

**NORTH STAR ACADEMY
MARQUETTE, MICHIGAN**

AUDITED FINANCIAL STATEMENTS

For the Year Ended June 30, 2023

TABLE OF CONTENTS

Independent Auditor’s Report.....4
Management’s Discussion and Analysis (Unaudited).....7

BASIC FINANCIAL STATEMENTS

Academy-wide Financial Statements

Statement of Net Position 16
Statement of Activities..... 17

Fund Financial Statements

Governmental Funds:
Balance Sheet 18
Reconciliation of the Governmental Funds Balance Sheet
to the Statement of Net Position 19
Statements of Revenues, Expenditures and Changes in Fund Balance 20
Reconciliation of the Governmental Funds Statements of Revenues,
Expenditures and Changes in Fund Balance to the Statement of Activities 21
Notes to Financial Statements 22

REQUIRED SUPPLEMENTAL INFORMATION

Schedule of the Academy’s Proportionate Share of the Net Pension Liability – Plan Year 50
Schedule of the Academy’s Pension Contributions – Fiscal Year..... 51
Schedule of the Academy’s Proportionate Share of the Net OPEB Liability – Plan Year..... 52
Schedule of the Academy’s OPEB Contributions – Fiscal Year..... 53
General Fund – Budgetary Comparison Schedule 54

OTHER SUPPLEMENTAL INFORMATION

Non-major Governmental Funds:
Balance Sheet..... 56
Schedule of Revenues, Expenditures and Changes in Fund Balance 57
School Activities Fund - Schedule of Revenues, Expenditures and Changes in
Fund Balance – Budget and Actual..... 58

Non-major Governmental Funds (Continued):

Food Service Fund – Schedule of Revenues, Expenditures and Changes in
Fund Balance – Budget and Actual59

COMPLIANCE SECTION

Independent Auditor’s Report on Internal Control Over Financial Reporting and
on Compliance and Other Matters Based on an Audit of Financial Statements
Performed in Accordance with *Government Auditing Standards*61

COMMUNICATIONS SECTION

Report to Management64
Communication with Those Charged with Governance65



INDEPENDENT AUDITOR'S REPORT

To the Board of Education of the
North Star Academy
3030 Wright Street
Marquette, Michigan 49855

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of North Star Academy, (the Academy), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

In our opinion, the 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 Academy, as of June 30, 2023, and the respective changes in financial position, for the year then ended in accordance with 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 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 Academy 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.

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 Academy'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 generally accepted auditing standards 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 generally accepted auditing standards 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 Academy'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 Academy'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 required supplementary information, as listed in the table of contents, 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 Academy's basic financial statements. The Other Supplemental Information, as listed in the table of contents, is presented for purposes of additional analysis and are 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 Other Supplemental Information 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 dated October 10, 2023, on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is 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 Academy'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 Academy's internal control over financial reporting and compliance.

Anderson, Tackman & Company, PLLC
Certified Public Accountants

October 10, 2023

North Star Academy

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED)

Our discussion and analysis of North Star Academy (Academy) financial performance provides an overview of the Academy's financial activities for the year ended June 30, 2023. Please read it in conjunction with the financial statements, which begin as listed in the table of contents.

FINANCIAL HIGHLIGHTS

- Net position for the Academy as a whole was reported at (\$311,340). Net position is comprised of 100% governmental activities.
- During the year, the Academy expenses were \$2,437,594, while revenues from all sources totaled \$3,154,274 resulting in an increase in net position of \$716,680.
- The General Fund reported an increase of \$358,026. This is \$52,703 more than the forecasted increase of \$305,323. This was a result of the combined overall expenditures being \$368,239 less than the overall final budget and the overall revenue being \$315,508 less than the overall final budget, other financing sources being \$28 less than the overall final budget, and other financial uses being \$0 more than forecasted.

USING THIS ANNUAL 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 Academy financially as a whole. The *Academy-wide Financial Statements* Statement of Net Position and the Statement of Activities, as listed in the table of contents, provide information about the activities the Academy as a whole and present a longer-term view of those finances. The fund financial statements present the next level of detail, as listed in the table of contents. For governmental activities, these statements tell how these services were financed in the short term as well as what remains for future spending. The fund financial statements also report the Academy's operations in more detail than the academy-wide statements by providing information about the Academy's most significant fund (as listed in notes to the financial statements), with all other funds presented in one column as non-major funds. The remaining statement, the statement of fiduciary net position, presents financial information about activities for which the Academy acts solely as an agent for the benefit of students and parents.

Reporting the Academy as a Whole – *Academy-wide Financial Statements*

Our analysis of the Academy as a whole begins below. One of the most important questions asked about the Academy's finances is "As a whole, what is the Academy's financial condition as a result of the year's activities?" The Statement of Net Position and the Statement of Activities report information about the Academy as a whole and about its activities in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Academy's net position and changes in it. The Academy's net position, the difference between assets/deferred outflows of resources and liabilities/deferred inflows of resources, is one way to measure the Academy's financial health, or financial position.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

Over time, increases or decreases in the Academy's net position – as reported in the Statement of Activities – is an indicator of whether its financial health is improving or deteriorating. The relationship between revenues and expenses is the Academy's operating results. However, the Academy's goal is to provide services to our students, not to generate profits as private-sector companies do. One must consider other non-financial factors, such as the quality of education provided, the safety of the Academy and the condition of the Academy's capital assets, to assess the overall financial health of the Academy.

The Statement of Net Position and Statement of Activities report the governmental activities for the Academy, which encompass all the Academy's services, including instruction, supporting services, community services, athletics, and food services. Unrestricted State Aid (foundation allowance revenue), and State and Federal grants finance most of these activities.

Reporting the Academy's Most Significant Funds – *Fund Financial Statements*

Our analysis of the Academy's major funds begins on the pages below. The fund financial statements begin as listed in the table of contents and provide detailed information on the most significant funds – not the Academy as a whole. Some funds are required to be established by State law, and by bond covenants. However, the Academy's Board has established other funds to help it control and manage money for particular purposes. The Academy's two kinds of funds - *Governmental* and *Proprietary* – use the following accounting methods.

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

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

The Academy as a Whole

Table 1 provides a summary of the Academy's net position as of June 30, 2023 and 2022.

**Table 1
Net Position**

	Governmental Activities – 2023	Governmental Activities – 2022
Current and other assets	\$2,014,343	\$1,566,534
Capital assets, net	2,844,519	2,930,782
Total Assets	<u>4,858,862</u>	<u>4,497,316</u>
Deferred outflows of resources	<u>1,440,825</u>	<u>753,338</u>
Current liabilities	291,957	225,987
Long-term liabilities	5,564,619	4,354,424
Total Liabilities	<u>5,856,576</u>	<u>4,580,411</u>
Deferred inflows of resources	<u>754,451</u>	<u>1,698,263</u>
Net Position:		
Net investment in capital assets	1,557,352	1,453,131
Restricted	81,233	65,135
Unrestricted	<u>(1,949,925)</u>	<u>(2,546,286)</u>
Total Net Position	<u><u>(\$311,340)</u></u>	<u><u>(\$1,028,020)</u></u>

The Academy's net position was (\$311,340) at June 30, 2023. Net investment in capital assets totaling \$1,557,352, compares the original cost, less depreciation of the Academy's capital assets to long-term debt, including accreted interest on capital appreciation bonds, used to finance the acquisition of those assets. Restricted net position is reported separately to show legal constraints from debt covenants and enabling legislation that limit the Academy's ability to use those net position for day-to-day operations. The remaining amount of net position of (\$1,949,925) was unrestricted.

The (\$1,949,925) in unrestricted net position of governmental activities represents the accumulated results of all past years' operations. The operating results of the General Fund will have a significant impact on the change in unrestricted net position from year to year.

The results of this year's operations for the Academy as a whole are reported in the Statement of Activities (see Table 2), which shows the changes in net position for fiscal years 2023 and 2022.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

**Table 2
Statement of Activities**

	Governmental Activities – 2023	Governmental Activities – 2022
Revenues:		
Program Revenues:		
Charges for services	\$4,789	\$2,705
Operating grants and contributions	1,355,391	1,335,710
Capital grants and contributions	3,500	-
General Revenues:		
State sources not restricted to specific program	1,750,857	2,003,320
Investment earnings	38,550	1,407
Gain/(loss) on disposal of assets	-	-
Other	1,187	7,474
Total Revenues	<u>3,154,274</u>	<u>3,350,616</u>
Program Expenses:		
Instruction	1,172,368	1,180,867
Supporting services	924,855	1,042,329
Food service activities	134,995	135,922
Community services	13,485	3,400
Capital outlay	-	-
School activities	24,049	-
Depreciation	89,763	89,763
Interest on retirement of debt	78,079	102,088
Total Expenses	<u>2,437,594</u>	<u>2,554,369</u>
Increase (decrease) in net position	716,680	796,247
Net position, July 1	<u>(1,028,020)</u>	<u>(1,824,267)</u>
Net Position, Ending	<u><u>(\$311,340)</u></u>	<u><u>(\$1,028,020)</u></u>

As reported in the Statement of Activities, the cost of all of our governmental activities this year was \$2,437,594. Certain activities were partially funded from those who benefited from the programs, \$4,789, or by other governments and organizations that subsidized certain programs with grants and categorical, \$1,355,391. We paid for the remaining "public benefit" portion of our governmental activities with \$1,750,857 in State Aid, and with our other revenues, such as interest and general entitlements.

The Academy experienced an increase in net position for the year of \$716,680.

Key reasons for the change in net position were as follows:

- Net change in governmental fund balances of \$381,839.
- Depreciation charged to expense of (\$89,763).
- Capital outlay acquisition of \$3,500
- Net book value of disposed assets of \$-0-.
- Principal payments on debt of \$190,484.
- Changes in pension and OPEB expense of \$230,620 related to the Academy's proportionate share of net pension and net OPEB liability and related items.

MANAGEMENT’S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

Table 3 presents the cost of each of the Academy’s largest activities as well as each program’s net cost (total cost less revenues generated by the activities). The net cost shows the financial burden that each function placed on the Academy’s operation.

**Table 3
Governmental Activities**

	Total Cost of Services	Net Cost of Services
Instruction	\$1,172,368	\$93,431
Supporting services	924,855	873,857
Food service activities	134,995	(21,988)

The net cost shows the financial burden that was placed on the State by each of these functions. Since unrestricted State aid constitute the vast majority of the Academy’s operating revenue sources, the Board of Education and Administration must annually evaluate the needs of the Academy and balance those needs with State-prescribed available financial resources.

THE ACADEMY’S FUNDS

As noted earlier, the Academy uses funds to help it control and manage money for particular purposes. Looking at funds helps the reader consider whether the Academy is being accountable for the resources that the State and others provide to it and may provide more insight into the Academy’s overall financial health.

As the Academy completed the year, its governmental funds (as presented in the balance sheet as listed in the table of contents) reported a combined fund balance of \$1,722,386, an increase of \$381,839 from the beginning of the year.

The increase of \$381,839 in the combined fund balance is the net effect of an increase in the General Fund of \$358,023, an increase in the School Activities Fund of \$7,280 and an increase in the Food Service Fund of \$16,533. The increase in the General Fund Balance was mainly a result of the administration and Board of Education making an effort to increase fund balance to eliminate the need to borrow to meet cash flow needs.

GENERAL FUND BUDGETARY HIGHLIGHTS

Over the course of the year, the Academy’s Board revises its budget as it attempts to deal with changes in revenues and expenditures. State law requires that the budget be amended to ensure that expenditures do not exceed appropriations. A schedule showing the Academy’s original and final budget amounts compared with amounts actually paid and received is provided in required supplemental information of these financial statements.

BUDGETED REVENUES:

General Fund Revenues changed from Original to Final Budget during the year as follows:

	Original Budget	Final Budget	Increase (Decrease)	
			Amount	Percent
Total	\$3,100,376	\$3,281,470	\$181,094	5.84%

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

The Academy's final budgeted revenues differed from the original budget as follows:

- By \$181,094 or 5.84% more than the original budget.

