OHIO AUDITOR OF STATE
KEITH FABER

AKROS MIDDLE SCHOOL
SUMMIT COUNTY
JUNE 30, 2022

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OHIO AUDITOR OF STATE
KEITH FABER

88 East Broad Street
Columbus, Ohio 43215
ContactUs@ohioauditor.gov
(800) 282-0370

INDEPENDENT AUDITOR'S REPORT

Akros Middle School
10375 Park Meadow Dr
Lone Tree, CO 80124

To the Board of Directors:

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements the Akros Middle School, Summit County, Ohio (the School), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of Akros Middle School, Summit County, Ohio as of June 30, 2022, and the changes in financial position and its cash flows thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards,* issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the School, 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 opinion.

Emphasis of Matter

As discussed in Note 15 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the School. We did not modify our opinion regarding this matter.

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- exercise professional judgment and maintain professional skepticism throughout the audit.

- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the School'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 School's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated June 30, 2023, on our consideration of the School's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School'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 School's internal control over financial reporting and compliance.

Keith Faber
Auditor of State
Columbus, Ohio

June 30, 2023

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MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE YEAR ENDED JUNE 30, 2022

The discussion and analysis of Akros Middle School (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2022. The intent of this discussion and analysis is to look at the School's' financial performance as a whole; readers should also review the basic financial statements and notes to the basic financial statements to enhance their understanding of the School's financial performance.

The Management's Discussion and Analysis (the MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments. Certain comparative information between the current fiscal year and the prior fiscal year is required to be presented in the MD&A.

FINANCIAL HIGHLIGHTS

Key Financial Highlights for the School for the 2021-22 school year are as follows:

- Total Assets decreased $120,542 from fiscal year 2021.
- Total Liabilities decreased $648,512 from fiscal year 2021.
- Total Net Position increased $47,678 from fiscal year 2021.
- Total Revenues were $1,810,356 and Total Expenses were $1,762,678.
- Deferred Outflow of Resources were $550,167 and Deferred Inflow of Resources were $894,076.

USING THIS ANNUAL REPORT

This report consists of three parts: the basic financial statements, notes to those statements, and required supplemental information. The basic financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Fund Net Position, and a Statement of Cash Flows.

The Statement of Net Position and Statement of Revenues, Expenses, and Changes in Net Position reflect how the School did financially during fiscal year 2022. These statements include all assets and deferred outflows of resources and all liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year revenues and expenses regardless of when cash is received or paid.

These statements report the School's Net Position and changes in net position. This change in Net Position is important because it tells the reader whether the financial position of the School has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School's' student enrollment, per-pupil funding as determined by the State of Ohio, change in technology, required educational programs and other factors.

The School uses enterprise presentation for all of its activities.

USING THIS ANNUAL REPORT (Continued)

Statement of Net Position **-** The Statement of Net Position answers the question of how the School did financially during 2022. This statement includes all assets, deferred outflows of resources, liabilities, and deferred inflows of resources, both financial and capital, and short-term and long-term using the accrual basis of accounting and economic resource focus, which is similar to the accounting used by most private-sector companies. This basis of accounting takes into account all revenues and expenses during the year, regardless of when the cash is received or paid.

Table 1 provides a summary of the School's Net Position for fiscal year 2022 compared to fiscal year 2021.

Table 1
Net Position

	2022	2021
Assets		
Current Assets	$ 183,740	$ 346,613
Noncurrent Assets	116,343	88,965
Capital Assets, Net	135,750	120,797
Total Assets	435,833	556,375
Deferred Outflow of Resources		
Pension/OPEB	550,167	395,753
Total Deferred Outflow of Resources	550,167	395,753
Liabilities		
Current Liabilities	158,197	158,858
Noncurrent Liabilities	878,579	1,526,430
Total Liabilities	1,036,776	1,685,288
Deferred Inflow of Resources		
Pension/OPEB	894,076	259,370
Total Deferred Inflow of Resources	894,076	259,370
Net Position		
Net Investment in Capital Assets	135,750	120,797
Unrestricted	(1,080,602)	(1,113,327)
Total Net Position	$ (944,852)	$ (992,530)

USING THIS ANNUAL REPORT (Continued)

The School has adopted GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows and net OPEB Asset related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OBEP liability*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability/asset to equal the School's proportionate share of each plan's collective:

1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service
2. Minus plan assets available to pay these benefits

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

USING THIS ANNUAL REPORT (Continued)

The employee enters the employment exchange with the knowledge that the employer’s promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer.* State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans

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

In accordance with GASB 68 and GASB 75, the School’s statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan’s *change* in net pension liability and net OPEB asset/liability, respectively, not accounted for as deferred inflows/outflows.

