	193,155	193,155	0
Extracurricular Activities	222,570	256,977	256,977	0
Capital Outlay	190,491	186,783	186,783	0
<i>Total Expenditures</i>	<u>10,445,845</u>	<u>9,593,963</u>	<u>9,593,963</u>	<u>0</u>
<i>Excess of Revenues Over (Under) Expenditures</i>	<u>(1,071,832)</u>	<u>803,451</u>	<u>803,451</u>	<u>0</u>
Other Financing Sources (Uses)				
Transfers Out	<u>(381,498)</u>	<u>(381,498)</u>	<u>(381,498)</u>	<u>0</u>
<i>Net Change in Fund Balance</i>	<u>(1,453,330)</u>	<u>421,953</u>	<u>421,953</u>	<u>0</u>
<i>Fund Balance Beginning of Year</i>	<u>5,586,205</u>	<u>5,586,205</u>	<u>5,586,205</u>	<u>0</u>
Prior Year Encumbrances Appropriated	<u>123,118</u>	<u>123,118</u>	<u>123,118</u>	<u>0</u>
<i>Fund Balance End of Year</i>	<u><u>\$4,255,993</u></u>	<u><u>\$6,131,276</u></u>	<u><u>\$6,131,276</u></u>	<u><u>\$0</u></u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District

Statement of Fund Net Position

Internal Service Fund

June 30, 2024

Assets

Equity in Pooled Cash and Cash Equivalents	\$45,053
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Liabilities

Current Liabilities:

Claims Payable	<u>12,400</u>
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Net Position

Unrestricted	<u><u>\$32,653</u></u>
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See accompanying notes to the basic financial statements

Joseph Badger Local School District
*Statement of Revenues,
Expenses and Changes in Fund Net Position
Internal Service Fund
For the Fiscal Year Ended June 30, 2024*

Operating Revenues	
Charges for Services	<u>\$65,250</u>
Operating Expenses	
Purchased Services	6,224
Claims	<u>63,344</u>
<i>Total Operating Expenses</i>	<u>69,568</u>
<i>Change in Net Position</i>	(4,318)
<i>Net Position Beginning of Year</i>	<u>36,971</u>
<i>Net Position End of Year</i>	<u><u>\$32,653</u></u>

See accompanying notes to the basic financial statements

Joseph Badger Local School District

Statement of Cash Flows

Internal Service Fund

For the Fiscal Year Ended June 30, 2024

Increase (Decrease) in Cash and Cash Equivalents

Cash Flows from Operating Activities

Cash Received from Charges for Services	\$65,250
Cash Payments for Goods and Services	(6,224)
Cash Payments for Claims	<u>(62,244)</u>

Net Increase (Decrease) in Cash and Cash Equivalents (3,218)

Cash and Cash Equivalents Beginning of Year 48,271

Cash and Cash Equivalents End of Year \$45,053

**Reconciliation of Operating Income (Loss) to Net
Cash Provided (Used for) by Operating Activities**

Operating Income (Loss) (\$4,318)

Adjustments:

Increase/(Decrease) in Liabilities:

Claims Payable 1,100

Net Cash Provided by (Used for) Operating Activities (\$3,218)

See accompanying notes to the basic financial statements

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Note 1 – Description of the School District and Reporting Entity

Joseph Badger Local School District (the School 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 School District operates under a locally-elected five-member Board form of government and provides educational services as mandated by the State and federal agencies. This Board of Education controls the School District's four instructional/support facilities staffed by 38 classified employees, 44 certified full-time teaching personnel, and five administrators who provide services to 580 students and other community members.

Reporting Entity

A reporting entity is comprised of the primary government, component units and other organizations that are included to ensure that the financial statements are not misleading. The primary government of the School District consists of all funds, departments and agencies that are not legally separate from the School District. For the School District, this includes general operations, food service and student related activities of the School District.

Component units are legally separate organizations for which the School District is financially accountable. The School District is financially accountable for an organization if the School District appoints a voting majority of the organization's governing board and (1) the School District is able to significantly influence the programs or services performed or provided by the organization; or (2) the School District is legally entitled to or can otherwise access the organization's resources; the School District is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School District is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the School District in that the School District approves the budget, the issuance of debt or the levying of taxes. The School District has no component units.

The School District participates in two jointly governed organizations and three public entity risk pools and is associated with a related organization. These organizations are presented in Notes 18, 19 and 20 to the financial statements. These organizations are:

Jointly Governed Organizations:

Trumbull County Career and Technical Center
Northeast Ohio Management Information Network

Public Entity Risk Pools:

Ohio School Boards Association Workers' Compensation Group Rating Program
Trumbull County Schools Employee Insurance Benefits Consortium
Schools of Ohio Risk Sharing Authority

Related Organization:

Kinsman Public Library

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Note 2 – Summary of Significant Accounting Policies

The financial statements of the School District have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the School District's accounting policies are described below.

Basis of Presentation

The School District's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities and fund financial statements which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the School District as a whole. These statements include the financial activities of the primary government. The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses. These statements distinguish between those activities of the School District that are governmental (primarily supported by taxes and intergovernmental revenues) and those that are considered business-type activities (primarily supported by fees and charges). The School District, however, has no business-type activities.

The statement of net position presents the financial condition of the governmental activities of the School District at fiscal year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the School District's governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the School District, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental program is self-financing or draws from the general revenues of the School District.

Fund Financial Statements During the year, the School District segregates transactions related to certain School District functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the School District at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. The internal service fund is presented in a single column on the face of the proprietary fund statements.

Fund Accounting

The School District uses funds to maintain its financial records during the fiscal year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The various funds of the School District are grouped into the categories governmental and proprietary.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Governmental Funds Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities and deferred inflows of resources is reported as fund balance. The following are the School District's major governmental funds:

General Fund – The general fund is used to account for and report all financial resources, except those required to be accounted for and reported in another fund. The general fund balance is available to the School District for any purpose provided it is expended or transferred according to the general laws of Ohio.

Bond Retirement Fund – The bond retirement fund accounts for and reports property tax revenues that are restricted for payment of principal and interest and fiscal charges on general obligation debt.

Permanent Improvement Fund – The permanent improvement fund accounts for and reports transfers restricted for the acquisition or construction of major capital facilities.

The other governmental funds of the School District account for grants and other resources whose uses are restricted, committed or assigned to a particular purpose.

Proprietary Funds Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. Proprietary funds are classified as either enterprise or internal service; the School District has no enterprise funds.

Internal Service Fund The internal service fund accounts for financing of services provided by one department or agency to other departments or agencies of the School District on a cost reimbursement basis. The School District utilizes an internal service fund to account for the operation of the School District's self insurance program for employee dental benefits.

Measurement Focus

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the School District are included on the statement of net position. The statement of activities presents increases (i.e., revenues) and decreases (e.g., expenses) in total net position.

Fund Financial Statements All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Like the government-wide statements, the internal service fund is accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the fund is included on the statement of fund net position. The statement of changes in fund net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total position. The statement of cash flows provides information about how the School District finances and meets the cash flow needs of its proprietary activity.

Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the statements presented for proprietary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences between the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows/inflows of resources and in the presentation of expenses versus expenditures.

Revenues – Exchange and Non-exchange Transactions Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means that the resources will be collected within the current fiscal year or soon enough thereafter to be used to pay liabilities of the current fiscal year. For the School District, available means expected to be received within sixty days of fiscal year end.

Nonexchange transactions, in which the School District receives value without directly giving equal value in return, include property taxes, grants, entitlements, and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied (See Note 7). Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School District must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the School District on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year end: property taxes available as an advance, grants, interest, tuition and student fees.

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net assets that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School District, deferred outflows of resources are reported on the government-wide statement of net position for the deferred charges on refunding, pension and OPEB. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 10 and 11.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net assets that applies to a future period and will not be recognized until that time. For the School District, deferred inflows of resources include property taxes, pension, OPEB plans and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of June 30, 2024, but which were levied to finance fiscal year 2025 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

of net position and governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the School District, unavailable revenue includes delinquent property taxes, charges for services, and intergovernmental revenues. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the reconciliation of total governmental fund balances to net position of governmental Activities fund on page 17. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Notes 10 and 11)

Expenditures/Expenses On the accrual basis of accounting, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, 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.

Budgetary Process

All funds are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the appropriation resolution and the certificate of estimated resources, which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amounts that the Board of Education may appropriate. The appropriation resolution is the Board's authorization to spend resources and sets annual limits on expenditures plus encumbrances at a level of control selected by the Board. The legal level of control has been established by the Board of Education at the object level within each fund and function. Any budgetary modifications at this level may only be made by resolution of the Board of Education.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the School District Treasurer. The amounts reported as the original and final budgeted amounts in the budgetary statements reflect the amounts in the amended certificate that were in effect at the time the original and final appropriations were passed by the Board of Education. Prior to June 30, the Board requested and received an amended certificate in which estimated revenue matches actual revenue for the fiscal year.

The appropriation resolution is subject to amendment by the Board throughout the fiscal year with the restriction that appropriations may not exceed estimated revenues. The amounts reported as the original budgeted amounts reflect the first appropriation for that fund that covered the entire fiscal year, including amounts automatically carried over from prior fiscal years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Board during the fiscal year. Prior to June 30, the School District passed an amended appropriation measure which matched appropriations to expenditures plus encumbrances.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Cash and Cash Equivalents

Cash received by the School District is pooled for investment purposes. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through the School District's records. Interest in the pool is presented as "equity in pooled cash and cash equivalents" on the financial statements.