The increase in the budgeted revenues can be attributed mainly to grants. Grants are recognized on the financial statements once the Academy receives formal notice of the award and approval from the State. Hence, no grants were awarded at the time of the original budget whereas all grants were awarded and approved by the time of the final budget. Another contributing factor was State Aid. The Academy received more MPSERS UAAL State Aid than originally anticipated.

BUDGETED EXPENDITURES:

General Fund Expenditures changed from the Original to Final budget during the year as follows:

	Original Budget	Final Budget	Increase (Decrease)	
			Amount	Percent
Total	\$2,795,625	\$2,981,630	\$186,005	6.65%

The Academy's final budgeted expenditures differed from the original budget as follows:

- By \$186,005 or 6.65% more than the original budget.

The increase in the budgeted expenditures can be attributed mainly to grants. Grants are recognized on the financial statements once the Academy receives formal notice of the award and approval from the State. Hence, no grants were awarded at the time of the original budget whereas all grants were awarded and approved by the time of the final budget. Another contributing factor was retirement expenditures. Due to the Academy receiving additional UAAL funds, the Academy incurred additional expenditures when paying those funds into the retirement system.

ACTUAL REVENUES:

The General Fund Actual Revenues, including other financial resources, differed from the Final Budget as follows:

	Final Budget	Actual	Variance Positive (Negative)	
			Amount	Percent
Total	\$3,281,470	\$2,965,962	(\$315,508)	(9.61%)

The Academy's final budgeted revenues differed from the actual revenues as follows:

- By \$315,508 or 9.61% less than the final budget including other financial resources.

MANAGEMENT’S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

Revenues were less than final budget by \$315,508 mainly due to grants that were carried over into the next fiscal year. When grants are awarded the full amount of the award is budgeted. Some grants, if not fully spent, are able to be carried over into the next fiscal year. Those revenues will then be recognized when the grant has been spent in the next fiscal year.

ACTUAL EXPENDITURES:

General Fund Actual Expenditures differed from the Final budget as follows:

	Final Budget	Actual	Variance Positive (Negative)	
			Amount	Percent
Total	\$2,981,630	\$2,613,391	\$368,239	12.35%

The Academy’s final budgeted expenditures differed from the actual expenditures as follows:

- By \$368,239 or 12.35% less than the final budget.

Expenditures were less than final budget mainly due to grants that were carried over into the next fiscal year. When grants are awarded the full amount of the award is budgeted. Some grants, if not fully spent, are able to be carried over into the next fiscal year. Those expenditures will then be recognized when the grant has been spent in the next fiscal year.

ENROLLMENT

The Academy’s 2022-2023 State Aid blended enrollment from the fall count totaled 189. This is a decrease of 44 students from the previous year. The Academy was anticipating this decrease due to the elimination of bussing for the 2022-2023 school year.

Enrollment changes over the last five years can be illustrated as follows:

Fiscal Year	(Fall) Student FTE	Increase (Decrease) in Student Enrollment (FTE)
2022-2023	189	(44)
2021-2022	233	15
2020-2021	218	(30)
2019-2020	248	(18)
2018-2019	266	(26)

Student enrollment is important to the financial health of the Academy because State funding is based on a per pupil formula.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At June 30, 2023 and 2022, the Academy had \$2,844,519 and \$2,930,782 invested in a variety of capital assets including land, buildings and furniture and equipment. (See Table 4 below)

**Table 4
Capital Assets at Year-End
(Net of Depreciation)**

	Governmental Activities – 2023	Governmental Activities – 2022
Land	\$470,000	\$470,000
Construction in progress	14,712	11,212
Buildings and improvements	2,133,214	2,199,647
Site improvements	206,094	226,201
Furniture and equipment	20,499	23,722
Total	<u>\$2,844,519</u>	<u>\$2,930,782</u>

The Academy made no capital asset disposals during the year. The Academy had additional costs related to preliminary plans for potential future construction projects that is listed as construction in progress as of June 30, 2023.

Further information on capital assets can be found in the notes to the financial statements.

Debt

At June 30, 2023, the Academy had \$1,287,167 in outstanding debt as depicted in Table 5 below.

**Table 5
Outstanding Debt at Year-End**

	Governmental Activities – 2023	Governmental Activities – 2022
Qualified school construction bond	\$414,116	\$517,645
Notes payable	873,051	957,149
Lease payable	-	2,857
Total	<u>\$1,287,167</u>	<u>\$1,477,651</u>

The Academy made \$190,484 in principal payments during the current year.

We present more detailed information about our long-term debt in the notes to the financial statements.

MANAGEMENT'S DISCUSSION AND ANALYSIS (UNAUDITED) (Continued)

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS

Our board and administration consider many factors when setting the Academy's fiscal year 2024 budget. One of the most important factors affecting the budget is our student count. The State foundation revenue is determined by multiplying the blended student count by the foundation allowance per pupil. The 2024 fiscal year budget was adopted in June 2023, based on an estimate of students that will be enrolled in October 2023. Approximately 60% of the total General Fund revenues are from foundation allowance. Under State law, the Academy cannot assess property tax revenue. As a result, the Academy's funding is heavily dependent of the State's ability to fund local school operations. Based on early enrollment data at the start of the 2023-2024 school year, we anticipate the fall student count will be slightly less than the estimate used in creating the 2024 fiscal year budget. Once the final student count and related per pupil funding is validated, State law requires the Academy to amend the budget, if actual academy resources are not sufficient to fund original appropriations.

CONTACTING THE ACADEMY'S FINANCIAL MANAGEMENT

This financial report is designated to provide the Academy's citizens, customers, and investors and creditors with a general overview of the Academy's finances and to demonstrate the Academy's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the North Star Academy, 3030 Wright Street, Marquette, Michigan, 49855.

North Star Academy

STATEMENT OF NET POSITION

June 30, 2023

	Governmental Activities
ASSETS	
Current Assets:	
Cash and cash equivalents	\$ 174,730
Investments	1,038,237
Receivables:	
Accounts receivable	-
Due from other governmental units	777,063
Inventories	-
Deposits on hand	12,700
Prepaid expenses	11,613
Non-current Assets:	
Capital Assets:	
Land and construction in progress	484,712
Other capital assets, net	2,359,807
TOTAL ASSETS	4,858,862
DEFERRED OUTFLOWS OF RESOURCES	
Deferred outflows related to proportionate share of net pension liability	747,363
Academy's contributions made subsequent to pension measurement date	423,770
Deferred outflows related to proportionate share of net OPEB liability	215,195
Academy's contributions made subsequent to OPEB measurement date	54,497
TOTAL DEFERRED OUTFLOWS OF RESOURCES	1,440,825
LIABILITIES	
Current Liabilities:	
Accounts payable	20,134
Accrued liabilities	146,919
Unearned revenue	72,584
Due to other governmental units	52,320
State anticipation note	-
Non-current Liabilities:	
Portion due or payable within one year:	
Notes payable	87,482
Bonds payable	103,529
Lease payable	-
Portion due or payable after one year:	
Notes payable	785,569
Bonds payable	310,587
Lease payable	-
Proportionate share of net pension liability	4,057,691
Proportionate share of net OPEB liability	219,761
TOTAL LIABILITIES	5,856,576
TOTAL DEFERRED INFLOWS OF RESOURCES	
Deferred inflows related to proportionate share of net pension liability	215,715
Deferred inflows related to proportionate share of net OPEB liability	538,736
TOTAL DEFERRED INFLOWS OF RESOURCES	754,451
NET POSITION	
Net investment in capital assets	1,557,352
Restricted	81,233
Unrestricted	(1,949,925)
TOTAL NET POSITION	\$ (311,340)

The accompanying notes are an integral part of these financial statements.

North Star Academy

STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2023

Function / Programs	Expenses	Program Revenue			Net (Expense) Revenue and Changes in Net Position
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	
Governmental Activities:					
Instruction	\$ 1,172,368	\$ -	\$ 1,078,937	\$ -	\$ (93,431)
Supporting services	924,855	-	51,268	-	(873,587)
Food service activities	134,995	4,789	152,194	-	21,988
Community services	13,485	-	15,255	-	1,770
Capital outlay	-	-	-	3,500	3,500
School activities	24,049	-	31,329	-	7,280
Unallocated depreciation	89,763	-	-	-	(89,763)
Interest on retirement of debt	78,079	-	26,408	-	(51,671)
TOTAL GOVERNMENTAL ACTIVITIES	\$ 2,437,594	\$ 4,789	\$ 1,355,391	\$ 3,500	(1,073,914)
General revenues:					
					1,750,857
					38,550
					-
					1,187
				TOTAL GENERAL REVENUES	1,790,594
				CHANGE IN NET POSITION	716,680
				Net Position, July 1	(1,028,020)
				NET POSITION, JUNE 30	\$ (311,340)

The accompanying notes are an integral part of these financial statements.

North Star Academy
GOVERNMENTAL FUNDS
BALANCE SHEET
June 30, 2023

	General Fund	Non-Major Governmental Funds	Total
ASSETS			
Cash and cash equivalents	\$ 69,144	\$ 105,586	\$ 174,730
Investments	1,016,124	22,113	1,038,237
Accounts receivable	-	-	-
Due from other governmental units	776,639	424	777,063
Due from other funds	34,407	-	34,407
Inventories	-	-	-
Deposits on hand	12,700	-	12,700
Prepaid expenses	11,613	-	11,613
	TOTAL ASSETS	128,123	2,048,750
DEFERRED OUTFLOWS OF RESOURCES			
	-	-	-
	TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 128,123	\$ 2,048,750
	\$ 1,920,627	\$ 128,123	\$ 2,048,750
LIABILITIES			
Accounts payable	\$ 20,134	\$ -	\$ 20,134
Accrued liabilities	146,919	-	146,919
Unearned revenue	70,084	2,500	72,584
Due to other governmental units	52,320	-	52,320
Due to other funds	-	34,407	34,407
State anticipation note	-	-	-
	TOTAL LIABILITIES	36,907	326,364
DEFERRED INFLOWS OF RESOURCES			
	-	-	-
FUND BALANCES			
Non-spendable	24,313	-	24,313
Restricted	-	56,920	56,920
Committed	-	34,296	34,296
Assigned	102,434	-	102,434
Unassigned	1,504,423	-	1,504,423
	TOTAL FUND BALANCES	91,216	1,722,386
	TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$ 128,123	\$ 2,048,750
	\$ 1,920,627	\$ 128,123	\$ 2,048,750

The accompanying notes are an integral part of these financial statements.

North Star Academy

GOVERNMENTAL FUNDS

RECONCILIATION OF GOVERNMENTAL FUNDS BALANCE SHEET
TO THE STATEMENT OF NET POSITION

June 30, 2023

Total Fund Balances for Governmental Funds \$ 1,722,386

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.

Cost of capital assets	\$ 3,916,628	
Accumulated depreciation	<u>(1,072,109)</u>	2,844,519

Proportionate share of net pension liability and related deferred outflows and inflows is not due and payable in the current period and is not reported in the funds.

Deferred outflows related to proportionate share of net pension liability	747,363	
Academy's contributions made subsequent to pension measurement date	423,770	
Proportionate share of net pension liability	(4,057,691)	
Deferred inflows related to proportionate share of net pension liability	<u>(215,715)</u>	(3,102,273)

Proportionate share of net OPEB liability and related deferred outflows and inflows is not due and payable in the current period and is not reported in the funds.

Deferred outflows related to proportionate share of net OPEB liability	215,195	
Academy's contributions made subsequent to OPEB measurement date	54,497	
Proportionate share of net OPEB liability	(219,761)	
Deferred inflows related to proportionate share of net OPEB liability	<u>(538,736)</u>	(488,805)

Long-term liabilities are not due and payable in the current period and are not reported in the funds. Long-term liabilities at year-end consist of:

Bonds payable - current	(103,529)	
Bonds payable - long term	(310,587)	
Land/building loan - current	(87,482)	
Land/building loan - long term	(785,569)	
Lease payable - current	-	
Lease payable - long term	<u>-</u>	<u>(1,287,167)</u>

Net Position of Governmental Activities		<u><u>\$ (311,340)</u></u>
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The accompanying notes are an integral part of these financial statements.