Current assets include cash and cash equivalents, intergovernmental receivables, and prepaid expenses. Current liabilities include accounts payable, accrued expenses, withholdings payable, due to related party, and the current portions of capital lease payable and loan payable at fiscal year-end.

USING THIS ANNUAL REPORT (Continued)

Statement of Revenues, Expenses and Changes in Net Position **-** Table 2 shows the change in Net Position for fiscal years 2022 and 2021, as well as a listing of revenues and expenses. This change in Net Position is important because it tells the reader that, for the School as a whole, the financial position of the School has improved or diminished. The cause of this may be the result of many factors, some financial, some not. Non-financial factors include the current laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors. In future years, a comparison will be made to the previous years.

Table 2
Change in Net Position

	2022	2021
Operating Revenues		
State Aid	$ 1,224,505	$ 1,164,887
Other	4,932	2,515
Non-Operating Revenues		
Federal Grants	580,919	438,474
Contributions and Donations	-	70,000
Debt Forgiveness	-	129,000
Total Revenues	1,810,356	1,804,876
Operating Expenses		
Salaries	1,054,683	800,796
Benefits	83,430	136,840
Benefits - GASB 68/75	(52,632)	6,238
Purchased Services	508,975	594,170
Materials and Supplies	104,985	57,911
Depreciation	36,323	19,795
Other	25,728	18,893
Non-Operating Expenses		
Interest Expense	1,186	6,263
Loss on Disposition of Property	-	4,734
Total Expenses	1,762,678	1,645,640
Changes in Net Position	47,678	159,236
Net Position: Beginning of the Year	(992,530)	(1,151,766)
Net Position: End of Year	$ (944,852)	$ (992,530)

USING THIS ANNUAL REPORT (Continued)

BUDGETING HIGHLIGHTS

Unlike other public schools located in the State of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Rev. Code Chapter 5705 (with the exception section 5705.391 – Five Year Forecasts), unless specifically provided in the community school's contract with its Sponsor.

The contract between the School and its Sponsor does prescribe a budgetary process. The School must prepare and submit a detail budget for every fiscal year to the Board of Directors and its Sponsor. The five-year forecast is also submitted to the Ohio Department of Education, annually.

CAPITAL ASSETS

At fiscal year-end, the School's net capital asset balance was $135,750. This balance includes current year additions of $51,277 and current year depreciation of $36,323. For more information on capital assets, see Note 5 of the Basic Financial Statements.

CURRENT FINANCIAL ISSUES

The School is a Community School and is funded through the State of Ohio Foundation Program (Foundation). The School relies on Foundation, as well as State and Federal grants as its primary source of revenue. Foundation formulas for fiscal years 2022 and 2023 were completely changed from prior years with the passage of Amended Substitute House Bill Number 110 (Am. Sub. HB 110) during the 134th General Assembly of the State of Ohio.

The full-time equivalent enrollment of the School for the year ended June 30, 2022, was 123 compared to a figure of 119 at the end of fiscal year 2021.

Overall, the School will continue to provide learning opportunities and apply resources to best meet the needs of the students served.

CONTACTING THE SCHOOL'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizen's, taxpayers, investors, and creditors with a general overview of the School's finances and to demonstrate accountability for the money it receives. If you have questions about this report or need additional information contact Tatonka Education Services, 265 Park St, Akron, OH 44304.

Akros Middle School
Summit County, Ohio
Statement of Net Position
As of June 30, 2022

Assets	
Current Assets	
Cash and Cash Equivalents	$ 33,217
Intergovernmental Receivables	145,336
Prepaid Expense	5,187
Total Current Assets	183,740
Noncurrent Assets	
Capital Assets, Net of Accumulated Depreciation	135,750
Net OPEB Asset	116,343
Total Noncurrent Assets	252,093
Total Assets	435,833
Deferred Outflows of Resources:	
Pension	531,325
OPEB	18,842
Total Deferred Outflow of Resources	550,167
Liabilities	
Current Liabilities	
Accounts Payable	92,865
Accrued Expenses	10,282
Withholdings Payable	2,982
Due to Edge Academy	29,867
Current Portion of Capital Lease Payable	9,382
Current Portion of Long-Term Debt	12,819
Total Current Liabilities	158,197
Noncurrent Liabilities	
Noncurrent Portion of Capital Lease Payable	20,950
Noncurrent Portion of Long-Term Debt	39,388
Net Pension Liability	781,018
Net OPEB Liability	37,223
Total Noncurrent Liabilities	878,579
Total Liabilities	1,036,776
Deferred Inflows of Resources:	
Pension	696,483
OPEB	197,593
Total Deferred Inflows of Resources	894,076
Net Position	
Investment in Capital Assets	135,750
Unrestricted	(1,080,602)
Total Net Position	$ (944,852)