During fiscal year 2024, the School District's investments were limited to STAR Ohio, money market accounts and negotiable certificates of deposit. Except for STAR Ohio, investments are reported at fair value which is based on quoted market prices. The fair value of the money market fund and negotiable certificates of deposit are determined by the current share price.

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 School 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.

STAR Ohio reserves the right to limit participant transactions to \$250 million per day. Transactions in all of a participant's accounts will be combined for this purpose. Twenty-four hours advance notice to STAR Ohio is appreciated for purchases or redemptions of \$100 million or more. For fiscal year 2024, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates.

Under existing Ohio statutes all investment earnings are assigned to the general fund unless statutorily required to be credited to a specific fund. Investment earnings/interest revenue credited to the general fund during 2024 amounted to \$456,792 which includes \$145,000 assigned from other School District funds.

Investments of the cash management pool and investments with an original maturity of three months or less at the time they are purchased by the School District are presented on the financial statements as cash equivalents.

Restricted Assets

Assets are reported as restricted when limitations on their use change in nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, or laws of other governments or imposed by law through constitutional provisions. Restricted assets in the general fund are for unclaimed funds.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2024 are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expense/expenditure in the year in which services are consumed.

Capital Assets

The School District's only capital assets are general capital assets. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

All capital assets (except for intangible right to use lease assets which are discussed below) are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The School District was able to estimate the historical cost for the initial reporting of assets by backtrending (i.e., estimating the current replacement cost of the asset to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year.) Donated capital assets are recorded at their acquisition values as of the date received. The School District maintains a capitalization threshold of twenty-five hundred dollars. The School District does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All reported capital assets, except land, are depreciated/amortized. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation/amortization is computed using the straight-line method over the following useful lives:

Description	Governmental Activities Estimated Lives
<i>Tangible Assets</i>	
Land Improvements	20-50 years
Buildings and Improvements	20-50 years
Furniture and Fixtures	5-20 years
Vehicles	8 years
Textbooks	5 years
<i>Intangible Right to Use</i>	
Intangible Right to Use - Equipment	5-6 years

The School District is reporting intangible right to use assets related to lease assets. The lease assets include equipment and represent nonfinancial assets which are being utilized for a period of time through leases from another entity. These intangible assets are being amortized in a systematic and rational manner over the shorter of the lease term or the useful life of the underlying asset.

Leases Payable

The School District serves as a lessee in two noncancellable leases. At the commencement of a lease, the School District initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life. Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the statement of net position.

Internal Activity

Transfers between governmental activities are eliminated on the government wide financial statements. Internal events that are allocations of overhead expenses from one function to another or within the same function are eliminated on the Statement of Activities. Interfund payments for services provided and used are not eliminated.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after nonoperating revenues/expenses in internal service funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

Interfund Balances

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as “interfund receivables/payables.” These amounts are eliminated in the governmental activities column of the statement of net position.

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees’ rights to receive compensation are attributable to services already rendered and it is probable that the School District will compensate the employees for the benefits through paid time off or some other means. The School District records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the School District has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees’ wage rates at fiscal year end, taking into consideration any limits specified in the School District’s termination policy. The School District records a liability for accumulated unused sick leave for employees after ten years of current service with the School District.

The entire compensated absence liability is reported on the government-wide financial statements.

On the governmental fund financial statements, compensated absences are recognized as liabilities and expenditures to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account “Matured Compensated Absences Payable” in the fund or funds from which the employees who have accumulated the leave are paid.

Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities and long-term obligations payable from the proprietary funds are reported on the proprietary fund financial statements.

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments and compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan’s fiduciary net position is not sufficient for payment of those benefits. Bonds and leases are recognized as a liability on the fund financial statements when due.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Net Position

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation/amortization, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Restricted net position for OPEB plans represents the corresponding restricted net OPEB asset amounts held in trust by the OPEB plans for future benefits. Net position restricted for other purposes include resources restricted for instruction, support services and extracurricular activities.

The School District applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the School 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 category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The “not in spendable form” criterion includes items that are not expected to be converted to cash.

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

Committed The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by the highest level formal action (resolution) of the School District Board of Education. Those committed amounts cannot be used for any other purpose unless the School 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 School District for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. These amounts are assigned by the School District Board of Education. In the general fund, assigned amounts represent intended uses established by the School District Board of Education or a School District official delegated that authority by resolution or by State statute. State statute authorizes the Treasurer to assign fund balance purchases on order provided such amounts have been lawfully appropriated. The School District Board of Education also assigned fund balance for public school support.

Unassigned Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

The School District applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are 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.

Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the School District, these revenues are charges for services for self insurance. Operating expenses are necessary costs that are incurred to provide the good or service that is the primary activity of the fund. Any revenues and expenses not meeting the definitions of operating are reported as non-operating.

Deferred Charge on Refunding

On the government-wide financial statements, the difference between the reacquisition price (funds required to refund the old debt) and the net carrying amount of the old debt, the gain/loss on the refunding, is being amortized as a component of interest expense. This deferred amount is amortized over the life of the old or new debt, whichever is shorter, using the effective interest method and is presented as deferred outflows of resources on the statement of net position.

Bond Premiums

On the government-wide financial statements, bond premiums are deferred and amortized over the term of the bonds using the straight line method. Bond premiums are presented as an increase of the face amount of the general obligation bonds payable. On the fund financial statements, bond premiums are receipted in the year the bonds are issued. Under Ohio law, premiums on the original issuance of debt are to be deposited to the bond retirement fund to be used for debt retirement and are precluded from being applied to the project fund. Ohio law does allow premiums on refunding debt to be used as part of the payment to the bond escrow agent.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported on the financial statements and accompanying notes. Actual results may differ from those estimates.

Note 3 – Accountability

At June 30, 2024, the food service, title I, title II-A and miscellaneous federal grants special revenue funds had deficit fund balances of \$40,719, \$6,856, \$5,918 and \$2,462, respectively. These deficits are the result of the recognition of payables in accordance with generally accepted accounting principles as well as short-term interfund loans from the general fund needed for operations until the receipt of grant monies. The general fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Note 4 – Fund Balances

Fund balance is classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the School District is bound to observe constraints imposed upon the use of resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

Fund Balances	General	Bond Retirement	Permanent Improvement	Other Governmental Funds	Total
<i>Nonspendable</i>					
Unclaimed Monies	\$8,645	\$0	\$0	\$0	\$8,645
Prepays	4,767	0	0	0	4,767
<i>Total Nonspendable</i>	13,412	0	0	0	13,412
<i>Restricted for</i>					
Scholarships	0	0	0	18,771	18,771
Classroom Facilities Maintenance	0	0	0	45,187	45,187
Student Activities and Wellness	0	0	0	21,676	21,676
Athletics	0	0	0	2,385	2,385
Debt Service Payments	0	761,833	0	0	761,833
Capital Improvements	0	0	2,237,866	0	2,237,866
<i>Total Restricted</i>	0	761,833	2,237,866	88,019	3,087,718
<i>Committed to</i>					
Employee Services	240,077	0	0	0	240,077
<i>Assigned to</i>					
Public School Support	134,400	0	0	0	134,400
Purchases on Order					
Instruction	3,115	0	0	0	3,115
Support Services	5,829	0	0	0	5,829
Capital Outlay	69,113	0	0	0	69,113
<i>Total Assigned</i>	212,457	0	0	0	212,457
<i>Unassigned (Deficit)</i>	5,421,984	0	0	(55,955)	5,366,029
<i>Total Fund Balances</i>	\$5,887,930	\$761,833	\$2,237,866	\$32,064	\$8,919,693

Note 5 – Budgetary Basis of Accounting

While the School District is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual for the general fund is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

The major differences between the budget basis and GAAP basis are as follows:

1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
2. Investments are reported at cost (budget) rather than fair value (GAAP).
3. Unrecorded cash, which represents unrecorded interest, is not reported by the School District on the budget basis operating statements, but is reported on the GAAP basis operating statements.
4. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
5. Budgetary revenues and expenditures of the public school support and the employee severance funds are classified to general fund for GAAP reporting.
6. Encumbrances are treated as expenditures (budget) rather than restricted, committed, or assigned fund balance (GAAP).

The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the general fund.

Net Change in Fund Balance	
GAAP Basis	\$619,649
Net Adjustment for Revenue Accruals	(84,959)
Beginning Fair Value Adjustment for Investments	(35,220)
Ending Fair Value Adjustment for Investments	6,906
Ending Value of Unrecorded Cash	(35,241)
Net Adjustment for Expenditure Accruals	134,777
Perspective Difference:	
Public School Support	(5,592)
Employee Severance	(13,663)
Encumbrances	(164,704)
Budget Basis	<u><u>\$421,953</u></u>

Note 6 – Deposits and Investments

Monies held by the School District are classified by State statute into three categories.

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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Inactive deposits are public deposits that the Board 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.

Protection of the School District's 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 institutions 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.

Interim monies held by the School District can be deposited or invested in the following securities:

1. United States Treasury bills, bonds notes, 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 obligation or security 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 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 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 division (1) or (2) 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 (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. The investment in commercial paper notes of a single issuer shall not exceed in the aggregate five percent of interim moneys available for investment at the time of purchase.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

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. An investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the School 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.