North Star Academy

GOVERNMENTAL FUNDS

STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE

For the Year Ended June 30, 2023

	General Fund	Non-Major Governmental Funds	Total
REVENUES:			
Local sources	\$ 347,027	\$ 36,118	\$ 383,145
State sources	2,261,570	3,315	2,264,885
Federal sources	357,365	148,879	506,244
	TOTAL REVENUES	188,312	3,154,274
EXPENDITURES:			
Instruction	1,347,718	-	1,347,718
Supporting services	978,355	-	978,355
Community services	15,255	-	15,255
Food service activities	-	134,995	134,995
School activities	-	24,049	24,049
Facilities acquisition, construction, and improvement	3,500	-	3,500
Debt service	268,563	-	268,563
Other	-	-	-
	TOTAL EXPENDITURES	159,044	2,772,435
	EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	29,268	381,839
	352,571	29,268	381,839
OTHER FINANCING SOURCES (USES):			
Loan proceeds	-	-	-
Transfers in	5,455	-	5,455
Transfers (out)	-	(5,455)	(5,455)
	TOTAL OTHER FINANCING SOURCES (USES)	(5,455)	-
	5,455	(5,455)	-
NET CHANGE IN FUND BALANCES	358,026	23,813	381,839
Fund Balance, July 1	1,273,144	67,403	1,340,547
FUND BALANCE, JUNE 30	\$ 1,631,170	\$ 91,216	\$ 1,722,386

The accompanying notes are an integral part of these financial statements.

North Star Academy

GOVERNMENTAL FUNDS

RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENTS OF REVENUES, EXPENDITURES
AND CHANGES IN FUND BALANCE TO THE STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2023

Net Change in Fund Balances - Total Governmental Funds **\$ 381,839**

Amounts reported for governmental activities in the statement of activities are different because:

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 expense. This is the amount by which depreciation exceeded capital outlays in the current period.

Depreciation expense	\$ (89,763)	
Capital outlay	3,500	
Net book value of disposed capital assets	-	(86,263)

Proceeds from debt issues are an other financing source in the funds, but a debt issue increases long-term liabilities in the statement of net position. -

Repayment of loans is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. 190,484

Change in proportionate share of net pension liability reported in the statement of activities does not require the use of current resources, and therefore, is not reported in the fund statements until it is due for payment.

Pension expense	50,748	
OPEB expense	179,872	230,620

Change in Net Position of Governmental Activities **\$ 716,680**

The accompanying notes are an integral part of these financial statements.

NORTH STAR ACADEMY
NOTES TO FINANCIAL STATEMENTS

June 30, 2023

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

The accounting policies of the North Star Academy (the Academy) conform to accounting principles generally accepted in the United States of America as applicable to academies. The following is a summary of the more significant policies:

REPORTING ENTITY

In evaluating how to define the Academy, for financial reporting purposes, management has considered all potential component units by applying the criteria set forth in Section 2100 of GASB's *Codification of Governmental Accounting and Financial Reporting Standards*. The basic but not the only criterion for including a potential component unit within the reporting entity is the governing body's ability to exercise oversight responsibility. The most significant manifestation of this ability is financial interdependency. Other manifestations of the ability to exercise oversight responsibility include, but are not limited to, the selection of governing authority, the designation of management, the ability to significantly influence operations, and accountability for fiscal matters. A second criterion used in evaluating potential component units is the scope of public service. Application of this criterion involves considering whether the activity benefits the Academy and/or its constituents, or whether the activity is conducted within the geographic boundaries of the Academy and is generally available to its constituents. A third criterion used to evaluate potential component units for inclusion or exclusion from the reporting entity is the existence of special financial relationships, regardless of whether the Academy is able to exercise oversight responsibilities.

Based upon the application of these criteria, the financial statements of the Academy contain all the funds and account groups controlled by the Academy's Board of Education as no other entity meets the criteria to be considered a component unit of the Academy nor is the Academy a component unit of another entity.

BASIS OF PRESENTATION

Academy-Wide Financial Statements:

The Statement of Net Position and Statement of Activities display information about the Academy as a whole. They include all funds of the Academy except for fiduciary funds. The statements distinguish between governmental and business-type activities. Governmental activities generally are financed through State sources, intergovernmental revenues, and other non-exchange revenues. Business-type activities are financed in whole or in part by fees charged to external parties for goods or services. All of the Academy's academy-wide activities are considered to be governmental activities.

Fund Financial Statements:

The accounts of the Academy are organized on the basis of funds, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities,

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

deferred inflows of resources, fund equity, revenues, and expenditures. Government resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. The various funds are grouped in the financial statements in this report into two major categories: governmental and proprietary categories. An emphasis is placed on major funds within the governmental and proprietary categories. The General Fund is always considered a major fund and the remaining funds of the Academy are considered major if it meets the following criteria:

- a. Total assets/deferred outflows of resources, liabilities/deferred inflows of resources, revenues, or expenditures/expenses of that individual governmental or enterprise fund are at least ten percent of the corresponding total for all funds of that category or type; and
- b. Total assets/deferred outflows of resources, liabilities/deferred inflows of resources, revenues, or expenditures/expenses of the individual governmental or enterprise fund are at least five percent of the corresponding total for all governmental and enterprise funds combined.

The Academy reports the General Fund as its only major governmental fund in accordance with the above criteria. The funds of the Academy are described below:

Governmental Funds

General Fund – The General Fund is the main operating fund and accordingly, it is used to account for all financial resources except those required to be accounted for in another fund.

Special Revenue Funds – The special revenue funds account for revenue sources that are legally restricted to expenditures for specific purposes (not including major capital projects), such as the Food Service Fund and School Activities Fund.

MEASUREMENT FOCUS AND BASIS OF ACCOUNTING

Measurement focus is a term used to describe “which” transactions are recorded within the various financial statements. Basis of accounting refers to “when” transactions are recorded regardless of the measurement focus applied.

Measurement Focus

On the academy-wide Statement of Net Position and the Statement of Activities, governmental activities are presented using the economic resource measurement focus as defined in item (a) below. In the fund financial statements, the “current financial resources” measurement focus or the “economic resources” measurement focus is used as appropriate:

- a. All governmental funds utilize a “current financial resources” measurement focus. Only current financial assets, deferred outflows of resources, liabilities, and deferred inflows of resources are generally included on their balance sheets. Their operating statements present sources and uses of available spendable financial resources during a given period. These funds use fund balance as their measure of available spendable resources at the end of the period.

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

Basis of Accounting

In the academy-wide Statement of Net Position and Statement of Activities, governmental activities are presented using the accrual basis of accounting. Also, the proprietary fund financial statements are presented using the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when the liability is incurred, or economic asset used. Revenues, expenses, gains, losses, assets, deferred outflows of resources, liabilities and deferred inflows of resources resulting from exchange and exchange-like transactions are recognized when the exchange takes place.

In the fund financial statements, governmental funds are presented on the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recognized when “measurable and available.” Measurable means knowing or being able to reasonably estimate the amount. Available means collectible within the current period or within sixty days after year-end. Expenditures, including capital outlay, are recorded when the related liability is incurred, except for principal and interest on general long-term debt and accrued compensated absences, which are reported when due.

Cash and Cash Equivalents

The Academy cash and cash equivalents as reported in the Statement of Net Position are considered to be cash on hand, demand deposits, certificates of deposit, and short-term investments with maturities of three months or less. The fair value measurement of investments is based on the hierarchy established by generally accepted accounting principles, which has three levels based on the valuation inputs used to measure an asset’s fair value.

Investments

Investments are carried at market value.

Receivables

All receivables are reported at their gross value and, where appropriate, are reduced by the estimated portion that is expected to be uncollectible.

Due From and To Other Funds

Interfund receivables and payables arise from interfund transactions and are recorded by all funds affected in the period in which transactions are executed.

Inventory

Inventories are stated at cost, on a first-in, first-out basis, which approximates market value. Inventory recorded in the General Fund consist of centrally warehoused teaching and operating supplies for the Academy. The Food Service Fund consists of food and paper goods. For other funds, expenditures are recorded at the time of use.

Capital Assets

Capital assets, which include land, buildings, equipment, and vehicles, are reported in the applicable governmental activities’ column in the academy-wide financial statements. Capital assets are defined by the government as assets with an initial individual cost of more than \$5,000 and any assets susceptible to theft. Such assets are recorded at historical cost or estimated historical cost if actual historical cost is not available. Donated capital assets are valued at their

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

estimated fair value on the date donated. Costs of normal repair and maintenance that do not add to the value or materially extend asset lives are not capitalized. The Academy does not have infrastructure-type assets.

Depreciation of all exhaustible capital assets is recorded as an unallocated expense in the Statement of Activities, with accumulated depreciation reflected in the Statement of Net Position. Depreciation is provided over the assets' estimated useful lives using the straight-line method of depreciation. The range of estimated useful lives by type of asset is as follows:

Buildings and improvements	20 – 50 years
Site improvements	10 – 20 years
Furniture and equipment	5 – 20 years
Buses and other vehicles	5 – 10 years

In the fund financial statements, capital assets used in governmental fund operations are accounted for as capital outlay expenditures of the governmental fund upon acquisition.

Deferred Outflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The government reports the following in this category:

On the academy-wide financial statements, changes in assumptions, differences between expected and actual experience and changes in proportion and differences between employer contributions and proportionate share of contributions for the pension and/or OPEB plan create a deferred outflow of resources.

On the academy-wide financial statements, the Academy's contributions made into the pension and/or OPEB plan subsequent to the plan's fiscal year end creates a deferred outflow of resources.

Long-Term Debt

In the academy-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the Statement of Net Position.

Long-term debt for governmental funds is not reported as liabilities in the fund financial statements. The debt proceeds are reported as other financing sources and payment of principal and interest are reported as expenditures.

Compensated Absences

The Academy's policies regarding compensated absences does not permit employees to accumulate earned but unused vacation and sick leave.

Pension

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Michigan Public School Employees Retirement System (MPERS) and additions to/deductions from MPERS fiduciary net position have been determined on the same

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

basis as they are reported by MPSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Postemployment Benefits Other Than Pensions

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

Deferred Inflows of Resources

In addition to liabilities, the statement of net position and governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The government reports the following in this category:

On the academy-wide financial statements, the net difference between projected and actual pension and/or OPEB plan investment earnings, differences between expected and actual experience, changes in assumptions and changes in proportion and differences between employer contributions and proportionate share of contributions create a deferred inflow of resources.

Equity Classification

Academy-Wide Statements

Equity is classified as net position and displayed in three components:

- a. Net investment in Capital Assets – Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- b. Restricted Net Position – Consists of net position with constraints placed on the use either by (1) external groups such as creditors, grantors, contributors or laws or regulations of other governments; or (2) law through constitutional provisions of enabling legislation. These amounts are derived from the fund financial statements by combining non-spendable and restricted fund balance classifications.
- c. Unrestricted Net Position – All other net position that does not meet the definition of “restricted” or “net investment in capital assets.”

Fund Statements

Governmental fund equity is classified as fund balance. Fund balance is further classified as non-spendable, restricted, committed, assigned, and unassigned. Proprietary fund equity is classified the same as the academy-wide statements.

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

Revenues

Academy-Wide Statements

In the academy-wide Statement of Activities, revenues are segregated by activity (governmental or business-type) and are classified as either a program revenue or a general revenue. Program revenues include charges to customers or applicants for goods or services, operating grants and contributions and capital grants and contributions. General revenues include all revenues, which do not meet the criteria of program revenues and include revenues such as State funding and interest earnings.

Fund Statements

In the governmental fund statements, revenues are reported by source, such as federal sources, state sources and charges for services. Revenues consist of general purpose revenues and restricted revenues. General purpose revenues are available to fund any activity reported in that fund, while restricted revenues are available for a specific purpose or activity and the restrictions are typically required by law or a grantor agency. When both general purpose and restricted revenues are available for use, it is the Academy's policy to use the restricted resources first.

Expenses/Expenditures

Academy-Wide Statements

In the academy-wide Statement of Activities, expenses are segregated by activity (governmental or business-type) and are classified by function.

Fund Statements

In the governmental fund financial statements, expenditures are classified by character such as current operations, debt service and capital outlay.