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

Akros Middle School
Summit County, Ohio
Statement of Revenues, Expenses and
Changes in Net Position
For the Fiscal Year Ended June 30, 2022

Operating Revenues	
State Aid	$ 1,224,505
Miscellaneous	4,932
Total Operating Revenues	1,229,437
Operating Expenses	
Salaries	1,054,683
Fringe Benefits	83,430
Fringe Benefits - GASB 68/75	(52,632)
Purchased Services	508,975
Materials and Supplies	104,985
Depreciation	36,323
Other Operating Expenses	25,728
Total Operating Expenses	1,761,492
Operating Loss	(532,055)
Non-Operating Revenues / (Expense)	
Federal and State Restricted Grants	580,919
Interest Expense	(1,186)
Total Non-Operating Revenues / (Expense)	579,733
Change in Net Position	47,678
Net Position, Beginning of Year	(992,530)
Net Position, End of Year	$ (944,852)

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

Akros Middle School
Summit County, Ohio
Statement of Cash Flows
For the Fiscal Year Ended June 30, 2022

Cash Flows Used for Operating Activities:	
State Aid Receipts	$ 1,224,505
Other Operating Receipts	4,932
Cash Payments to Suppliers for Goods and Services	(629,917)
Cash Payments to Employees for Services	(1,059,406)
Cash Payments for Employee Benefits	(190,938)
Net Cash Used for Operating Activities	(650,824)
Cash Flows Provided by Noncapital Financing Activities	
Federal and State Grant Receipts	497,795
Net Cash Provided by Noncapital Financing Activities	497,795
Cash Flows Used for Capital and Related Financing Activities	
Purchase of Assets	(51,277)
Note Payable Principal Payments	(12,819)
Capital Lease Payable Principal Payments	(10,900)
Interest Payments	(1,186)
Net Cash Used for Capital and Related Financing Activities	(76,182)
Net Decrease in Cash and Cash Equivalents	(229,211)
Cash and Cash Equivalents, Beginning of Year	262,428
Cash and Cash Equivalents, End of Year	$ 33,217

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

Akros Middle School
Summit County, Ohio
Statement of Cash Flows
For the Fiscal Year Ended June 30, 2022

(Continued from Previous Page)

Reconciliation of Operating Loss to Net Cash Used for Operating Activities		
Operating Loss	$	(532,055)
Adjustments to Reconcile Operating Loss to Net Cash Flows Used for Operating Activities		
Depreciation		36,323
Changes in Assets, Liabilities, & Deferred Inflows/Outflows of Resources		
(Increase) / Decrease in Accounts Receivable		10,441
(Increase) / Decrease in Other Current Assets		6,346
(Increase) / Decrease in Net OPEB Asset		(27,378)
(Increase) / Decrease in Deferred Outflows Pension		(157,282)
(Increase) / Decrease in Deferred Outflows OPEB		2,868
Increase / (Decrease) in Accounts Payable		4,643
Increase / (Decrease) in Accrued Expenses		(14,253)
Increase / (Decrease) in Withholdings Payable		(4,724)
Increase / (Decrease) in Due to Edge Academy		12,110
Increase / (Decrease) in Deferred Inflows Pension		621,095
Increase / (Decrease) in Deferred Inflows OPEB		13,611
Increase / (Decrease) in Net Pension Liability		(609,130)
Increase / (Decrease) in Net OPEB Liability		(13,439)
Total Adjustments		(118,769)
Net Cash Flows Used for Operating Activities	$	(650,824)

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

NOTE 1 - DESCRIPTION OF THE ENTITY

The Akros Middle School (the School) is a not-for-profit 501(c)(3) corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702 to educate students in grades six through eight. The School, which is part of the State's education program, is independent of any School and is nonsectarian in its programs, admission policies, employment practices, and all other operations. The School may sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the School. Management is not aware of any course of action or series of events that have occurred that might adversely affect the School's tax-exempt status.

On June 30, 2017, the School renewed the contract with St. Aloysius (Sponsor) for a term of one year and the contract will automatically renew for one-year terms through June 30, 2022, due to the status of the sponsorship agreement between the Ohio Department of Education (ODE) and the Sponsor. During this agreement, if the Sponsor is granted a seven-year term with the ODE, the term will be renegotiated.