Investments

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

Measurement/Investment	Measurement Amount	Maturity	Standard & Poor's Rating	Percent of Total Investments
Net Asset Value Per Share				
STAR Ohio	\$7,710,293	Average 46.5 Days	AAAm	N/A
Fair Value - Level One Inputs				
Money Market	12,544	Less than one year	AAAm	N/A
Fair Value - Level Two Inputs				
Negotiable Certificates of Deposit	<u>1,879,204</u>	Less than two years	AAA	19.57%
Total Investments	<u>\$9,602,041</u>			

The School District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the School District's recurring fair value measurements as of June 30, 2024. The money market is measured at fair value and is valued using quoted market prices (Level 1 inputs). The School District's remaining investment is measured at fair value is valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data including market research publications. Market indicators and industry and economic events are also monitored, which could require the need to acquire further market data. (Level 2 inputs).

Credit Risk The School District does not have an investment policy that addresses credit risk beyond the requirements in State statutes. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized statistical rating organization and the money market mutual fund be rated in the highest category at the time of purchase by at least one nationally recognized statistical rating organization.

Interest Rate Risk The School District has no investment policy that addresses interest rate risk. State statute requires that an investment mature within five years from the date purchase, unless matched to a specific obligation or debt of the School District, and that an investment must be purchased with the expectation that it will be held to maturity.

Concentration of Credit Risk The School District places no limit on the amount it may invest in any one issuer.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Note 7 – Property Taxes

Property taxes are levied and assessed on a calendar year basis, while the School District's fiscal year runs from July through June. First-half tax distributions are received by the School District in the second half of the fiscal year. Second-half tax distributions are received in the first half of the following fiscal year.

Property taxes include amounts levied against all real property and public utility property located in the School District. Real property tax revenues received in calendar year 2024 represents collections of calendar year 2023 taxes. Real property taxes received in calendar year 2024 were levied after April 1, 2023, on the assessed value listed as of January 1, 2023, the lien date. Assessed values for real property are established by State law at thirty-five percent of appraised market value. Real property are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31 with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

Public utility property tax revenues received in calendar year 2024 represents collections of calendar year 2023 taxes. Public utility real and tangible personal property taxes received in calendar year 2024 become a lien December 31, 2022, were levied after April 1, 2023 and are collected in 2024 with real property taxes. Public utility real property is assessed at thirty-five percent of true value; public utility tangible personal property currently is assessed at varying percentages of true value.

The School District receives property taxes from Trumbull County. The County Auditor periodically advances to the School District its portion of the taxes collected. Second-half real property tax payments collected by the County by June 30, 2024, are available to finance fiscal year 2024 operations. The amount available to be advanced can vary based on the date the tax bills are sent.

Accrued property taxes receivable includes real property and public utility property taxes which are measurable as of June 30, 2024 and for which there is an enforceable legal claim. Although total property tax collections for the next fiscal year are measurable, only the amount of real property taxes available as an advance at June 30 were levied to finance current fiscal year operations are reported as revenue at fiscal year-end. The portion of the receivable not levied to finance current fiscal year operations is offset by a credit to deferred inflows of resources – property taxes.

The amount available as an advance at June 30, 2024 was \$24,696 in the general fund, \$292 in the classroom facilities maintenance special revenue fund and \$3,881 in the bond retirement debt service fund. The amount available as an advance at June 30, 2023 was \$32,555 in the general fund, \$453 in the classroom facilities maintenance special revenue fund and \$4,882 in the bond retirement debt service fund.

On the accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on the modified accrual basis the revenue has been reported as deferred inflows of resources – unavailable revenue.

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

The assessed values upon which the fiscal year 2024 taxes were collected are:

	2023 Second Half Collections			2024 First Half Collections	
	Amount	Percent		Amount	Percent
Agricultural/Residential and Other Real Estate	\$135,610,810	93.39 %		\$174,125,790	93.89 %
Public Utility Personal	9,592,500	6.61		11,328,310	6.11
Total	<u>\$145,203,310</u>	<u>100.00 %</u>		<u>\$185,454,100</u>	<u>100.00 %</u>
Tax rate per \$1,000 of assessed valuation	\$37.15			\$35.80	

The School District's full tax rate decreased from the prior year due to the increase in assessed values in order for the emergency levies to collect their fixed amount.

Note 8 – Receivables

Receivables at June 30, 2024, consisted of taxes, intergovernmental, and accounts (tuition and miscellaneous). All receivables are considered collectible in full due to the ability to foreclose for the nonpayment of taxes, the stable condition of State programs and the current fiscal year guarantee of Federal funds. All receivables, except property taxes, are expected to be collected within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year.

A summary of the principal items of intergovernmental receivables for governmental activities follows:

Governmental Activities	Amounts
Federal Food Reimbursement	\$48,042
School Foundation Adjustments	32,708
Drug Free Grant	8,879
Title I Grant	8,799
Title II-A Grant	4,328
Medicaid Reimbursement	692
Preschool Grant	34
Total	<u>\$103,482</u>

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Note 9 – Capital Assets

Capital asset activity for the fiscal year ended June 30, 2024, was as follows:

	Balance 6/30/2023	Additions	Deletions	Balance 6/30/2024
<i>Governmental Activities</i>				
Nondepreciable Capital Assets				
Land	\$528,682	\$0	\$0	\$528,682
Depreciable/Amortizable Capital Assets				
<i>Tangible Assets</i>				
Land Improvements	4,260,070	0	0	4,260,070
Buildings and Improvements	24,111,498	0	0	24,111,498
Furniture and Fixtures	2,285,583	27,307	0	2,312,890
Vehicles	1,113,663	1,147,960	(734,583)	1,527,040
Textbooks	690,871	42,979	(38,682)	695,168
<i>Total Tangible Assets</i>	32,461,685	1,218,246	(773,265)	32,906,666
<i>Intangible Right to Use Lease Assets</i>				
Intangible Right to Use - Equipment	77,504	0	0	77,504
<i>Total Depreciable/Amortizable Capital Assets</i>	32,539,189	1,218,246	(773,265)	32,984,170
Less Accumulated Depreciation/Amortization				
<i>Depreciation</i>				
Land Improvements	(3,506,248)	(212,556)	0	(3,718,804)
Buildings and Improvements	(12,542,032)	(762,168)	0	(13,304,200)
Furniture and Fixtures	(1,608,769)	(109,314)	0	(1,718,083)
Vehicles	(934,173)	(184,173)	674,750	(443,596)
Textbooks	(681,574)	(4,225)	38,682	(647,117)
<i>Total Depreciation</i>	(19,272,796)	(1,272,436)	713,432	(19,831,800)
<i>Amortization</i>				
Intangible Right to Use - Equipment	(24,892)	(16,911)	0	(41,803)
<i>Total Accumulated Depreciation/Amortization</i>	(19,297,688)	(1,289,347) *	713,432	(19,873,603)
<i>Total Depreciable/Amortizable Capital Assets, Net</i>	13,241,501	(71,101)	(59,833)	13,110,567
<i>Governmental Activities Capital Assets, Net</i>	\$13,770,183	(\$71,101)	(\$59,833)	\$13,639,249

Joseph Badger Local School District

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2024

* Depreciation/amortization expense was charged to governmental activities as follows:

Instruction:	Deperication	Amoritazion	Total
Regular	\$998,381	\$5,289	\$1,003,670
Special	756	0	756
Support Services:			
Instructional Staff	1,930	0	1,930
Board of Education	2,120	0	2,120
Administration	575	0	575
Fiscal	182	0	182
Operation and Maintenance of Plant	34,660	0	34,660
Pupil Transportation	184,173	0	184,173
Central	915	11,622	12,537
Food Service Operations	17,078	0	17,078
Extracurricular Activities	31,666	0	31,666
Total Depreciation/Amortization Expense	<u>\$1,272,436</u>	<u>\$16,911</u>	<u>\$1,289,347</u>

Note 10 – 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 represent liabilities to employees for pensions and OPEB, respectively. Pensions/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) represents the School 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.

Ohio Revised Code limits the School District's obligation for this liability to annually required payments. The School District cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the School 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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

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 proportionate share of each plan's unfunded benefits is presented as a *net OPEB asset* or long-term *net pension/OPEB liability* on the accrual basis of accounting. Any liability for the contractually required pension/OPEB contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting. The remainder of this note includes the required pension disclosures. See Note 11 for the required OPEB disclosures.

School Employees Retirement System (SERS)

Plan Description – School District 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, 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 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 on or 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 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 percent for the first thirty years of service and 2.5 percent 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. 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. The COLA is indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. The Retirement Board approved a 2.5 percent COLA for calendar year 2023.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School District is required to contribute 14 percent 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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

statutory maximum amounts of 10 percent for plan members and 14 percent 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 14.0 percent. For fiscal year 2024, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The School District's contractually required contribution to SERS was \$190,614 for fiscal year 2024. Of this amount, \$31,046 is reported as an intergovernmental payable.

State Teachers Retirement System (STRS)

Plan Description – School District licensed teachers and other faculty members participate in STRS Ohio, a cost-sharing multiple employer public employee 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 Web site at 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 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 2.2 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 their member contributions and 11.09 percent of the 14 percent employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS. The remaining 2.91 percent of the 14 percent 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.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate is deposited into the member's DC account and the remaining 2 percent 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 at age fifty 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 2024 employer and employee contribution rate of 14 percent was equal to the statutory maximum rates. For 2024, the full employer contribution was allocated to pension.