Interfund Activity

As a general rule, the effect of interfund activity has been eliminated from the academy-wide statements. Exceptions to this rule are (1) activities between funds reported as governmental activities and funds reported as business-type activities; and (2) activities between funds that are reported in different functional categories in either the governmental or business-type activities column. Elimination of these activities would distort the direct cost and program revenues for the functions concerned.

In the fund financial statements, transfers represent flows of assets between funds without equivalent flows of assets in return or a requirement for repayment.

Interfund receivables and payables have been eliminated from the Statement of Net Position.

Budgets and Budgetary Accounting

The Academy follows these procedures in establishing the budgetary data reflected in the financial statements:

NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued):

- a. The Superintendent submits to the Board of Education a proposed operating budget for the fiscal year commencing the following July 1. The operating budget includes proposed expenditures and the means of financing them.
- b. Public hearings are conducted to obtain public comments.
- c. Prior to July 1, the budget is approved by the Board of Education.
- d. Budgets for the General and Special Revenue Funds are adopted on a basis consistent with generally accepted accounting principles. Budgeted amounts are as originally adopted, or as amended by the Board of Education.
- e. All annual appropriations lapse at fiscal yearend.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Subsequent Events

Management evaluates events occurring subsequent to the date of the financial statements in determining the accounting for and disclosure of transactions and events that affect the financial statements. Subsequent events have been evaluated through October 10, 2023, the date of the accompanying independent auditor's report, which is the date the financial statements were available to be issued.

NOTE B – DEPOSITS AND INVESTMENTS:

Cash Equivalents

The following is a reconciliation of cash and investments for both the unrestricted and restricted assets for the primary government and fiduciary funds from the Statement of Net Position.

	Primary Government
Cash and cash equivalents	\$174,730
Investments	1,038,237
Total	<u>\$1,212,967</u>

Custodial Credit Risk – Deposits

Custodial credit risk is the risk that in the event of a bank failure, the Academy's deposits may not be returned to it. State law does not require, and the Academy does not have, a deposit policy for custodial credit risk. The carrying amounts of the Academy's deposits with financial institutions were \$174,730 and the bank balance was \$207,897. The bank balance is categorized as follows:

NOTE B – DEPOSITS AND INVESTMENTS (Continued):

Amount insured by the FDIC	\$207,897
Amount uncollateralized and uninsured	-
Total	\$207,897

Investments

Investments, including derivative instruments that are not hedging derivatives, are measured at fair value on a recurring basis. *Recurring* fair value measurements are those that Governmental Accounting Standards Board (GASB) Statements require or permit in the statement of net position at the end of each reporting period. Fair value measurements are categorized based on the valuation inputs used to measure an asset's fair value: 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. As of June 30, 2023, the Academy had the following investments.

		Investment Maturities (in years)				
	Level	Fair Value	Less than 1	1-5	6-10	More than 10
Primary Government:						
MILAF Funds	2	\$1,038,237	\$1,038,237	\$-	\$-	\$-
TOTAL		\$1,038,237	\$1,038,237	\$-	\$-	\$-

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of the Academy's investments. The Academy does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

Michigan statutes authorize the Academy to invest in bonds, other direct obligations and repurchase agreements of the United States, certificates of deposits, savings accounts, deposit accounts or receipts of a bank which is a member of the FDIC and authorized to operate in this state, commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and matures within 270 days from date of purchase, bankers' acceptances of the United States banks, obligations of the State of Michigan and its political subdivisions, external investment pools, and certain mutual funds. Michigan law prohibits security in the form of collateral, surety bond, or another form for the deposit of public money.

The Academy has no investment policy that would further limit its investment choices and has no investments for which ratings are required. The Academy's investments are in accordance with statutory authority.

NOTE C – DUE FROM OTHER GOVERNMENTAL UNITS:

Amounts due from other governments totaled \$777,063. Of that balance, \$400,921 is due from the State of Michigan for State Aid and \$376,142 due from other governmental units for the operation of special programs and grant projects.

NOTE D – INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS:

The Academy reports interfund balances between some of its funds. Some of the balances are considered immaterial and are aggregated into a single column or row. The total of all balances agrees with the sum of interfund balances presented in the statements of net position/balance sheet for governmental funds. Interfund transactions resulting in interfund receivables and payables are as follows:

		DUE TO OTHER FUNDS			
		General Fund	Food Service Fund	School Activities Fund	Total Due From Other Funds
DUE FROM OTHER FUNDS	General Fund	\$-	\$33,985	\$422	\$34,407
	Food Service Fund	-	-	-	-
	School Activities Fund	-	-	-	-
	Total Due To Other Funds	\$-	\$33,985	\$422	\$34,407

All balances resulted from the time lag between the dates that (1) interfund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payments between funds are made. See table below.

		TRANSFERS OUT			
		General Fund	Food Service Fund	School Activities Fund	Total Transfers In
TRANSFERS IN	General Fund	\$-	\$5,455	\$-	\$5,455
	Food Service Fund	-	-	-	-
	School Activities Fund	-	-	-	-
	Total Transfers Out	\$-	\$5,455	\$-	\$5,455

Transfers are used to (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them and (2) moves receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

NOTE E – CAPITAL ASSETS:

Capital assets activity of the Academy’s governmental activities was as follows:

	Balance at 6/30/2022	Additions	Disposals	Balance at 6/30/2023
GOVERNMENTAL ACTIVITIES:				
Capital assets not being depreciated:				
Land	\$470,000	\$-	\$-	\$470,000
Construction in Progress	11,212	3,500	-	14,712
Subtotal	481,212	3,500	-	484,712

NOTE E – CAPITAL ASSETS (Continued):

	Balance at 6/30/2022	Additions	Disposals	Balance at 6/30/2023
Capital assets being depreciated:				
Buildings and improvements	\$2,988,987	\$-	\$-	\$2,988,987
Site improvements	402,137	-	-	402,137
Furniture and equipment	40,792	-	-	40,792
Subtotal	<u>3,431,916</u>	<u>-</u>	<u>-</u>	<u>3,431,916</u>
Less accumulated depreciation:				
Buildings and improvements	(789,340)	(66,433)	-	(855,773)
Site improvements	(175,936)	(20,107)	-	(196,043)
Furniture and equipment	(17,070)	(3,223)	-	(20,293)
Total Accumulated Depreciation	<u>(982,346)</u>	<u>(89,763)</u>	<u>-</u>	<u>(1,072,109)</u>
Governmental Activities Capital Assets, Net	<u>\$2,930,782</u>	<u>(\$86,263)</u>	<u>-</u>	<u>\$2,844,519</u>

Depreciation expense charged to governmental activities was \$89,763.

Construction in Progress

The Academy began preliminary design plans for potential future construction projects. The costs incurred as of June 30, 2023, related to these preliminary plans amount to \$14,712 and is reported as construction in progress. There is currently no estimated completion date.

NOTE F – ACCRUED LIABILITIES:

A summary of accrued liabilities at June 30, 2023 is as follows:

Accrued wages	\$89,520
Accrued fringes	57,399
Other accrued expenses	-
Total	<u>\$146,919</u>

NOTE G – LONG-TERM DEBT:

The following is a summary of the long-term debt activity for the year:

	Balance 6/30/2022	Additions	Deductions	Balance 6/30/2023	Due in One year
Governmental Activities:					
Bonds Payable:					
Qualified School Construction Bond	\$517,645	\$-	(\$103,529)	\$414,116	\$103,529
Notes Payable:					
2022 Refinancing Note	957,149	-	(84,098)	873,051	87,482
Lease Payable:					
Telephone Equipment	2,857	-	(2,857)	-	-
Total	<u>\$1,477,651</u>	<u>\$-</u>	<u>(\$190,484)</u>	<u>\$1,287,167</u>	<u>\$191,011</u>

NOTE G – LONG-TERM DEBT (Continued):

Long-term debt at June 30, 2023 consists of the following:

Qualified School Construction Bond				
June 30, 2023				
Fiscal Year	November 1	May 1		Total
	Interest	Interest	Principal	
2024	\$16,047	\$16,047	\$103,529	\$135,623
2025	12,035	12,035	103,529	127,599
2026	8,024	8,024	103,529	119,577
2027	4,012	4,012	103,529	111,553
Total	<u>\$40,118</u>	<u>\$40,118</u>	<u>\$414,116</u>	<u>\$494,352</u>

Qualified School Construction Bond originally issued for \$1,760,000 and dated May 20, 2010, matures annually as scheduled above on May 1, 2011, through May 1, 2027, and bear interest at a rate of 2.34% per annum. Interest is paid semi-annually on May 1 and November 1 each year.

2022 Refinance Note Payable**June 30, 2023**

Fiscal Year	Interest	Principal	Total
2024	\$33,887	\$87,482	\$121,369
2025	50,481	91,187	141,668
2026	26,413	94,955	121,368
2027	15,540	599,427	614,967
Total	<u>\$126,321</u>	<u>\$873,051</u>	<u>\$999,372</u>

Notes payable originally issued for \$984,618 for the purpose of refinancing the Academy's real estate and construction notes dated February 14, 2022 matures monthly as scheduled above on March 14, 2022, through February 14, 2027, bearing an interest rate of 4.0% per month. Monthly required payments are \$10,114 with a final balloon payment on February 14, 2027.

As of June 30, 2023 the aggregate maturities of long-term debt are as follows:

	Interest	Principal	Total
2024	\$65,981	\$191,011	\$256,992
2025	74,551	194,716	269,267
2026	42,461	198,484	240,945
2027	23,564	702,956	726,520
Total	<u>\$206,557</u>	<u>\$1,287,167</u>	<u>\$1,493,724</u>

NOTE H – FUND BALANCES – GOVERNMENTAL FUNDS:

Fund balances of the governmental funds are classified as follows:

Non-spendable — amounts that cannot be spent either because they are in non-spendable form or because they are legally or contractually required to be maintained intact.

Restricted — amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

NOTE H – FUND BALANCES – GOVERNMENTAL FUNDS (Continued):

Committed — amounts that can be used only for specific purposes determined by a formal action of Board of Education. Board of Education is the highest level of decision-making authority for the Board of Education. Commitments may be established, modified, or rescinded only through ordinances or resolutions approved by Board of Education.

Assigned — amounts intended to be used for specific purposes that do not meet the criteria to be classified as restricted or committed. The Superintendent and Finance Committee may request amounts to be assigned, but only the Board of Education may assign amounts for a specific purpose. Residual amounts in governmental funds other than the General Fund are assigned. Also, an appropriation of the existing fund balance to cover current year expenditures is considered an assignment of fund balance.

Unassigned — all other spendable amounts.

As of June 30, 2023, fund balances are composed of the following:

	General Fund	School Activities Fund	Food Service Fund	Total Governmental Funds
Non-spendable:				
Inventories	\$-	\$-	\$-	\$-
Deposits on hand	12,700	-	-	12,700
Prepays	11,613	-	-	11,613
Restricted:				
Food service	-	-	56,920	56,920
Committed:				
School activities	-	34,296	-	34,296
Assigned:				
FY23/24 Budgeted shortfall	102,434	-	-	102,434
Unassigned	1,504,423	-	-	1,504,423
Total Fund Balances	<u>\$1,631,170</u>	<u>\$34,296</u>	<u>\$56,920</u>	<u>\$1,722,386</u>

The Board of Education establishes (and modifies or rescinds) fund balance commitments by passage of a resolution. This is typically done through adoption and amendment of the budget or a Board policy. A fund balance commitment is further indicated in the budget document as a designation or commitment of the fund (such as for special incentives). Assigned fund balance is established by the Board of Education through adoption or amendment of the budget as intended for specific purpose (such as the purchase of capital assets, construction, debt service, or for other purposes).

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the Academy considers restricted funds to have been spent first. When an expenditure is incurred for which committed, assigned, or unassigned fund balances are available, the Academy considers amounts to have been spent first out of committed funds, then assigned funds, and finally unassigned funds, as needed, unless the Board of Education has provided otherwise in its commitment or assignment actions.

NOTE I – ECONOMIC DEPENDENCY:

The Academy receives approximately 88 percent of its revenues through State and Federal sources to be used for providing elementary education to students.