The School operates under the direction of a self-appointing, five-member Board of Directors. The Board is responsible for carrying out the provisions of the contract, which include, but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The Board controls the School's one instructional support facility staffed by 2 non-certified and 11 certified full-time teaching personnel plus 2 non-certified and 6 certified teaching personnel that are shared with Edge Learning, Inc. (a related party). Services are provided to approximately 123 students.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

Basis of Presentation **-** The School's basic financial statements consist of a Statement of Net Position, a Statement of Revenue, Expenses and Change in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the changes Net Position, financial position, and cash flows.

The Government Accounting Standards Board identifies the presentation of all financial activity to be reported within one enterprise fund for year-ending reporting purposes. Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprise where the intent is that the cost (expense) of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges.

Measurement Focus and Basis of Accounting **-** The accounting and financial reporting treatment is determined by measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. Under this measurement focus, all assets, all deferred outflows of resources, all liabilities, and all deferred inflows of resources are included on the Statement of Net Position. The Statement of Revenues, Expenses and Changes in Net Position presents increases (e.g., revenues) and decreases (e.g., expenses) in total Net Position.

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Basis of accounting is used for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

Budgetary Process **-** Community schools are statutorily required to adopt a budget by Ohio Revised Code 3314.032(C). However, unlike traditional public schools located in the State of Ohio, community schools are not required to follow the specific budgetary process and limits set forth in the Ohio Revised Code Chapter 5705, unless specifically provided in the contract between the School and its Sponsor. The contract between the School and its Sponsor does not require the School to follow the provisions Ohio Revised Code Chapter 5705; therefore, no budgetary information is presented in the basic financial statements.

Cash and Cash Equivalents **-** Cash received by the School is reflected as “Cash and Cash Equivalents” on the Statement of Net Position. The School did not have any investments during the period ended June 30, 2022.

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

Capital Assets and Depreciation **-** Capital assets are capitalized at cost. Donated Capital Assets are recorded at their acquisition values as of the date received. The costs of additions are capitalized and expenditures for repairs and maintenance are expensed when incurred. When property is sold or retired, the related costs and accumulated depreciation are removed from the financial records and any gain or loss is included in additions to or deductions from Net Position. Capital assets were $135,750, as of June 30, 2022, net of accumulated depreciation.

Depreciation of capital assets is calculated utilizing the straight-line method over the estimated useful lives of the asset which are as follows:

Asset Class	Useful Life
Computers & Software	3 years
Furniture, Fixtures, & Equipment	5 years
Vehicles	5 years

The School's policy for asset capitalization threshold is $1,500. Assets or certain asset groups not meeting the capitalization threshold are not capitalized and are not included in the assets represented in the accompany statement of Net Position.

Intergovernmental Revenues **-** The School currently participates in the State Foundation Program. Revenues received from this program are recognized as operating revenues in the accounting period in which all eligibility requirements have been met.

Grants and entitlements are recognized as non-operating revenues in the accounting period in which eligibility requirements have been met. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School on a reimbursement basis.

The School also participates in various federal programs passed through the Ohio Department of Education.

Under the above programs the School recorded $1,224,505 this fiscal year from the Foundation Program and Casino Tax Revenues and $580,919 from Federal Grants.

Compensated Absences **-** Vacation is taken in a manner which corresponds with the school calendar; therefore, the School does not accrue vacation time as a liability.

Sick/personal leave benefits are earned by full-time employees at the rate of eight days per year and cannot be carried into the subsequent years. No accrual for sick time is made since unused time is not paid to employees upon employment termination.

Accrued Liabilities **-** Obligations incurred but unpaid at June 30 are reported as accrued liabilities in the accompanying financial statements. These liabilities consisted of Accounts Payable, Accrued Expenses, Withholdings Payable, Capital Lease Payable, and Loan Payable and totaled $128,330 at June 30, 2022.

Exchange and Non-Exchange Transactions **-** Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the School on a reimbursement basis.

Deferred Inflows and Deferred Outflows of Resources **-** In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Note 8 & 9.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the School, deferred inflows of resources include pension and OPEB. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Note 8 & 9)

Net Position **-** Net position represents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net Position is reported as restricted when there are limitations imposed on their use through external restriction imposed by creditors, grantors, or laws and regulations of other governments. The School applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted Net Position are available. Net Position invested in capital assets consist of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets.

Operating and Non-Operating Revenues and Expenses **-** Operating revenues are those revenues that are generated directly from the primary activities of the School. For the School, these revenues are primarily the State Foundation program. Operating expenses are necessary costs incurred to provide the good or service that is the primary activity of the School. All revenues and expenses not meeting this definition are reported as non-operating. There were non-operating expenses of $1,186 reported at June 30, 2022.