The School District's contractually required contribution to STRS was \$549,227 for fiscal year 2024. Of this amount \$67,544 is reported as an intergovernmental payable.

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

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 School District's proportion of the net pension liability was based on the School 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 and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.03378870%	0.02765598%	
Prior Measurement Date	0.03262120%	0.02693150%	
Change in Proportionate Share	0.00116750%	0.00072448%	
Proportionate Share of the Net			
Pension Liability	\$1,866,999	\$5,955,698	\$7,822,697
Pension Expense	\$169,039	\$436,936	\$605,975

Joseph Badger Local School District*Notes to the Basic Financial Statements**For the Fiscal Year Ended June 30, 2024*

At June 30, 2024, the School District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Deferred Outflows of Resources			
Differences between expected and actual experience	\$80,247	\$217,132	\$297,379
Changes of assumptions	13,225	490,484	503,709
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	46,876	101,881	148,757
School District contributions subsequent to the measurement date	<u>190,614</u>	<u>549,227</u>	<u>739,841</u>
Total Deferred Outflows of Resources	<u>\$330,962</u>	<u>\$1,358,724</u>	<u>\$1,689,686</u>
Deferred Inflows of Resources			
Differences between expected and actual experience	\$0	\$13,216	\$13,216
Changes of assumptions	0	369,193	369,193
Net difference between projected and actual earnings on pension plan investments	26,242	17,849	44,091
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	<u>49,998</u>	<u>138,226</u>	<u>188,224</u>
Total Deferred Inflows of Resources	<u>\$76,240</u>	<u>\$538,484</u>	<u>\$614,724</u>

\$739,841 reported as deferred outflows of resources related to pension resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2025	(\$17,793)	(\$131,970)	(\$149,763)
2026	(52,741)	(207,584)	(260,325)
2027	133,252	617,034	750,286
2028	<u>1,390</u>	<u>(6,467)</u>	<u>(5,077)</u>
Total	<u>\$64,108</u>	<u>\$271,013</u>	<u>\$335,121</u>

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.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

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.

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

Inflation	2.4 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
COLA or Ad Hoc COLA	2.0 percent, on or after April 1, 2018, COLAs for future retirees will be delayed for three years following commencement
Investment Rate of Return	7.00 percent net of System expenses
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)

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 percent for males and set forward 2 years and adjusted 81.35 percent 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 percent for males and set forward 3 years and adjusted 106.8 percent 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*. 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 an arithmetic 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. As of June 30, 2023:

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
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 total pension liability for 2023 was calculated using the discount rate of 7.00 percent. 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 for fiscal year 2023 was 14 percent. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.00 percent). 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 percent.

Sensitivity of the School 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 percent, 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 percent), or one percentage point higher (8.00 percent) than the current rate.

	<u>1% Decrease (6.00%)</u>	<u>Current Discount Rate (7.00%)</u>	<u>1% Increase (8.00%)</u>
School District's proportionate share of the net pension liability	\$2,755,596	\$1,866,999	\$1,118,526

Actuarial Assumptions – STRS

Key methods and assumptions used in the June 30, 2023, actuarial valuation are presented as follows:

Inflation	2.50 percent
Salary increases	From 2.5 percent to 8.5 percent based on service
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation
Discount Rate of Return	7.00 percent
Payroll Increases	3.00 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110 percent 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 percent 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' 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 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	100.00%	

* 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 percent, 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 percent 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 rate increases described above. 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 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2023.

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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
School District's proportionate share of the net pension liability	\$9,158,545	\$5,955,698	\$3,246,966

Note 11 – Defined Benefit OPEB Plans

See note 10 for a description of the net OPEB liability (asset)

School Employees Retirement System (SERS)

Health Care Plan Description – The School 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. The following types of credit purchased after January 29, 1981, do not count toward health care coverage eligibility: military, federal, out-of-state, municipal, private school, exempted, and early retirement incentive credit. 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 under Employers/Audit Resources.

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. 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 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2024, no allocation was made to 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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

2024, this amount was \$30,000. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2024, the School District's surcharge obligation was \$24,514.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$24,514 for fiscal year 2024, which is reported as an intergovernmental payable.

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. Health care premiums were reduced by a Medicare Part B premium credit beginning in 2023. The Plan is included in the report of STRS which can be obtained by visiting 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. All benefit recipients 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 percent of covered payroll. For the fiscal year ended June 30, 2024, STRS did not allocate any employer contributions to post-employment health care.

OPEB Liability (Asset), OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability (asset) was measured as of June 30, 2023, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an independent actuarial valuation as of that date. The School District's proportion of the net OPEB liability (asset) was based on the School 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 and OPEB expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net OPEB Liability/Asset:			
Current Measurement Date	0.03485910%	0.02765598%	
Prior Measurement Date	<u>0.03349090%</u>	<u>0.02693150%</u>	
Change in Proportionate Share	<u>0.00136820%</u>	<u>0.00072448%</u>	
Proportionate Share of the:			
Net OPEB Liability	\$574,284	\$0	\$574,284
Net OPEB (Asset)	\$0	(\$537,868)	(\$537,868)
OPEB Expense	(\$36,213)	(\$25,140)	(\$61,353)

At June 30, 2024, the School District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

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Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and actual experience	\$1,196	\$839	\$2,035
Changes of assumptions	194,182	79,237	273,419
Net difference between projected and actual earnings on OPEB plan investments	4,451	961	5,412
Changes in proportionate Share and difference between School District contributions and proportionate share of contributions	43,060	1,134	44,194
School District contributions subsequent to the measurement date	24,514	0	24,514
Total Deferred Outflows of Resources	\$267,403	\$82,171	\$349,574
Deferred Inflows of Resources			
Differences between expected and actual experience	\$296,179	\$82,038	\$378,217
Changes of assumptions	163,103	354,879	517,982
Changes in proportionate share and difference between School District contributions and proportionate share of contributions	74,567	6,479	81,046
Total Deferred Inflows of Resources	\$533,849	\$443,396	\$977,245

\$24,514 reported as deferred outflows of resources related to OPEB resulting from School District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability or an increase to the net OPEB asset in the fiscal year ending June 30, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2025	(\$90,590)	(\$159,746)	(\$250,336)
2026	(81,375)	(72,853)	(154,228)
2027	(49,569)	(28,521)	(78,090)
2028	(34,223)	(37,999)	(72,222)
2029	(29,222)	(34,822)	(64,044)
Thereafter	(5,981)	(27,284)	(33,265)
Total	(\$290,960)	(\$361,225)	(\$652,185)

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.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

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, 2023, are presented as follows:

Inflation	2.40 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent net of investment expense
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Fiduciary Net Position is Projected to be Depleted	2048
Municipal Bond Index Rate:	
Measurement Date	3.86 percent
Prior Measurement Date	3.69 percent
Single Equivalent Interest Rate,	
Measurement Date	4.27 percent
Prior Measurement Date	4.08 percent
Health Care Cost Trend Rate	
Medical Trend Assumption	
Measurement Date	6.75 to 4.40 percent
Prior Measurement Date	7.00 to 4.40 percent

Mortality rates among healthy retirees 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 percent for males and set forward 2 years and adjusted 81.35 percent 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 percent for males and set forward 3 years and adjusted 106.8 percent for females. Mortality rates for contingent survivors were based on PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5 percent for males and adjusted 122.5 percent for females. Mortality rates for actives is based on PUB-2010 General Amount Weighted Below Median Employee mortality table. Mortality rates are projected using a fully generational projection with Scale MP-2020.

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

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers 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 percent, 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 SERS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 10.

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2023, was 4.27 percent. The discount rate used to measure total OPEB liability prior to June 30, 2023, was 4.08 percent. 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 percent of projected covered payroll each year, which includes a 1.50 percent payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was 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 percent at June 30, 2023, and 3.69 percent at June 30, 2022.

Sensitivity of the School 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 of SERS, what SERS' 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 SERS' 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.

	1% Decrease (3.27%)	Current Discount Rate (4.27%)	1% Increase (5.27%)
School District's proportionate share of the net OPEB liability	\$734,100	\$574,284	\$448,264

	1% Decrease (5.75% decreasing to 3.40%)	Current Trend Rate (6.75% decreasing to 4.40%)	1% Increase (7.75% decreasing to 5.40%)
School District's proportionate share of the net OPEB liability	\$421,907	\$574,284	\$776,205

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Actuarial Assumptions – STRS

Key methods and assumptions used in the June 30, 2023, actuarial valuation compared to the prior year are presented as follows:

	June 30, 2023	June 30, 2022
Projected salary increases	Varies by service from 2.5 percent to 8.5 percent	Varies by service from 2.5 percent to 8.5 percent
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	7.00 percent, net of investment expenses, including inflation
Payroll Increases	3 percent	3 percent
Discount Rate of Return	7.00 percent	7.00 percent
Health Care Cost Trends		
Medical		
Pre-Medicare	7.50 percent initial 4.14 percent ultimate	7.50 percent initial 3.94 percent ultimate
Medicare	-10.94 percent initial 4.14 percent ultimate	-68.78 percent initial 3.94 percent ultimate
Prescription Drug		
Pre-Medicare	-11.95 percent initial 4.14 percent ultimate	9.00 percent initial 3.94 percent ultimate
Medicare	1.33 percent initial 4.14 percent ultimate	-5.47 percent initial 3.94 percent ultimate

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

Healthy retirees post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110 percent 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 percent 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.