NOTE J – FOUNDATION REVENUE AND CONTINGENCY RECEIVABLE AND PAYABLE:

The State of Michigan currently uses a foundation grant approach which provides for a specific annual amount of revenue per student based on a state-wide formula. The foundation is funded from state sources. Revenue from state sources is primarily governed by the School Aid Act and the School Code of Michigan. The Michigan Department of Education administers the allocation of state funds to academies based on information supplied by the academies. For the year ended June 30, 2023, the foundation allowance was based the blended pupil membership counts taken in February and October.

The state portion of the foundation is provided primarily by a state education property tax millage of 6 mills and an allocated portion of state sales and other taxes. The state revenue is recognized during the foundation period (currently the fiscal year) and is funded through 11 payments from October 2022 - August 2023.

The Academy also receives revenue from the State to administer certain categorical education programs. State rules require that revenue earmarked for these programs be expended for its specific purpose. Categorical funds received which are not expended by the close of the fiscal year are recorded as deferred revenue.

NOTE K – CONTINGENT LIABILITIES:Grant Assistance

The Academy has received significant assistance from federal and state agencies in the form of various grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreement and is subject to audit by the grantor agency. Any disallowed claims resulting from such audits could become a liability of the applicable fund of the Academy.

Risk Management

The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees' and natural disasters. The Academy was unable to obtain general liability insurance at a cost it considered to be economically justifiable. The Academy joined together with other units and created a public entity risk pool currently operating as a common risk management and insurance program. The Academy pays an annual premium to the pool for its general insurance coverage. The agreement provides that the pool will be self-sustaining through member premiums and will reinsure through commercial companies for claims in excess of \$75,000 for each insured event.

The Academy continues to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

The pooling agreement allows for the pool to make additional assessments to make the pool self-sustaining. The Academy is unable to provide an estimate of the amounts of additional assessments that may be required to make the pool self-sustaining.

NOTE L – EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PLAN:

Plan Description

The Michigan Public School Employees' Retirement System (System or MPSERS) is a cost-sharing, multiple employer, state-wide, defined benefit public employee retirement plan and a fiduciary component unit of the State of Michigan (State) originally created under Public Act 136 of 1945, recodified and currently operating under the provisions of Public Act 300 of 1980, as amended. Section 25 of this act establishes the board's authority to promulgate or amend the provisions of the System. The board consists of twelve members— eleven appointed by the Governor and the State Superintendent of Instruction, who serves as an ex-officio member.

The System's pension plan was established by the State to provide retirement, survivor and disability benefits to public school employees. In addition, the System's health plan provides all retirees with the option of receiving health, prescription drug, dental and vision coverage under the Michigan Public School Employees' Retirement Act (1980 PA 300 as amended) (see Note N for information on the System's OPEB plan).

The System is administered by the Office of Retirement Services (ORS) within the Michigan Department of Technology, Management & Budget. The Department Director appoints the Office Director, with whom the general oversight of the System resides. The State Treasurer serves as the investment officer and custodian for the System.

The System's financial statements are available on the ORS website at Michigan.gov/ORSSchools.

Benefits Provided

Benefit provisions of the defined benefit pension plan are established by State statute, which may be amended. Public Act 300 of 1980, as amended, establishes eligibility and benefit provisions for the defined benefit (DB) pension plan. Depending on the plan option selected, member retirement benefits for are determined by final average compensation, years of service, and a pension factor ranging from 1.25 percent to 1.50 percent. DB members are eligible to receive a monthly benefit when they meet certain age and service requirements. The System also provides disability and survivor benefits to DB plan members.

A DB member plan member who leaves Michigan public school employment may request a refund of his or her member contributions to the retirement system account if applicable. A refund cancels a former member's rights to future benefits. However, returning members who previously received a refund of their contributions may reinstate their service through repayment of the refund upon satisfaction of certain requirements.

Contributions

Employers are required by Public Act 300 of 1980, as amended, to contribute amounts necessary to finance the coverage of active and retired members. Contribution provisions are specified by State statute and may be amended only by action of the State Legislature.

Employer contributions to the System are determined on an actuarial basis using the entry age normal actuarial cost method. Under this method, the actuarial present value of the projected benefits of each individual included in the actuarial valuation is allocated on a level basis over the service of the individual between entry age and assumed exit age. The portion of this cost allocated to the current valuation year is called the normal cost. The remainder is called the actuarial accrued liability. Normal cost is funded on a current basis. The unfunded (overfunded)

NOTE L – EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PLAN (Continued):

actuarial accrued liability as of the Sept. 30, 2021, valuation will be amortized over a 17-year period beginning Oct. 1, 2021 and ending Sept. 30, 2038.

The schedule below summarizes pension contribution rates in effect for fiscal year ended September 30, 2022.

Pension Contribution Rates		
Benefit Structure	Member	Employer
Basic	0.0-4.0%	20.14%
Member Investment Plan	3.0-7.0%	20.14%
Pension Plus	3.0-6.4%	17.22%
Pension Plus 2	6.2%	19.93%
Defined Contribution	0.0%	13.73%

Required contributions to the pension plan from the Academy were \$367,221 for the year ended September 30, 2022.

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

At June 30, 2023, the Academy reported a liability of \$4,057,691 for its proportionate share of the MPSERS net pension liability. The net pension liability was measured as of September 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation rolled forward from September 2021. The Academy's proportion of the net pension liability was determined by dividing each employer's statutorily required pension contributions to the system during the measurement period by the percent of pension contributions required from all applicable employers during the measurement period. At September 30, 2022, the Academy's proportion was 0.001078923 percent, which was a decrease of 0.00062852 percent from its proportion measured as of September 30, 2021.

For the year ended June 30, 2023, the Academy recognized pension expense of \$408,665. At June 30, 2023, the Academy reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred (Inflows) of Resources
Differences between actual and expected experience	\$40,591	(\$9,073)
Changes of assumptions	697,257	-
Net difference between projected and actual earnings on pension plan investments	9,515	-
Changes in proportion and differences between the employer contributions and proportionate share of contributions	-	(206,642)
Subtotal	<u>747,363</u>	<u>(\$215,715)</u>
Employer contributions subsequent to the measurement date	<u>423,770</u>	
Total	<u>\$1,171,133</u>	

NOTE L – EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PLAN (Continued):

Contributions subsequent to the measurement date reported as deferred outflows of resources related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Deferred (Inflows) and Deferred Outflows of Resources by Year (to Be Recognized in Future Pension Expenses)	
Year Ended	
September 30	Amount
2023	\$135,146
2024	94,372
2025	85,730
2026	216,400
Total	\$531,648

Actuarial Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Additional information as of the latest actuarial valuation follows:

Summary of Actuarial Assumptions

Valuation Date:	September 30, 2021	
Actuarial Cost Method:	Entry Age, Normal	
Wage Inflation Rate:	2.75%	
Investment Rate of Return:		
- MIP and Basic Plans	6.00% net of investment expenses	
- Pension Plus	6.00% net of investment expenses	
- Pension Plus 2	6.00% net of investment expenses	
Projected Salary Increases:	2.75 – 11.55%, including wage inflation at 2.75%	
Cost-of-Living Pension Adjustments:	3% Annual Non-Compounded for MIP Members	
Mortality:	Retirees:	RP-2014 Male and Female Healthy Annuitant Mortality Tables, scaled by 82% for males and 78% for females and adjusted for mortality improvements using projection scale MP-2017 from 2006.

NOTE L – EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PLAN (Continued):

Active: RP-2014 Male and Female Healthy Annuitant Mortality Tables, scaled by 100% and adjusted for mortality improvements using projection scale MP-2017 from 2006.

Notes:

- Assumption changes as a result of an experience study for the periods 2012 through 2017 have been adopted by the System for use in the annual pension valuations beginning with the September 30, 2018 valuation. The total pension liability as of September 30, 2022, is based on the results of an actuarial valuation date of September 30, 2021, and rolled forward using generally accepted actuarial procedures, including the experience study.
- Recognition period for liabilities is the average of the expected remaining service lives of all employees in years: 4.3922
- Recognition period for assets in years is 5.0000
- Full actuarial assumptions are available in the 2022 MPSERS Annual Comprehensive Financial Report found on the ORS website at Michigan.gov/ORSSchools.

Long-Term Expected Return on Plan Assets

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan’s target asset allocation as of September 30, 2022, are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return*</u>
Domestic Equity Pools	25.0%	5.1%
Private Equity Pools	16.0	8.7
International Equity	15.0	6.7
Fixed Income Pools	13.0	(0.2)
Real Estate and Infrastructure Pools	10.0	5.3
Absolute Return Pools	9.0	2.7
Real Return/Oppportunistic Pools	10.0	5.8
Short Term Investment Pools	2.0	(0.5)
Total	<u>100.0%</u>	

*Long term rates of return are net of administrative expenses and 2.2% inflation

Rate of Return

For the fiscal year ended September 30, 2022, the annual money-weighted rate of return on pension plan investment, net of pension plan investment expense, was 4.18%. The money-

NOTE L – EMPLOYEE RETIREMENT SYSTEM – DEFINED BENEFIT PLAN (Continued):

weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount Rate

A discount rate of 6.00% was used to measure the total pension liability (6.00% for the Pension Plus plan, 6.00% for the Pension Plus 2 plan, hybrid plans provided through non-university employers only). This discount rate was based on the long-term expected rate of return on pension plan investments of 6.00% (6.00% for the Pension Plus plan, 6.00% for the Pension Plus 2 plan). The projection of cash flows used to determine this discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected 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 benefit payments to determine the total pension liability.

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

The following presents the Academy's proportionate share of the net pension liability calculated using a discount rate of 6.00 % (6.00% for the Pension Plus plan, 6.0% for the Pension Plus 2 plan), as well as what the Academy's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher:

1% Decrease 5.00% / 5.00% / 5.00%*	Current Single Discount Rate Assumption 6.00% / 6.00% / 6.00%*	1% Increase (Non-Hybrid/Hybrid) 7.00% / 7.00% / 7.00%*
\$5,354,645	\$4,057,691	\$2,988,943

* Discount rates listed in the following order: Basic and Member Investment Plan (MIP), Pension Plus Plan, and Pension Plus 2 Plan

Michigan Public School Employees' Retirement System (MPERS) Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued MPERS Annual Comprehensive Financial Report, available on the ORS website at Michigan.gov/ORSSchools.

Payables to the Michigan Public Schools Employees' Retirement System (MPERS)

At June 30, 2023, the Academy reported a payable of \$52,320 for the outstanding amount of contributions to the pension and OPEB plan required for the year ended June 30, 2023.

NOTE M – EMPLOYEE RETIREMENT SYSTEM – DEFINED CONTRIBUTION PLANS:

Employees of the Academy who began working for a Michigan public school July 1, 2010, or later, are members of the Pension Plus plan or Defined Contribution (DC) plan, defined contribution pension plans. Under Public Act 300 of 2012, eligible members of MPERS had the option to increase, maintain, or stop their contributions to the pension fund as of the transition

**NOTE M – EMPLOYEE RETIREMENT SYSTEM – DEFINED CONTRIBUTION PLANS
(Continued):**

date. Members of MPSERS who elected to stop their contributions became participants in the DC plan as of their transition date.

Pension Plus Plan

The Pension Plus Plan is administered by Voya Financial. Benefit terms, including employer contribution requirements are established and may be amended by MPSERS. Within the plan employees have three options to choose from: 1) Pension Plus with Premium Subsidy, 2) Pension plus to DC with PHF, and 3) Basic/MIP to DC with Premium Subsidy. The Academy's required to contribute ranges 1% to 4% of annual salary for plan members based on the type of plan the employee is participating in. Employees are permitted to make contributions up to applicable Internal Revenue Service Code limits. Employees are considered 100% vested for their own contributions; for employer contributions employees are considered 100% vested after four years of service. Employees are eligible to receive benefits from the Plan in accordance with IRS regulations for 401(k) plans.

Defined Contribution Plan

The Defined Contribution Plan is a defined contribution plan under sections 401(k) and section 457 of the Internal Revenue Code and is administered by Voya Financial. Benefit terms, including employer contribution requirements are established and may be amended by MPSERS. Employee contributions are 8% of wages with the employer matching contributions dollar for dollar on the first 2% of wages and 50 cents on the dollar on the next 6% of wages. Employee contributions are made into the 457 Plan while employer matching contributions are made in other 401(k) Plan. Employees are considered 100% vested for their own contributions; for employer contributions employees are considered 100% vested after four years of service. Employees are eligible to receive benefits and make contributions to the Plan in accordance with IRS regulations for 401(k) and 457 plans.

The total amount contributed to the Plan for the year ended June 30, 2023 was \$65,642 which consisted of \$23,514 from the Academy and \$42,128 from employees.

Personal Healthcare Fund

The Personal Healthcare Fund (PHF) is a personal, portable defined contribution plan under sections 401(k) and section 457 of the Internal Revenue Code and is administered by Voya Financial. Employee contributions are 2% of wages with the employer matching 2%. Employees are considered 100% vested for their own contributions; for employer contributions employees are considered 100% vested after four years of service. Employees are eligible to receive benefits and make contributions to the Plan in accordance with IRS regulations for 401(k) and 457 plans.

The total amount contributed to the Plan for the year ended June 30, 2023 was \$23,146 which consisted of \$11,573 from the Academy and \$11,573 from employees.

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB):

Plan Description

The MPSERS Plan, as previously described in the Defined Benefit Plan footnote, includes an Other Post-Employment Benefits component as part of the cost of the Plan. The System's health plan provides all eligible retirees with the option of receiving health, prescription drug, dental and vision coverage under the Michigan Public School Employees' Retirement Act (1980 PA 300 as

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued):

amended). All information related to the OPEB component of the Plan is the same except as noted below:

Benefits Provided

Benefit provisions of the postemployment healthcare plan are established by State statute, which may be amended. Public Act 300 of 1980, as amended, establishes eligibility and benefit provisions. Retirees have the option of health coverage, which, through 2012, was funded on a cash disbursement basis. Beginning fiscal year 2013, it is funded on a prefunded basis. The System has contracted to provide the comprehensive group medical, prescription drug, dental and vision coverage for retirees and beneficiaries. A subsidized portion of the premium is paid by the System with the balance deducted from the monthly pension of each retiree healthcare recipient. For members who first worked before July 1, 2008, (Basic, MIP-Fixed, and MIP Graded plan members) the subsidy is the maximum allowed by statute. To limit future liabilities of Other Postemployment Benefits, members who first worked on or after July 1, 2008 (MIP-Plus plan members) have a graded premium subsidy based on career length where they accrue credit towards their insurance premiums in retirement, not to exceed the maximum allowable by statute. Public Act 300 of 2012 sets the maximum subsidy at 80% beginning January 1, 2013; 90% for those Medicare eligible and enrolled in the insurances as of that date. Dependents are eligible for healthcare coverage if they meet the dependency requirements set forth in Public Act 300 of 1980, as amended.

Public Act 300 of 2012 granted all active members of the Michigan Public School Employees Retirement System, who earned service credit in the 12 months ending September 3, 2012 or were on an approved professional services or military leave of absence on September 3, 2012, a voluntary election regarding their retirement healthcare. Any changes to a member's healthcare benefit are effective as of the member's transition date, which is defined as the first day of the pay period that begins on or after February 1, 2013.

Under Public Act 300 of 2012, members were given the choice between continuing the 3% contribution to retiree healthcare and keeping the premium subsidy benefit described above or choosing not to pay the 3% contribution and instead opting out of the subsidy benefit and becoming a participant in the Personal Healthcare Fund (PHF), a portable, tax-deferred fund that can be used to pay healthcare expenses in retirement. Participants in the PHF are automatically enrolled in a 2% employee contribution into their 457 account as of their transition date, earning them a 2% employer match into a 401(k) account. Members who selected this option stop paying the 3% contribution to retiree healthcare as of the day before their transition date, and their prior contributions were deposited into their 401(k) account.

Contributions

Employers are required by Public Act 300 of 1980, as amended, to contribute amounts necessary to finance the coverage of active and retired members. Contribution provisions are specified by State statute and may be amended only by action of the State Legislature.

Employer contributions to the System are determined on an actuarial basis using the entry age normal actuarial cost method. Under this method, the actuarial present value of the projected benefits of each individual included in the actuarial valuation is allocated on a level basis over the service of the individual between entry age and assumed exit age. The portion of this cost allocated to the current valuation year is called the normal cost. The remainder is called the actuarial accrued liability. Normal cost is funded on a current basis. The unfunded (overfunded)

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued):

actuarial accrued liability as of the September 30, 2021, valuation will be amortized over a 17-year period beginning October 1, 2021 and ending September 30, 2038.

The schedule below summarizes OPEB contribution rates in effect for fiscal year ended September 30, 2022

OPEB Contribution Rates		
Benefit Structure	Member	Employer
Premium Subsidy	3.00%	8.09%
Personal Healthcare Fund (PHF)	0.00%	7.23%

Required contributions to the OPEB plan from the Academy were \$79,034 for the year ended September 30, 2022.

OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

At June 30, 2023, the Academy reported a liability of \$219,761 for its proportionate share of the MPSERS net OPEB liability. The net OPEB liability was measured as of September 30, 2022, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation rolled forward from September 2022. The Academy's proportion of the net OPEB liability was determined by dividing each employers' statutorily required OPEB contributions to the system during the measurement period by the percent of OPEB contributions required from all applicable employers during the measurement period. At September 30, 2022, the Academy's proportion was 0.01037557 percent, which was a decrease of 0.00104218 percent from its proportion measured as of September 30, 2021.

For the year ended June 30, 2023, the Academy recognized OPEB expense of (\$106,650). At June 30, 2023, the Academy reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred (Inflows) of Resources
Differences between actual and expected experience	\$-	(\$430,428)
Changes of assumptions	195,880	(15,950)
Net difference between projected and actual earnings on OPEB plan investments	17,176	-
Changes in proportion and differences between employer contributions and proportionate share of contributions	2,139	(92,358)
Subtotal	<u>215,195</u>	<u>(\$538,736)</u>
Employer contributions subsequent to the measurement date	54,497	
Total	<u>\$269,692</u>	

Contributions subsequent to the measurement date reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued):

**Deferred (Inflows) and Deferred Outflows
of Resources by Year (to Be Recognized
in Future OPEB Expenses)**

Year Ended	Amount
September 30	
2023	(\$104,604)
2024	(95,123)
2025	(84,574)
2026	(22,535)
2027	(14,591)
Thereafter	(2,114)
Total	<u>(\$323,541)</u>

Actuarial Assumptions

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

Additional information as of the latest actuarial valuation follows:

Summary of Actuarial Assumptions

Valuation Date:	September 30, 2021
Actuarial Cost Method:	Entry Age, Normal
Wage Inflation Rate:	2.75%
Investment Rate of Return:	6.00% net of investment expenses
Projected Salary Increases:	2.75% - 11.55%, including wage inflation at 2.75%
Healthcare Cost Trend Rate:	Pre-65: 7.75% Year 1 graded to 3.5% Year 15; 3.0% Year 120 Post-65: 5.25% Year 1 graded to 3.5% Year 15; 3.0% Year 120
Mortality:	<p>Retirees: RP-2014 Male and Female Healthy Annuitant Mortality Tables, scaled by 82% for males and 78% for females and adjusted for mortality improvements using projection scale MP-2017 from 2006.</p> <p>Active: RP-2014 Male and Female Healthy Annuitant Mortality Tables, scaled by 100% and adjusted for mortality improvements using projection scale MP-2017 from 2006.</p>
Other Assumptions:	
Opt Out Assumptions	21% of eligible participants hired before July 1, 2008 and 30% of those hired after June 30, 2008 are assumed to opt out of the retiree health plan

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued):

Survivor Coverage	80% of male retirees and 67% of female retirees are assumed to have coverages continuing after the retiree’s death
Coverage Election at Retirement	75% of male and 60% of female future retirees are assumed to elect coverage for 1 or more dependents.

Notes:

- Assumption changes as a result of an experience study for the periods 2012 through 2017 have been adopted by the System for use in the annual pension valuations beginning with the September 30, 2018 valuation. The total pension liability as of September 30, 2022, is based on the results of an actuarial valuation date of September 30, 2021, and rolled forward using generally accepted actuarial procedures, including the experience study.
- Recognition period for liabilities is the average of the expected remaining service lives of all employees in years: 6.2250
- Recognition period for assets in year is 5.0000
- Full actuarial assumptions are available in the 2022 MPSERS Annual Comprehensive Financial Report found on the ORS website at Michigan.gov/ORSSchools.

Rate of Return

For the fiscal year ended September 30, 2022, the annual money-weighted rate of return on OPEB plan investment, net of OPEB plan investment expense, was (4.99)%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Discount Rate

A discount rate of 6.00% was used to measure the total OPEB liability. This discount rate was based on the long-term expected rate of return on OPEB plan investments of 6.00%. The projection of cash flows used to determine this discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the OPEB plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Sensitivity of the Academy’s Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

The following presents the Academy’s proportionate share of the net OPEB liability calculated using a discount rate of 6.00%, as well as what the Academy’s proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher:

1% Decrease	Current Discount Rate	1% Increase
5.00%	6.00%	7.00%
\$368,628	\$219,761	\$94,397

NOTE N – POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (Continued):

Sensitivity of the Academy’s Proportionate Share of the Net OPEB Liability to Healthcare Cost Trend Rate

The following presents the Academy’s proportionate share of the net OPEB liability calculated using assumed trend rates, as well as what the Academy’s proportionate share of the net OPEB liability would be if it were calculated using a trend rate that is 1 percentage point lower or 1 percentage point higher:

<u>1% Decrease</u>	<u>Current Healthcare Cost Trend Rate</u>	<u>1% Increase</u>
\$92,025	\$219,761	\$363,147

OPEB Plan Fiduciary Net Position

Detailed information about the OPEB plan’s fiduciary net position is available in the separately issued 2022 MPERS Annual Comprehensive Financial Report, available on the ORS website at Michigan.gov/ORSSchools.

NOTE O – SINGLE AUDIT:

The Academy’s audited financial statements report a total of \$506,244 in federal expenditures. As this amount is less than the single audit threshold of \$750,000, the Academy is not required to have an audit in accordance with Uniform Guidance for the fiscal year ended June 30, 2023.

NOTE P – NEW GASB STANDARDS:

Management of the Academy has reviewed the following pronouncements released by the Governmental Accounting Standards Board (GASB) that are effective in the current fiscal year for applicability. Pronouncements deemed applicable to the Academy by management are described below in *Recently Issued and Adopted Accounting Pronouncements*; pronouncements not applicable are described in *Other Recently Issued Accounting Pronouncements*.

Recently Issued and Adopted Accounting Pronouncements

In May 2020, the GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*. GASB 96 will improve financial reporting by establishing a definition for subscription-based information technology arrangements (SBITAs) for government end users (governments) and providing uniform guidance for accounting and financial reporting for transactions that meet that definition. This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, *Leases*, as amended. This Statement also will enhance the relevance and reliability of a government’s financial statements by requiring a government to report a subscription asset and subscription liability for a SBITA and to disclose essential information about the arrangement. The disclosures will allow users to understand the scale and important aspects of a government’s SBITA activities and evaluate a government’s obligations and assets resulting from SBITAs. This statement is effective for periods beginning after June 15, 2022. The Academy does not have any activities which require disclosure under GASB 96; however, GASB 96 is applicable to the Academy.

NOTE P – NEW GASB STANDARDS (Continued):

Other Recently Issued Accounting Pronouncements

In May 2019, the GASB issued Statement No. 91, *Conduit Debt Obligations*. GASB 91 provides a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for account and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. This Statement also addresses arrangements—often characterized as leases—that are associated with conduit debt obligations. This Statement was originally effective for periods beginning after December 15, 2020. However, under GASB 95, the effective date was postponed by 12 months, to periods beginning after December 15, 2021. The Academy does not have obligations that meet the criteria under GASB 91; therefore, GASB 91 is not applicable to the Academy.