The STRS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 10.

Discount Rate The discount rate used to measure the total OPEB liability was 7.00 percent 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 these 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 plan investments of 7.00 percent was applied to all periods of projected health care costs to determine the total OPEB liability as of June 30, 2023.

Joseph Badger Local School District

Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024

Sensitivity of the School 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, 2023, calculated using the current period discount rate assumption of 7.00 percent, 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 percent) or one percentage point higher (8.00 percent) 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.

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
School District's proportionate share of the net OPEB (asset)	(\$455,237)	(\$537,868)	(\$609,836)

	1% Decrease	Current Trend Rate	1% Increase
School District's proportionate share of the net OPEB (asset)	(\$613,175)	(\$537,868)	(\$447,168)

Note 12 – Other Employee Benefits

Compensated Absences

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. Classified employees and administrators earn ten to thirty days of vacation per year, depending upon length of service. Accumulated unused vacation time is paid to classified employees upon termination of employment. Teachers do not earn vacation time.

Teachers, administrators, and classified employees earn sick leave at the rate of one and one-fourth days per month. A percentage of unused sick time is paid at retirement. All employees who are eligible to retire receive a severance benefit upon retirement limited to twenty-five percent of accumulated sick leave. For classified employees the maximum pay out can be one full year salary. For certified employees and certain administrators, the maximum payout is determined by their individual contracts. Only employees with 10 years of service or more, with the School District, are paid for unused sick leave at termination or resignation.

Life Insurance

The School District provides life insurance and accidental death and dismemberment insurance to most employees through the Trumbull County Schools Employee Insurance Benefits Consortium at a cost of \$.105 per \$1,000 for the first \$50,000 and a rate that varies by age for amounts in excess of the first \$50,000. The coverage provided follows:

Class	Class Description	Amount of Coverage	Class	Class Description	Amount of Coverage
I	Full Time Certified	\$50,000	VI	Classified Cafeteria Aide	\$12,500
II	Full Time Classified	50,000	VII	Half Day Custodial	12,500
III	Part Time Classified	25,000	VIII	Building Secretaries	25,000
IV	Treasurer	100,000	IX	Administrators	50,000
V	Half Day Classified	12,500	X	Superintendent	100,000

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Note 13 – Interfund Balances and Transfers

Interfund Balances

Interfund balances at June 30, 2024, consisted of the following:

	Interfund Receivable
Interfund Payable	General
<i>Other Governmental Funds:</i>	
Title I Fund	\$15,655
Title II-A Grant	10,246
Drug Free Schools Fund	8,879
Miscellaneous Federal Grants Fund	2,462
Preschool Grant Fund	34
Total	<u>\$37,276</u>

Interfund receivables and payables are due to the timing of the receipt of grant monies and monies collected for some programs received by various funds. The general fund provides money to operate the programs until grants and other monies are received and the advances can be repaid. These loans are expected to be repaid in one year.

Interfund Transfers

The general fund transferred \$300,000 to the major permanent improvement capital projects fund to help fund programs and capital projects. The general fund transferred \$1,498 to the preschool grant special revenue fund to help fund programs.

Note 14 – Contingencies

Grants

The School District received financial assistance from Federal and State agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and is subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund or other applicable funds. However, the effect of any such disallowed claims on the overall financial position of the School District at June 30, 2024, if applicable, cannot be determined at this time.

School Foundation

School District foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The Ohio Department of Education and Workforce (DEW) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end. As of the date of this report, additional DEW adjustments for fiscal year 2024 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2024 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School District.

Joseph Badger Local School District*Notes to the Basic Financial Statements**For the Fiscal Year Ended June 30, 2024****Litigation***

The School District is not party to legal proceedings.

Note 15 – Long -Term Obligations

Original issue amounts and interest rates of the School District’s debt issues were as follows:

Debt Issue	Interest Rate	Original Issue	Fiscal Year of Maturity
2019 Various Purpose Refunding Bonds			
Serial Bonds	1.50-4.00 %	\$5,880,000	2032

Changes in long-term obligations of the School District during fiscal year 2024 were as follows:

	Balance 6/30/23	Additions	Deductions	Balance 6/30/24	Amounts Due in One Year
Governmental Activities					
<i>General Obligation Bonds:</i>					
2019 Various Purpose Refunding Bonds					
Serial Bonds	\$4,280,000	\$0	\$400,000	\$3,880,000	\$430,000
Unamortized Premium	477,430	0	56,724	420,706	0
<i>Total General Obligation Bonds</i>	4,757,430	0	456,724	4,300,706	430,000
<i>Other Long-Term Obligations</i>					
Net Pension Liability:					
SERS	1,764,409	102,590	0	1,866,999	0
STRS	5,986,905	0	31,207	5,955,698	0
<i>Total Net Pension Liability</i>	7,751,314	102,590	31,207	7,822,697	0
Net OPEB Liability:					
SERS	470,217	104,067	0	574,284	0
Leases Payable	47,644	0	15,657	31,987	15,973
Compensated Absences	882,123	247,031	144,803	984,351	239,900
<i>Total Other Long-Term Obligations</i>	9,151,298	453,688	191,667	9,413,319	255,873
<i>Total Governmental Activities</i>	\$13,908,728	\$453,688	\$648,391	\$13,714,025	\$685,873

The leases payable will be paid from the general fund. Compensated absences will be paid from the general fund and the food service special revenue fund. There are no repayment schedules for the net pension liability and net OPEB liability. However, employer pension and OPEB contributions are made from following funds: general fund and the food service, pre-kindergarten, title I and title II-A special revenue funds. For additional information related to the net pension and net OPEB liabilities see Notes 10 and 11.

During fiscal year 2020, the School District issued \$5,880,000 in various purpose refunding bonds with various interest rates ranging from 1.50 to 4.00 percent. The bonds were issued for a twelve year period with a final maturity during 2032. The proceeds were used to current refund \$6,405,000 of outstanding 2012 various purpose refunding bonds which had interest rates ranging from 1.00 to 3.30 percent. Proceeds of \$6,455,256

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

were deposited in an irrevocable trust with an escrow agent to provide funds for the future debt service payment on the refunded bonds. As a result, the 2012 various purpose refunding bonds are considered defeased and the liability for those bonds has been removed from the Statement of Net Position. On June 30, 2024, \$4,195,000 of the defeased bonds is still outstanding.

The reacquisition price exceeded the net carrying amount of the old debt by \$50,256. This amount is being netted against the new debt and amortized over the remaining life of the refunded debt.

The School District's overall debt margin was \$13,151,996 with an unvoted debt margin of \$185,454 at June 30, 2024. Principal and interest requirements to retire the general obligation bonds outstanding at June 30, 2024 are as follows:

	Serial Bonds	
	Principal	Interest
2025	\$430,000	\$131,913
2026	450,000	119,000
2027	450,000	101,000
2028	475,000	82,500
2029	500,000	63,000
2030-2032	1,575,000	91,500
Total	\$3,880,000	\$588,913

The School District has outstanding agreements to lease copiers and a postage machine. The future lease payments were discounted based on the interest rate implicit in the leases. This discount is being amortized using the interest method over the life of the lease. A summary of the principal and interest amounts for the remaining leases is as follows:

	Leases	
	Principal	Interest
2025	\$15,973	\$496
2026	16,014	173
Total	\$31,987	\$669

Note 16 – Risk Management

Property and Liability

The School District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2024, the School District contracted with Schools of Ohio Risk Sharing Authority (SORSA) for property and fleet insurance, liability insurance and inland marine coverage. Coverage provided by SORSA is as follows:

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

General Liability

Bodily Injury, Personal Injury, Products/Completed Operations	\$15,000,000
Fire Legal Liability	500,000
Employee Benefits Liability	15,000,000
Medical Payments Occurrence/Aggregate	10,000/25,000
General Liability Annual Aggregate	17,000,000

Educators' Legal Liability

15,000,000

Automobile Liability Bodily Injury and Property

15,000,000

Owned/Leased Vehicles includes Hired/Non-owned (no deductible) 15,000,000

Uninsured Motorists (no deductible) 1,000,000

Automobile Physical Damage (\$1,000 deductible)

Actual Value

Property Insurance Limit

350,000,000

Crime, Forgery, Computer Fraud, Theft, Disappearance, Destruction 1,000,000

Earthquake and Flood (\$50,000 deductible) 10,000,000

Unintentional Errors and Omissions 1,000,000

other property damage included (\$1,000 deductible) Various

Settled claims have not exceeded this commercial coverage in any of the past three years and there have been no significant reductions in insurance coverage from the prior year.

Employee Health Benefits

The School District has contracted with Trumbull County Schools Employee Insurance Benefits Consortium to provide employee medical/surgical benefits. The Trumbull County Schools Employee Insurance Benefits Consortium is a shared risk pool comprised of seventeen Trumbull County school districts (See Note 19). Rates are set through an annual calculation process. The School District pays a monthly contribution, which is placed in a common fund from which claim payments are made for all participating school districts. Claims are paid for all participants regardless of claims flow. The board of directors has a right to return monies to a district subsequent to the settlement of all expenses and claims if a district withdraws from the pool.