In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. GASB 94 will improve financial reporting by establishing the definitions of public-private and public-public partnership arrangements (PPPs) and availability payment arrangements (APAs) and providing uniform guidance on accounting and financial reporting for transactions that meet those definitions. That uniform guidance will provide more relevant and reliable information for financial statement users and create greater consistency in practice. This Statement will enhance the decision usefulness of a government's financial statements by requiring governments to report assets and liabilities related to PPPs consistently and disclose important information about PPP transactions. The required disclosures will allow users to understand the scale and important aspects of a government's PPPs and evaluate a government's future obligations and assets resulting from PPPs. This statement is effective for periods beginning after June 15, 2022. The Academy does not have activities that meet the criteria for GASB 94; therefore, GASB 94 is not applicable to the Academy.

NOTE Q – UPCOMING STANDARDS:

The following pronouncements of the Governmental Accounting Standards Board (GASB) have been released recently and may be applicable to the Academy in the near future. We encourage management to review the following information and determine which standard(s) may be applicable to the Academy.

GASB 100: Accounting Changes and Error Corrections – An Amendment of GASB Stmt No. 62

Effective for fiscal years beginning after June 15, 2023 (Academy's fiscal year 2024)

The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability.

This Statement defines *accounting changes* as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity and describes the transactions or other events that constitute those changes. As part of those descriptions, for (1) certain changes in accounting principles and (2) certain changes in accounting estimates that result from a change in measurement methodology, a new principle or methodology should be justified on the basis that it is preferable to the principle or methodology used before the change.

NOTE Q – UPCOMING STANDARDS (Continued):

That preferability should be based on the qualitative characteristics of financial reporting—understandability, reliability, relevance, timeliness, consistency, and comparability. This Statement also addresses corrections of errors in previously issued financial statements.

This Statement prescribes the accounting and financial reporting for (1) each type of accounting change and (2) error corrections. This Statement requires that (a) changes in accounting principles and error corrections be reported retroactively by restating prior periods, (b) changes to or within the financial reporting entity be reported by adjusting beginning balances of the current period, and (c) changes in accounting estimates be reported prospectively by recognizing the change in the current period. The requirements of this Statement for changes in accounting principles apply to the implementation of a new pronouncement in absence of specific transition provisions in the new pronouncement. This Statement also requires that the aggregate amount of adjustments to and restatements of beginning net position, fund balance, or fund net position, as applicable, be displayed by reporting unit in the financial statements.

This Statement requires disclosure in notes to financial statements of descriptive information about accounting changes and error corrections, such as their nature. In addition, information about the quantitative effects on beginning balances of each accounting change and error correction should be disclosed by reporting unit in a tabular format to reconcile beginning balances as previously reported to beginning balances as restated.

Furthermore, this Statement addresses how information that is affected by a change in accounting principle or error correction should be presented in required supplementary information (RSI) and supplementary information (SI). For periods that are earlier than those included in the basic financial statements, information presented in RSI or SI should be restated for error corrections, if practicable, but not for changes in accounting principles.

GASB 101: Compensated Absences

Effective for fiscal years beginning after December 15, 2023 (Academy's fiscal year 2025)

The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures.

This Statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. A liability should be recognized for leave that has not been used if (a) the leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. Leave is attributable to services already rendered when an employee has performed the services required to earn the leave. Leave that accumulates is carried forward from the reporting period in which it is earned to a future reporting period during which it may be used for time off or otherwise paid or settled. In estimating the leave that is more likely than not to be used or otherwise paid or settled, a government should consider relevant factors such as employment policies related to compensated absences and historical information about the use or payment of compensated absences. However, leave that is more likely than not to be settled through conversion to defined benefit postemployment benefits should not be included in a liability for compensated absences.

NOTE Q – UPCOMING STANDARDS (Continued):

This Statement requires that a liability for certain types of compensated absences—including parental leave, military leave, and jury duty leave—not be recognized until the leave commences. This Statement also requires that a liability for specific types of compensated absences not be recognized until the leave is used.

This Statement also establishes guidance for measuring a liability for leave that has not been used, generally using an employee’s pay rate as of the date of the financial statements. A liability for leave that has been used but not yet paid or settled should be measured at the amount of the cash payment or noncash settlement to be made. Certain salary-related payments that are directly and incrementally associated with payments for leave also should be included in the measurement of the liabilities.

With respect to financial statements prepared using the current financial resources measurement focus, this Statement requires that expenditures be recognized for the amount that normally would be liquidated with expendable available financial resources.

This Statement amends the existing requirement to disclose the gross increases and decreases in a liability for compensated absences to allow governments to disclose only the net change in the liability (as long as they identify it as a net change). In addition, governments are no longer required to disclose which governmental funds typically have been used to liquidate the liability for compensated absences.

REQUIRED SUPPLEMENTAL INFORMATION

North Star Academy

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
MICHIGAN PUBLIC SCHOOL EMPLOYEES RETIREMENT PLAN

For the Plan Year Ended September 30

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Academy's proportion of net pension liability	0.0107892%	0.0114178%	0.0116278%	0.0118157%	0.0120941%	0.0120807%	0.0117083%	0.0116911%	0.0115600%
Academy's proportionate share of net pension liability	\$ 4,057,691	\$ 2,703,199	\$ 3,994,245	\$ 3,912,969	\$ 3,635,699	\$ 3,130,631	\$ 2,921,118	\$ 2,855,559	\$ 2,546,889
Academy's covered-employee payroll	\$ 1,030,977	\$ 1,049,349	\$ 1,077,057	\$ 1,067,835	\$ 1,060,939	\$ 1,040,099	\$ 1,011,065	\$ 961,697	\$ 947,844
Academy's proportionate share of net pension liability as a percentage of covered-employee payroll	393.58%	257.61%	370.85%	366.44%	342.69%	300.99%	288.91%	296.93%	268.70%
Plan fiduciary net position as a percentage of total pension liability	60.77%	72.60%	59.72%	60.31%	62.36%	64.21%	63.27%	63.17%	66.20%

Notes to Required Supplementary Information:

Changes in benefit terms:
Changes in assumptions:

NONE 2022
NONE 2021

NONE 2018
NONE 2019

NONE
NONE

NONE
NONE

2022 - Investment rate of return for MIP and Basic Plans reduced from 6.80% to 6.00%
- Investment rate of return for Pension Plus reduced from 6.80% to 6.00%
- Recognition period for liabilities increased from 4.4367 to 4.3922

2021 - Recognition period for liabilities decreased from 4.4892 to 4.4367

2020 - Recognition period for liabilities decreased from 4.4977 to 4.4892

2019 - Investment rate of return for MIP and Basic Plans reduced from 7.05% to 6.80%
- Recognition period for liabilities increased from 4.5304 to 4.4977

2018 - Investment rate of return for MIP and Basic Plans reduced from 7.5% to 7.05%
- Projected salary increases reduced to 2.75% - 11.55%, including wage inflation at 2.75%
- Mortality tables updated to RP-2014 Male and Female Healthy Annuitant
- Recognition period for liabilities increased from 4.5188 to 4.5304

North Star Academy

SCHEDULE OF THE ACADEMY'S PENSION CONTRIBUTIONS
MICHIGAN PUBLIC SCHOOL EMPLOYEES RETIREMENT PLAN

For the Fiscal Year Ended June 30

	2023	2022	2021	2020	2019	2018	2017	2016	2015
Statutorily required contributions	\$ 355,055	\$ 384,763	\$ 346,811	\$ 322,807	\$ 321,111	\$ 304,735	\$ 344,277	\$ 329,249	\$ 250,431
Contributions in relation to statutorily required contributions	355,055	384,763	346,811	322,807	321,111	304,735	344,277	329,249	250,431
Contributions deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Academy's covered-employee payroll	\$ 967,400	\$ 1,104,605	\$ 1,055,949	\$ 1,071,681	\$ 1,084,156	\$ 1,041,730	\$ 1,035,291	\$ 1,008,411	\$ 1,003,964
Contributions as a percentage of covered-employee payroll	36.70%	34.83%	32.84%	30.12%	29.62%	29.25%	33.25%	32.65%	24.94%

North Star Academy

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY
MICHIGAN PUBLIC SCHOOL EMPLOYEES OPEB

For the Plan Year Ended September 30

	2022	2021	2020	2019	2018	2017
Academy's proportion of net OPEB liability	0.0107892%	0.0114178%	0.0119584%	0.0120425%	0.0123265%	0.0121811%
Academy's proportionate share of net OPEB liability	\$ 219,761	\$ 173,574	\$ 640,641	\$ 864,380	\$ 979,826	\$ 1,078,696
Academy's covered-employee payroll	\$ 1,030,977	\$ 1,049,349	\$ 1,077,057	\$ 1,067,835	\$ 1,060,939	\$ 1,040,099
Academy's proportionate share of net OPEB liability as a percentage of covered-employee payroll	21.32%	16.54%	59.48%	80.95%	92.35%	103.71%
Plan fiduciary net position as a percentage of total OPEB liability	83.09%	87.33%	59.44%	48.46%	42.95%	36.39%

Notes to Required Supplementary Information:

Changes in benefit terms:
Changes in assumptions:

NONE
2022

NONE
2021

NONE
2020

NONE
2019

NONE
2018

NONE
NONE

2022 - Recognition period for liabilities increased from 6.1312 to 6.2250
- Investment rate of return decreased from 6.95% to 6.00%

2021 - Healthcare Cost Trend Rate increased from 7.0% to 7.75% for Pre-65; Post-65 had rate of 5.25%
- Recognition period for liabilities increased from 5.6018 to 6.1312

2020 - Healthcare Cost Trend Rate decreased from 7.5% to 7.0%
- Recognition period for liabilities decreased from 5.7101 to 5.6018

2019 - See pension assumptions
- Investment rate of return reduced from 7.15% to 6.95%
- Recognition period for liabilities increased from 5.6018 to 5.7101

2018 - See pension assumptions
- Healthcare Cost Trend rate 7.5% Year 1 graded to 3.0% Year 12 (compared to 3.5% Year 12)
- Recognition period for liabilities increased from 5.4744 to 5.6018

North Star Academy

SCHEDULE OF THE ACADEMY'S OPEB CONTRIBUTIONS
MICHIGAN PUBLIC SCHOOL EMPLOYEES OPEB

For the Fiscal Year Ended June 30

	2023	2022	2021	2020	2019	2018
Statutorily required contributions	\$ 69,366	\$ 81,589	\$ 80,433	\$ 78,457	\$ 79,705	\$ 75,786
Contributions in relation to statutorily required contributions	69,366	81,589	80,433	78,457	79,705	75,786
Contributions deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Academy's covered-employee payroll	\$ 967,400	\$ 1,104,605	\$ 1,055,949	\$ 1,071,681	\$ 1,084,156	\$ 1,041,730
Contributions as a percentage of covered-employee payroll	7.17%	7.39%	7.62%	7.32%	7.35%	7.27%

North Star Academy
GENERAL FUND
BUDGETARY COMPARISON SCHEDULE
For the Year Ended June 30, 2023