The School District elected to provide dental coverage benefits through a self-insurance program. The School District maintains a self-insurance internal service fund to account for and finance its uninsured risks of loss in this program. This plan provides a dental plan with a \$75 family and \$25 single deductible. A third-party administrator, Self Funded Plans Inc., located in Cleveland, Ohio, reviews all dental claims which are then paid by the School District. The School District pays into the self-insurance internal service fund \$105 per family coverage and \$30 per single coverage per month for dental plan. The premiums are paid by the fund that pays the salary for the employee and are based on historical cost information.

The claims liability estimated by the third party administrator to be \$12,400 reported in the internal service fund at June 30, 2024 is based on the requirements of Governmental Accounting Standards Board Statement No. 30 which required that a liability for unpaid claims costs, including estimates of costs relating to incurred but not reported claims, be reported. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claim adjustment expenses. Changes in the fund's claims liability amount for 2023 and 2024 were as follows:

	Balance at Beginning of Year	Current Year Claims	Claim Payments	Balance at End of Year
2023	\$10,200	\$69,708	\$68,608	\$11,300
2024	11,300	63,344	62,244	12,400

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Workers' Compensation

For fiscal year 2024, the School District participated in the Ohio School Board Association Workers' Compensation Group Rating Program (GRP), an insurance purchasing pool (See Note 19). The intent of the GRP is to achieve the benefit of a reduced premium for the School District by virtue of its grouping and representation with other participants in the GRP. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Total savings are then calculated and each participant's individual performance is compared to the overall savings percentage of the GRP. A participant will then either receive money from or be required to contribute to the "equity pooling fund." This "equity pooling" arrangement insures that each participant shares equally in the overall performance of the GRP. Participation in the GRP is limited to school districts that can meet the GRP's selection criteria. The firm of Gates McDonald & Company provides administrative, cost control and actuarial services to the GRP.

Note 17 – Set-Aside Calculations

The School District is required by State statute to annually set aside in the general fund an amount based on a statutory formula for the acquisition and construction of capital improvements. Amounts not spent by the end of the fiscal year or offset by similarly restricted resources received during the year must be held in cash at year-end. These amounts must be carried forward to be used for the same purposes in future years.

The following cash basis information describes the changes in the year-end set-aside amounts for capital acquisitions. Disclosure of this information is required by the State statute.

	Capital Improvements
Set-aside Balance as of June 30, 2023	\$0
Prior Year Carryover	(4,280,000)
Current Year Set-aside Requirement	139,861
Qualifying Disbursements	(1,310,061)
Totals	<u>(\$5,450,200)</u>
Set-aside Balance Carried Forward to Future Fiscal Years	<u>(\$3,880,000)</u>
Set-aside Balance as of June 30, 2024	<u>\$0</u>

The School District had qualifying disbursements during the fiscal year that reduced the set-aside amount to below zero for capital acquisition set-asides. The negative balance being carried forward represents the outstanding balance on the School District's Ohio Schools Facilities Commission bonds.

Joseph Badger Local School District

*Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2024*

Note 18 – Jointly Governed Organizations

Trumbull County Career and Technical Center

The Trumbull County Career and Technical Center is a distinct political subdivision of the State of Ohio operated under the direction of a board consisting of one representative from each of the sixteen participating school districts. The board is responsible for approving its own budgets, appointing personnel, and accounting and finance related activities. Joseph Badger Local School District students may attend the vocational school. The Trumbull County Career and Technical Center's Board exercises total control over the operations of the Trumbull County Career and Technical Center including budgeting, appropriation, contracting and designating management. The degree of control exercised by any participating school district is limited to its representation on the Board. During fiscal year 2024, no monies were paid to the Career and Technical Center. Financial information can be obtained from the Trumbull County Career and Technical Center, Treasurer, at 528 Educational Highway, Warren, Ohio 44483.

Northeast Ohio Management Information Network (NEOMIN)

The Northeast Ohio Management Information Network (NEOMIN) is a jointly governed organization among thirty school districts in Trumbull and Ashtabula counties. The jointly governed organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member districts. Each of the districts supports NEOMIN based upon a per pupil charge. The School District paid \$31,842 to NEOMIN during fiscal year 2024.

Superintendents of the participating school districts are eligible to be voting members of the Governing Board which consists of ten members, the Trumbull and Ashtabula superintendents (permanent members), three superintendents from Ashtabula County school districts, three superintendents from Trumbull County school districts, and a principal and treasurer (non-voting members who must be employed by a participating school district, the fiscal agent or NEOMIN). The School District was represented on the Governing Board by the Superintendent during fiscal year 2024. NEOMIN's Board exercises total control over the operations of NEOMIN including budgeting, appropriation, contracting and designating management. The degree of control exercised by any participating school district is limited to its representation on the Governing Board. Financial information can be obtained from the Trumbull County Educational Service Center, at 6000 Youngstown-Warren Road, Niles, Ohio 44446.

Note 19 – Public Entity Risk Pools

Insurance Purchasing Pool

The School District participates in the Ohio School Boards Association Workers' Compensation Group Rating Program (GRP), an insurance purchasing pool. The GRP's business and affairs are conducted by a three member Board of directors consisting of the President, the President-Elect and the Immediate Past President of the OSBA. The Executive Director of the OSBA, or his designee, serves as coordinator of the program. Each year, the participating school districts pay an enrollment fee to the GRP to cover the costs of administering the program.

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Shared Risk Pools

The School District participates in the Trumbull County Schools Employee Insurance Benefits Consortium. It is a shared risk pool comprised of seventeen Trumbull County School Districts. The Consortium is governed by an assembly which consists of one representative from each participating school district (usually the superintendent or designee). The assembly elects officers for one year terms to serve as the Board of Directors. The assembly exercises control over the operation of the Consortium. All Consortium revenue is generated from charges for services.

The School District also participates in the Schools of Ohio Risk Sharing Authority (SORSA), a risk sharing pool with over 65 members. SORSA is a 100 percent member-owned, non-profit insurance risk pool owned and governed by the school district members. SORSA is governed by a Board of Directors comprised of representatives of school districts that participate in the program.

SORSA has agreements with several separate organizations whereby each provides certain administrative, executive, accounting, marketing, underwriting, claim settlement, legal counsel and other services to SORSA and its members. Pursuant to participation agreements with SORSA, each member school district agrees to pay all funding rates associated with the coverage elected. This coverage includes comprehensive general liability, property insurance and automobile liability insurance. To obtain a copy of the SORSA financial statements, write SORSA Executive Director at 8050 North High Street, Suite 160, Columbus, Ohio 43235-6483.

Note 20 – Related Organization

The Kinsman Public Library is a distinct political subdivision of the State of Ohio created under Chapter 3375 of the Ohio Revised Code. The Library is governed by a Board of Trustees appointed by the Joseph Badger Local School District Board of Education. The Board of Trustees possesses its own contracting and budgeting authority, hires and fire personnel and does not depend on the School District for operational subsidies. Although the School District does serve as the taxing authority and may issue tax related debt on behalf of the Library, its role is limited to a ministerial function. The determination to request approval of a tax, the rate and the purpose are discretionary decisions made solely by the Board of Trustees. Financial information can be obtained from the Kinsman Public Library, Debbie Messick, Fiscal Officer, at 6420 Church Street, Kinsman, Ohio 44428.

Note 21 – Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At fiscal year end the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

Governmental Funds	
General	\$164,704
Permanent Improvement	1,126,800
Other Governmental Funds	<u>21,656</u>
Total	<u><u>\$1,313,160</u></u>

Joseph Badger Local School District

Notes to the Basic Financial Statements For the Fiscal Year Ended June 30, 2024

Note 22 – COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June, 2021 while the national state of emergency ended in April 2023. During fiscal year 2024, the School District received COVID-19 funding. The School District will continue to spend available COVID-19 funding consistent with the applicable program guidelines.

Note 23 – Change in Accounting Principle

For fiscal year 2024, the School District implemented Governmental Accounting Standards Board (GASB) Statement No. 100, *Accounting Changes and Error Corrections*, and related guidance from GASB Implementation Guide No. 2023-1, *Implementation Guidance Update — 2023*. The School District also implemented Question 5.1 from GASB Implementation Guide No. 2021-1, *Implementation Guidance Update — 2021*.

GASB 100 will improve the clarity of the accounting and financial reporting requirements for accounting changes and error corrections, which will result in greater consistency in application in practice. In turn, more understandable, reliable, relevant, consistent, and comparable information will be provided to financial statement users for making decisions or assessing accountability. In addition, the display and note disclosure requirements will result in more consistent, decision-useful, understandable, and comprehensive information for users about accounting changes and error corrections.

Question 5.1 from Implementation Guide 2021-1 addresses the collective significance of applying the capitalization threshold to individual items in a group of assets. The School District reviewed its capital asset groupings and determined there were no asset groups where individually the assets were under the capitalization threshold yet were significant collectively.

The implementation of GASB Statement No. 100 and GASB Implementation Guides 2021-1 and 2023-1 did not have any effect on beginning net position/fund balance.

In an effort to promote comparability with other governments, the School District updated its calculation of net position restricted for OPEB plans for fiscal year 2024. This change had no impact on beginning net position, but rather reclassified the amounts presented as net position restricted for OPEB plans and unrestricted net position.

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Required Supplementary Information

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net Pension Liability
School Employees Retirement System of Ohio
Last Ten Fiscal Years

	2024	2023	2022	2021
School District's Proportion of the Net Pension Liability	0.03378870%	0.03262120%	0.03532750%	0.03346210%
School District's Proportionate Share of the Net Pension Liability	\$1,866,999	\$1,764,409	\$1,303,481	\$2,213,253
School District's Covered Payroll	\$1,355,293	\$1,212,329	\$1,232,571	\$1,179,693
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	137.76%	145.54%	105.75%	187.61%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	76.06%	75.82%	82.86%	68.55%

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2020	2019	2018	2017	2016	2015
0.03400210%	0.03471450%	0.03247840%	0.03108230%	0.03241940%	0.02886800%
\$2,034,404	\$1,988,164	\$1,940,513	\$2,274,938	\$1,849,884	\$1,460,993
\$1,143,881	\$1,187,504	\$1,049,621	\$1,017,286	\$977,876	\$855,466
177.85%	167.42%	184.88%	223.63%	189.17%	170.78%
70.85%	71.36%	69.50%	62.98%	69.16%	71.70%

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB Liability
School Employees Retirement System of Ohio
Last Eight Fiscal Years (1)

	2024	2023	2022	2021
School District's Proportion of the Net OPEB Liability	0.03485910%	0.03349090%	0.03649850%	0.03483740%
School District's Proportionate Share of the Net OPEB Liability	\$574,284	\$470,217	\$690,764	\$757,130
School District's Covered Payroll	\$1,355,293	\$1,212,329	\$1,232,571	\$1,179,693
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	42.37%	38.79%	56.04%	64.18%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	30.02%	30.34%	24.08%	18.17%

(1) Information prior to 2017 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2020	2019	2018	2017
0.03481080%	0.03531300%	0.03297650%	0.03151780%
\$875,418	\$979,678	\$885,003	\$898,374
\$1,143,881	\$1,187,504	\$1,049,621	\$1,017,286
76.53%	82.50%	84.32%	88.31%
15.57%	13.57%	12.46%	11.49%

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net Pension Liability
State Teachers Retirement System of Ohio
Last Ten Fiscal Years

	2024	2023	2022	2021
School District's Proportion of the Net Pension Liability	0.02765598%	0.02693150%	0.02709093%	0.02732102%
School District's Proportionate Share of the Net Pension Liability	\$5,955,698	\$5,986,905	\$3,463,819	\$6,610,714
School District's Covered Payroll	\$3,755,264	\$3,404,850	\$3,342,643	\$3,310,736
School District's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	158.60%	175.83%	103.63%	199.68%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	80.00%	78.90%	87.80%	75.50%

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2020	2019	2018	2017	2016	2015
0.02901372%	0.02847842%	0.02876217%	0.02813421%	0.03026449%	0.03240170%
\$6,416,210	\$6,261,766	\$6,832,515	\$9,417,369	\$8,364,219	\$7,881,215
\$3,427,343	\$3,244,343	\$3,184,186	\$2,950,993	\$3,135,850	\$3,322,407
187.21%	193.01%	214.58%	319.13%	266.73%	237.21%
77.40%	77.30%	75.30%	66.80%	72.10%	74.70%

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Proportionate Share of the Net OPEB (Asset) Liability
State Teachers Retirement System of Ohio
Last Eight Fiscal Years (1)

	2024	2023	2022	2021
School District's Proportion of the Net OPEB Liability/Asset	0.02765598%	0.02693150%	0.02709093%	0.02732102%
School District's Proportionate Share of the Net OPEB (Asset) Liability	(\$537,868)	(\$697,348)	(\$571,190)	(\$480,167)
School District's Covered Payroll	\$3,755,264	\$3,404,850	\$3,342,643	\$3,310,736
School District's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	-14.32%	-20.48%	-17.09%	-14.50%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	168.50%	230.70%	174.70%	182.10%

(1) Information prior to 2017 is not available.

*Amounts presented for each fiscal year were determined as of the School District's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2020	2019	2018	2017
0.02901372%	0.02847842%	0.02876217%	0.02813421%
(\$480,536)	(\$457,619)	\$1,122,194	\$1,504,625
\$3,427,343	\$3,244,343	\$3,184,186	\$2,950,993
-14.02%	-14.11%	35.24%	50.99%
174.70%	176.00%	47.10%	37.30%

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Contributions
School Employees Retirement System of Ohio
Last Ten Fiscal Years

	<u>2024</u>	<u>2023</u>	<u>2022</u>	<u>2021</u>
Net Pension Liability				
Contractually Required Contribution	\$190,614	\$189,741	\$169,726	\$172,560
Contributions in Relation to the Contractually Required Contribution	<u>(190,614)</u>	<u>(189,741)</u>	<u>(169,726)</u>	<u>(172,560)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
School District Covered Payroll (1)	\$1,361,529	\$1,355,293	\$1,212,329	\$1,232,571
Pension Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>
Net OPEB Liability				
Contractually Required Contribution (2)	24,514	25,971	22,564	23,777
Contributions in Relation to the Contractually Required Contribution	<u>(24,514)</u>	<u>(25,971)</u>	<u>(22,564)</u>	<u>(23,777)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPEB Contributions as a Percentage of Covered Payroll	<u>1.80%</u>	<u>1.92%</u>	<u>1.86%</u>	<u>1.93%</u>
Total Contributions as a Percentage of Covered Payroll (2)	<u>15.80%</u>	<u>15.92%</u>	<u>15.86%</u>	<u>15.93%</u>

(1) The School District's covered payroll is the same for Pension and OPEB.

(2) Includes Surcharge

See accompanying notes to the required supplementary information

<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
\$165,157	\$154,424	\$160,313	\$146,947	\$142,420	\$128,884
<u>(165,157)</u>	<u>(154,424)</u>	<u>(160,313)</u>	<u>(146,947)</u>	<u>(142,420)</u>	<u>(128,884)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
\$1,179,693	\$1,143,881	\$1,187,504	\$1,049,621	\$1,017,286	\$977,876
<u>14.00%</u>	<u>13.50%</u>	<u>13.50%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>13.18%</u>
22,919	26,804	25,438	18,058	16,031	25,203
<u>(22,919)</u>	<u>(26,804)</u>	<u>(25,438)</u>	<u>(18,058)</u>	<u>(16,031)</u>	<u>(25,203)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>1.94%</u>	<u>2.34%</u>	<u>2.14%</u>	<u>1.72%</u>	<u>1.58%</u>	<u>2.58%</u>
<u>15.94%</u>	<u>15.84%</u>	<u>15.64%</u>	<u>15.72%</u>	<u>15.58%</u>	<u>15.76%</u>

Joseph Badger Local School District
Required Supplementary Information
Schedule of the School District's Contributions
State Teachers Retirement System of Ohio
Last Ten Fiscal Years

	2024	2023	2022	2021
Net Pension Liability				
Contractually Required Contribution	\$549,227	\$525,737	\$476,679	\$467,970
Contributions in Relation to the Contractually Required Contribution	<u>(549,227)</u>	<u>(525,737)</u>	<u>(476,679)</u>	<u>(467,970)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
School District Covered Payroll	\$3,923,050	\$3,755,264	\$3,404,850	\$3,342,643
Pension Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>

Net OPEB Liability (Asset) (1)

(1) Although the covered payroll for the net OPEB liability is the same as the net pension liability, there were no OPEB related required contributions for 2015-2024, STRS did not allocate any employer contributions to postemployment health care; therefore, there is no required supplementary information to present related to the statutorily established employer contribution requirements for the net OPEB liability.

See accompanying notes to the required supplementary information

<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
\$463,503	\$479,828	\$454,208	\$445,786	\$413,139	\$439,019
<u>(463,503)</u>	<u>(479,828)</u>	<u>(454,208)</u>	<u>(445,786)</u>	<u>(413,139)</u>	<u>(439,019)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
\$3,310,736	\$3,427,343	\$3,244,343	\$3,184,186	\$2,950,993	\$3,135,850
<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>

Joseph Badger Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2024

Net Pension Liability

Changes in Benefit Terms/Assumptions – SERS

Beginning in fiscal year 2018, on each anniversary of the initial retirement, the allowance of all retirees and survivors may be increased by the annual rate of increase in the CPI-W measured as of the June preceding the beginning of the applicable calendar year. The annual rate of increase shall not be less than 0 percent nor greater than 2.5 percent. The COLA was suspended for 2018-2020. Prior to 2018, an assumption of 3 percent was used. For 2021, the cost-of-living adjustment was reduced from 2.5 percent to 2 percent. For 2023 and 2024, the cost-of-living adjustment was increased from 2 percent to 2.5 percent.

Amounts reported in 2022 incorporate changes in assumptions used by SERS in calculating the total pension liability in the latest actuarial valuation. These assumptions compared with those used in prior years are presented below:

	Fiscal Year 2022	Fiscal Years 2021-2017	Fiscal Year 2016 and Prior
Wage Inflation	2.4 percent	3.00 percent	3.25 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent	3.50 percent to 18.20 percent	4.00 percent to 22.00 percent
Investment Rate of Return	7.0 percent net of system expenses	7.50 percent net of investments expense, including inflation	7.75 percent net of investments expense, including inflation

Beginning in 2022, amounts reported use mortality rates 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 percent for males and set forward 2 years and adjusted 81.35 percent 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 percent for males and set forward 3 years and adjusted 106.8 percent for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

Amounts report for 2017 through 2021 use mortality rates that are based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Amounts reported for fiscal year 2016 and prior, use mortality assumptions that are based on the 1994 Group Annuity Mortality Table set back one year for both men and women. Special mortality tables were used for the period after disability retirement.