	Budgeted Amounts		Actual (GAAP Basis)	Variances	
				Positive (Negative)	
	Original	Final		Original Budget to Final Budget	Final Budget to Actual
REVENUES:					
Local sources	\$ 230,295	\$ 347,170	\$ 347,027	\$ 116,875	\$ (143)
State sources	2,199,240	2,290,896	2,261,570	91,656	(29,326)
Federal sources	670,841	643,404	357,365	(27,437)	(286,039)
TOTAL REVENUES	3,100,376	3,281,470	2,965,962	181,094	(315,508)
EXPENDITURES:					
Instruction:					
Basic programs	1,050,816	1,116,307	1,096,361	(65,491)	19,946
Added needs	153,517	251,676	251,357	(98,159)	319
Total Instruction	1,204,333	1,367,983	1,347,718	(163,650)	20,265
Supporting Services:					
Pupil services	146,816	145,004	136,788	1,812	8,216
Instructional staff	137,037	174,219	111,901	(37,182)	62,318
General administration	254,927	259,502	258,594	(4,575)	908
School administration	274,413	189,950	189,031	84,463	919
Business services	67,048	67,876	63,743	(828)	4,133
Operation and maintenance	195,500	214,800	193,377	(19,300)	21,423
Transportation	300	3,350	3,245	(3,050)	105
Central	18,000	23,840	19,210	(5,840)	4,630
Other	-	2,585	2,466	(2,585)	119
Total Supporting Services	1,094,041	1,081,126	978,355	12,915	102,771
Community Services:					
Community services	-	18,345	15,255	(18,345)	3,090
Total Community Services	-	18,345	15,255	(18,345)	3,090
Facilities Acquisition, Construction, and Improvement:					
Capital Outlay	228,197	245,611	3,500	(17,414)	242,111
Total Facilities Acquisition, Construction, and Improvement	228,197	245,611	3,500	(17,414)	242,111
Debt Service:					
Principal payments	191,666	191,177	191,176	489	1
Interest payments	77,388	77,388	77,387	-	1
Total Debt Service	269,054	268,565	268,563	489	2
Other:					
Other expenses	-	-	-	-	-
Total Other	-	-	-	-	-
TOTAL EXPENDITURES	2,795,625	2,981,630	2,613,391	(186,005)	368,239
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	304,751	299,840	352,571	(4,911)	52,731
OTHER FINANCING SOURCES (USES):					
Loan proceeds	-	-	-	-	-
Transfers in	5,270	5,483	5,455	213	(28)
Transfers (out)	-	-	-	-	-
TOTAL OTHER FINANCING SOURCES (USES)	5,270	5,483	5,455	213	(28)
NET CHANGE IN FUND BALANCE	310,021	305,323	358,026	(4,698)	52,703
Fund Balance, July 1	1,273,144	1,273,144	1,273,144	-	-
FUND BALANCE, JUNE 30	\$ 1,583,165	\$ 1,578,467	\$ 1,631,170	\$ (4,698)	\$ 52,703

OTHER SUPPLEMENTAL INFORMATION

North Star Academy

NON-MAJOR GOVERNMENTAL FUNDS

BALANCE SHEET

June 30, 2023

	Special Revenue Funds		Total Non-major Governmental Funds
	School Activities Fund	Food Service Fund	
ASSETS			
Cash and cash equivalents	\$ 34,718	\$ 70,868	\$ 105,586
Investments	-	22,113	22,113
Accounts receivable	-	-	-
Due from other governmental units	-	424	424
Due from other funds	-	-	-
Inventory	-	-	-
	TOTAL ASSETS	93,405	128,123
DEFERRED OUTFLOWS OF RESOURCES	-	-	-
	TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$ 93,405	\$ 128,123
	\$ 34,718	\$ 93,405	\$ 128,123
LIABILITIES			
Accounts payable	\$ -	\$ -	\$ -
Accrued liabilities	-	-	-
Unearned revenue	-	2,500	2,500
Due to other funds	422	33,985	34,407
Due to other governmental units	-	-	-
	TOTAL LIABILITIES	36,485	36,907
DEFERRED INFLOWS OF RESOURCES	-	-	-
FUND BALANCES			
Non-spendable	-	-	-
Restricted	-	56,920	56,920
Committed	34,296	-	34,296
Unassigned	-	-	-
	TOTAL FUND BALANCES	56,920	91,216
	TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES	\$ 93,405	\$ 128,123
	\$ 34,718	\$ 93,405	\$ 128,123

North Star Academy

NON-MAJOR GOVERNMENTAL FUNDS

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE

For the Year Ended June 30, 2023

	Special Revenue Funds		Total Non-major Governmental Funds
	School Activities Fund	Food Service Fund	
REVENUES:			
Local sources	\$ 31,329	\$ 4,789	\$ 36,118
State sources	-	3,315	3,315
Federal sources	-	148,879	148,879
	TOTAL REVENUES	156,983	188,312
EXPENDITURES:			
School activities	24,049	-	24,049
Food service activities	-	134,995	134,995
Capital outlay	-	-	-
	TOTAL EXPENDITURES	134,995	159,044
	EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	21,988	29,268
	7,280	21,988	29,268
OTHER FINANCING SOURCES (USES):			
Other sources	-	-	-
Transfers in	-	-	-
Transfers (out)	-	(5,455)	(5,455)
	TOTAL OTHER FINANCING SOURCES (USES)	(5,455)	(5,455)
	NET CHANGE IN FUND BALANCE	16,533	23,813
	7,280	16,533	23,813
Fund Balance, July 1	27,016	40,387	67,403
	FUND BALANCE, JUNE 30	\$ 56,920	\$ 91,216
	\$ 34,296	\$ 56,920	\$ 91,216

North Star Academy

SCHOOL ACTIVITIES FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES
IN FUND BALANCE - BUDGET AND ACTUAL

For the Year Ended June 30, 2023

	<u>Final Budget</u>	<u>Actual</u>	<u>Variance Favorable (Unfavorable)</u>
REVENUES:			
School activities	\$ 30,000	\$ 31,329	\$ 1,329
State sources	-	-	-
Federal sources	-	-	-
	<hr/>	<hr/>	<hr/>
TOTAL REVENUES	<u>30,000</u>	<u>31,329</u>	<u>1,329</u>
EXPENDITURES:			
School activities	<u>30,000</u>	<u>24,049</u>	<u>5,951</u>
	<hr/>	<hr/>	<hr/>
TOTAL EXPENDITURES	<u>30,000</u>	<u>24,049</u>	<u>5,951</u>
EXCESS REVENUES OVER (UNDER) EXPENDITURES	<hr/> <u>-</u>	<hr/> <u>7,280</u>	<hr/> <u>7,280</u>
OTHER FINANCING SOURCES (USES):			
Other sources	-	-	-
Transfers in	-	-	-
Transfers (out)	-	-	-
	<hr/>	<hr/>	<hr/>
TOTAL OTHER FINANCING SOURCES (USES)	<u>-</u>	<u>-</u>	<u>-</u>
NET CHANGE IN FUND BALANCE	<hr/> <u>-</u>	<hr/> <u>7,280</u>	<hr/> <u>7,280</u>
Fund Balance, July 1	<hr/> <u>27,016</u>	<hr/> <u>27,016</u>	<hr/> <u>-</u>
	<hr/>	<hr/>	<hr/>
FUND BALANCE, JUNE 30	<u><u>\$ 27,016</u></u>	<u><u>\$ 34,296</u></u>	<u><u>\$ 7,280</u></u>

North Star Academy

FOOD SERVICE FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES
IN FUND BALANCE - BUDGET AND ACTUAL

For the Year Ended June 30, 2023

	Final Budget	Actual	Variance Favorable (Unfavorable)
REVENUES:			
Food service activities	\$ 5,700	\$ 4,789	\$ (911)
State sources	3,323	3,315	(8)
Federal sources	148,000	148,879	879
TOTAL REVENUES	157,023	156,983	(40)
EXPENDITURES:			
Food Service Activities:			
Salaries	22,573	22,498	75
Employee benefits	13,397	13,322	75
Purchased services	71,440	70,803	637
Supplies and materials	32,250	27,536	4,714
Capital outlay	2,500	-	2,500
Dues and fees	850	836	14
Other	-	-	-
TOTAL EXPENDITURES	143,010	134,995	8,015
EXCESS REVENUES OVER (UNDER) EXPENDITURES	14,013	21,988	7,975
OTHER FINANCING SOURCES (USES):			
Other sources	-	-	-
Transfers in	-	-	-
Transfers (out)	(5,483)	(5,455)	28
TOTAL OTHER FINANCING SOURCES (USES)	(5,483)	(5,455)	28
NET CHANGE IN FUND BALANCE	8,530	16,533	8,003
Fund Balance, July 1	40,387	40,387	-
FUND BALANCE, JUNE 30	\$ 48,917	\$ 56,920	\$ 8,003

COMPLIANCE SECTION



**INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER
FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS
BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN
ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS**

To the Board of Education of the
North Star Academy
3030 Wright Street
Marquette, Michigan 49855

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, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of North Star Academy, (the Academy), as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively the Academy's basic financial statements and have issued our report thereon dated October 10, 2023.

Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Academy'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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Academy's internal control. Accordingly, we do not express an opinion on the effectiveness of the Academy's internal control.

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

Our consideration of internal control 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 may exist that have not been identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Academy's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of

Board of Education of the
North Star Academy

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 entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Anderson, Tackman & Company, PLLC
Certified Public Accountants

October 10, 2023

COMMUNICATIONS SECTION



North Star Academy
Report to Management
For the Year Ended June 30, 2023

To the Board of Education and Management of the
North Star Academy
3030 Wright Street
Marquette, Michigan 49855

In planning and performing our audit of the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of North Star Academy (the Academy) as of and for the year ended June 30, 2023, in accordance with auditing standards generally accepted in the United States of America, we considered the Academy's system of 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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Academy's internal control. Accordingly, we do not express an opinion on the effectiveness of the Academy's internal control.

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

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

This communication is intended solely for the information and use of the management, Board of Education, others within the organization, and the Michigan Department of Education and is not intended to be and should not be used by anyone other than these specified parties.

Anderson, Tackman & Company, PLLC
Certified Public Accountants

October 10, 2023



North Star Academy
Communication with Those Charged with Governance
For the Year Ended June 30, 2023

October 10, 2023

To the Board of Education of the
North Star Academy
3030 Wright Street
Marquette, Michigan 49855

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of North Star Academy (the Academy) for the year ended June 30, 2023. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards (and, if applicable, *Government Auditing Standards* and the Uniform Guidance), as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated June 19, 2023. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Matters

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Academy are described in the footnotes to the financial statements. Newly adopted GASB standards are disclosed in the notes to the financial statements. We noted no transactions entered into by the Academy during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

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

Management's estimate of accumulated depreciation is based on historical cost. Depreciation is calculated using the straight-line method. We evaluated the methods, assumptions, and data used to develop the current years depreciation expense and accumulated depreciation in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's estimate of the Academy's proportionate share of Net Pension Liability and Net OPEB Liability is based on an actuarial performed for the Michigan Public Employees' Retirement System (MPERS) to determine its liability. We evaluated the methods, assumptions, and data used to develop the Academy's proportionate share of Net Pension Liability and Net OPEB Liability, based on information provided by the Michigan Department of Technology, Management and Budget Office of Retirement Services, in determining that it is reasonable in relation to the financial statements taken as a whole.

Management's allocation of the Academy's pension and OPEB contributions subsequent to the measurement date is based contribution rates set by the Office of Retirement Services. We evaluated the methods, assumptions, and data used to develop the allocation in determining that it is reasonable in relation to the financial statements taken as a whole.

Certain financial statement disclosures are particularly sensitive because of their significance to financial statement users. The most sensitive disclosure affecting the financial statements was:

The disclosure of the Academy's proportionate share of the Defined Benefit Pension Plan includes significant actuarial assumptions used in calculating the valuation. Gabriel, Roeder, Smith & Company was the actuarial company hired by the Retirement Board of the Michigan Public Employees' Retirement System (MPERS) and the Michigan Department of Technology, Management and Budget Office of Retirement Services for preparation of the annual actuarial valuation. A full listing of the actuarial assumptions used can be found MPERS' Annual Comprehensive Financial Report of the Fiscal Year Ended September 30, 2022.

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

Difficulties Encountered in Performing the Audit

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

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are clearly trivial, and communicate them to the appropriate level of management. Management has corrected all such misstatements. In addition, none of the misstatements detected as a result of audit procedures and corrected by management were material, either individually or in the aggregate, to each opinion unit's financial statements taken as a whole.

Disagreements with Management

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

Management Representations

We have requested certain representations from management that are included in the management representation letter dated October 10, 2023.

Management Consultations with Other Independent Accountants

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

Other Audit Findings or Issues

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

Our consideration of internal control was for the limited purpose described in a separate letter and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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

Other Matters

We applied certain limited procedures to the Required Supplementary Information (RSI), as listed in the table of contents. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management’s responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on Other Supplemental Information as listed in the table of contents, which accompany the financial statements but are not RSI. With respect to this supplementary information, we made certain inquiries of management and evaluated the form, content, and

Board of Education of the
North Star Academy

methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

Restriction on Use

This information is intended solely for the use of the Board of Education and management of the Academy and is not intended to be, and should not be, used by anyone other than these specified parties.

Very truly yours,

Anderson, Tackman & Company, PLLC
Certified Public Accountants