Changes in Assumptions - STRS

Beginning with fiscal year 2022, amounts reported incorporate changes in assumptions and changes in benefit terms used by STRS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal years 2018-2021 and fiscal year 2017 and prior are presented below:

Joseph Badger Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2024

	<u>Fiscal Year 2022</u>	<u>Fiscal Years 2021-2018</u>	<u>Fiscal Year 2017 and Prior</u>
Inflation	2.50 percent	2.50 percent	2.75 percent
Projected salary increases	Varies by Service from 2.5 percent to 8.5 percent	12.50 percent at age 20 to 2.50 percent at age 65	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	See Below	See Below	See Below
Payroll Increases	3 percent	3 percent	3.5 percent
Cost-of-Living Adjustment (COLA)	0.0 percent, effective July 1, 2017	0.0 percent, effective July 1, 2017	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring after August 1, 2013, or later, COLA commences on fifth anniversary of retirement date.

Investment rate of return:

Fiscal Years 2022 through 2024	7.00 percent, net of investment expenses, including inflation
Fiscal Years 2018 through 2021	7.45 percent, net of investment expenses, including inflation
Fiscal Year 2017 and prior	7.75 percent, net of investment expenses, including inflation

Beginning with fiscal year 2022, post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110 percent 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 percent 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.

Beginning with fiscal year 2018, post-retirement mortality rates for healthy retirees were based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

For fiscal year 2017 and prior actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

Changes in Benefit Term – STRS

For 2024, demographic assumptions were changed based on the actuarial experience study for the period July 1, 2015, through June 30, 2021.

Joseph Badger Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2024

For fiscal year 2023, the Board approved a one-time 3 percent COLA effective on the anniversary of a benefit recipient's retirement date for those eligible during fiscal year 2023 and eliminated the age 60 requirement to receive unreduced retirement that was scheduled to go into effect August 1, 2026.

Net OPEB Liability (Asset)

Changes in Assumptions – SERS

Beginning with fiscal year 2022, amounts reported incorporate changes in assumptions and changes in benefit terms used by SERS in calculating the total OPEB liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2021 and prior are presented below:

	2022	2021 and Prior
Inflation	2.40 percent	3.00 percent
Future Salary Increases, including inflation		
Wage Increases	3.25 percent to 13.58 percent	3.50 percent to 18.20 percent
Investment Rate of Return	7.00 percent net of investment expense, including inflation	7.50 percent net of investment expense, including inflation

Amounts reported incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:	
Fiscal year 2024	3.86 percent
Fiscal year 2023	3.69 percent
Fiscal year 2022	1.92 percent
Fiscal year 2021	2.45 percent
Fiscal year 2020	3.13 percent
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation	
Fiscal year 2024	4.27 percent
Fiscal year 2023	4.08 percent
Fiscal year 2022	2.27 percent
Fiscal year 2021	2.63 percent
Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

Changes in Assumptions – STRS

For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB *Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB)* and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Joseph Badger Local School District
Notes to Required Supplementary Information
For the Fiscal Year Ended June 30, 2024

For fiscal year 2019, the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45.

For fiscal year 2022, the discount rate was decreased from 7.45 percent to the long-term expected rate of return of 7.00.

For fiscal year 2023, the projected salary increases were changed from age based to service based. Healthcare trends were updated to reflect emerging claims and recoveries experience.

Changes in Benefit Terms – STRS

For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2020.

For fiscal year 2019, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

For fiscal year 2020, there was no change to the claims costs process. Claim curves were trended to the fiscal year ending June 30, 2020 to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020 from 1.944 percent to 1.984 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

For fiscal year 2021, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year ending June 30, 2021 premium based on June 30, 2020 enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984 percent to 2.055 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

For fiscal year 2022, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year ending June 30, 2022, premium based on June 30, 2021, enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2022, from 2.055 percent to 2.1 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2022. The Medicare Part D Subsidy was updated to reflect it is expected to be negative in CY 2022. The Part B monthly reimbursement elimination date was postponed indefinitely.

For fiscal year 2023, healthcare trends were updated to reflect emerging claims and recoveries experience.

For fiscal year 2024, healthcare trends were updated to reflect emerging claims and recoveries experience as well as benefit changes effective January 1, 2024.

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JOSEPH BADGER LOCAL SCHOOL DISTRICT
TRUMBULL COUNTY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2024

FEDERAL GRANTOR <i>Pass Through Grantor</i> Program / Cluster Title	Federal AL Number	Pass Through Entity Identifying Number	Total Federal Expenditures
<u>U.S. DEPARTMENT OF AGRICULTURE</u>			
<i>Passed Through Ohio Department of Education and Workforce</i>			
<u>Child Nutrition Cluster:</u>			
School Breakfast Program	10.553	2024	85,826
COVID-19 - National School Lunch Program	10.555	2024	20,555
National School Lunch Program	10.555	2024	229,650
Non-Cash Assistance Food Commodities	10.555	2024	27,236
Total - Nutrition Cluster			363,267
Total U.S. Department of Agriculture			363,267
<u>U.S. DEPARTMENT OF EDUCATION</u>			
<i>Passed Through Ohio Department of Education and Workforce</i>			
Title I - Grants to Local Educational Agencies	84.010A	2024	215,989
<u>Special Education Cluster:</u>			
Special Education - Grants to States (IDEA, Part B)	84.027A	2024	169,739
IDEA Early Childhood Special Education	84.173A	2024	5,806
Total - Special Education Cluster			175,545
Title II-A Supporting Effective Instruction State Grant	84.367A	2024	33,456
Title IV-A Student Support and Academic Enrichment	84.424A	2024	19,138
	84.424A	2024	8,879
			28,017
ESSER - ARP	84.425U	2024	1,000,050
Total U.S. Department of Education			1,453,057
Total Expenditure of Federal Awards			\$1,816,324

The accompanying notes are an integral part of this schedule.

**JOSEPH BADGER LOCAL SCHOOL DISTRICT
TRUMBULL COUNTY**

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED JUNE 30, 2024**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Joseph Badger Local School District (the District) under programs of the federal government for the year ended June 30, 2024. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the District, it is not intended to and does not present the financial position, changes in net position, or cash flows of the District.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

NOTE C – INDIRECT COST RATE

The District has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE D - CHILD NUTRITION CLUSTER.

The District commingles cash receipts from the U.S. Department of Agriculture with similar State grants. When reporting expenditures on this Schedule, the District assumes it expends federal monies first.

NOTE E – FOOD DONATION PROGRAM

The District reports commodities consumed on the Schedule at the entitlement value. The District allocated donated food commodities to the respective program that benefitted from the use of those donated food commodities.

OHIO AUDITOR OF STATE KEITH FABER



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

Joseph Badger Local School District
Trumbull County
7119 State Route 7
Kinsman, Ohio 44428

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* issued by the Comptroller General of the United States (*Government Auditing Standards*), the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Joseph Badger Local School District, Trumbull County, (the District) as of and for the year ended June 30, 2024, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon April 4, 2025, wherein we noted a disclosure regarding the potential financial impact of COVID-19 and the ensuing emergency measures.

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.

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 no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the 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

April 4, 2025



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**INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS
APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER
COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE**

Joseph Badger Local School District
Trumbull County
7119 State Route 7
Kinsman, Ohio 44428

To the Board of Education:

Report on Compliance for The Major Federal Program

Opinion on The Major Federal Program

We have audited the Joseph Badger Local School District's, Trumbull County, (the District) compliance with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on the Joseph Badger Local School District's major federal program for the year ended June 30, 2024. Joseph Badger Local School District's major federal program is identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings.

In our opinion, Joseph Badger Local School District complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended June 30, 2024.

Basis for Opinion on The Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the *Auditor's Responsibilities for the Audit of Compliance* section of our report.

We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with 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 opinion on compliance for the major federal program. Our audit does not provide a legal determination of the District's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

The District's Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the District's federal program.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the District's compliance based on our audit. 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, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the District's compliance with the requirements of the major federal program as a whole.

In performing an audit in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance, we:

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, 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 District's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on Internal Control Over Compliance

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

Our consideration of internal control over compliance was for the limited purpose described in the *Auditor's Responsibilities for the Audit of Compliance* section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of this testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.



Keith Faber
Auditor of State
Columbus, Ohio

April 4, 2025

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**JOSEPH BADGER LOCAL SCHOOL DISTRICT
TRUMBULL COUNTY**

**SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2024**

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list):	A.L. 84.425U COVID-19 Elementary and Secondary School Emergency Relief (ARP)
(d)(1)(viii)	Dollar Threshold: Type A/B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR § 200.520?	No

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

None

3. FINDINGS FOR FEDERAL AWARDS

None

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OHIO AUDITOR OF STATE KEITH FABER



JOSEPH BADGER LOCAL SCHOOL DISTRICT

TRUMBULL 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 5/8/2025

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Phone: 614-466-4514 or 800-282-0370

This report is a matter of public record and is available online at
www.ohioauditor.gov