Non-operating revenues are those revenues that are not generated directly from the primary activities of the School. Various federal and state grants, interest earnings, if any, and other miscellaneous revenues comprise the non-operating revenues of the School. Interest and fiscal charges on outstanding obligations, as well as gain or loss on capital asset disposals, if any comprise the non-operating expenses.

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

NOTE 3 - CASH AND CASH EQUIVALENTS

The following information classifies deposits by category of risk as defined in GASB Statement No.3 “Deposits with Financial Institutions, Investments (including Repurchase Agreements) and Reverse Repurchase Agreements,” as amended by GASB Statement No.40, “Deposit, and Investment Risk Disclosures”.

The School maintains its cash balances at one financial institution, Huntington Bank, located in Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to $250,000, per qualifying account. At June 30, 2022 the book amount of the School’s deposits was $33,217 and the bank balance was $38,288.

The School does not have a custodial credit risk policy for custodial risk beyond the requirement of state statute. Ohio law requires that deposits either be insured or be protected by eligible securities pledged to and deposited either with the School or a qualified trustee by the financial institution as security for repayment or by a collateral pool of eligible securities deposited with a qualified trustee to secure repayment of all public monies deposited in the financial institution whose market value shall be at least 105% of deposits being secured. At June 30, 2022, none of the bank balance was exposed to custodial credit risk.

NOTE 4 - RECEIVABLES

The Academy had intergovernmental receivables of $145,336 at June 30, 2022. These receivables represented monies due to the Academy from a related community Academy, but not received as of June 30, 2022.

NOTE 5 - CAPITAL ASSETS

For the period ending June 30, 2022, the School's capital assets consisted of the following:

	Balance 06/30/21	Additions	Deletions	Balance 06/30/22
Capital Assets:				
Furniture & Equipment	$ 77,767	$ 9,467	$ 0	$ 87,234
Computers & Software	58,478	17,457	0	75,935
Copiers	41,991	0	0	41,991
Land Improvements	3,062	0	0	3,062
Leashold Improvements	74,595	24,353	0	98,948
Total Capital Assets	255,893	51,277	0	307,170
Less Accumulated Depreciation:				
Furniture & Equipment	(77,767)	(3,156)	0	(80,923)
Computers & Software	(12,699)	(16,332)	0	(29,031)
Land Improvements	(1,671)	(153)	0	(1,824)
Copiers	(4,198)	(8,398)	0	(12,596)
Leashold Improvements	(38,762)	(8,284)	0	(47,046)
Total Accumulated Depreciation	(135,097)	(36,323)	0	(171,420)
Total Capital Assets, Net	$ 120,796	$ 14,954	$ 0	$ 135,750

NOTE 6 - LONG-TERM OBLIGATIONS

The changes in the School's long-term obligations during fiscal year 2022 were as follows:

	Balance 6/30/2021	Additions	Reductions	Balance 6/30/2022	Due Within the Year
Net Pension/OPEB Liability:					
Pension	$ 1,390,148	$ -	$ 609,130	$ 781,018	$ -
OPEB	50,662	-	13,439	37,223	-
Total Net Pension/OPEB Liability	1,440,810	-	622,569	818,241	-
Direct Borrowing:					
Capital Lease Copiers	41,231	-	(10,900)	30,331	9,382
Charter Development Loan	65,027	-	(12,819)	52,208	12,819
Total Direct Borrowing	106,258	-	(23,719)	82,539	22,201
Total Long-Term Obligations	$ 1,547,068	$ -	$ 598,850	$ 900,780	$ 22,201

The loan payable to Charter Development Foundation, Inc. was setup to cover startup payroll costs in fiscal year 2011. The loan is payable in monthly installments of $1,068, including interest at 3.5% per annum. The final payment is due January 1, 2027. The balance of the loan as of June 30, 2022, was $52,207.

In December 2017, the School entered into a sixty-three month lease agreement with Toshiba Business Solution for five copiers with monthly payments of $1,114. In December of 2020, the School renegotiated and traded-in the copiers with Toshiba. This resulted in new copiers leases for 63 months with a new monthly payment of $782.

NOTE 7 - RISK MANAGEMENT

Property & Liability **-** The School 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. For fiscal years 2022, the School contracted with Philadelphia Indemnity Insurance Companies for property and general liability insurance with a $3,000,000 aggregate limit. Settled claims did not exceed insurance coverage in any of the past three years, nor was there a change in coverage during the current fiscal year.

Workers' Compensation **-** The School pays the State Worker's Compensation System a premium for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State.

Employee Medical and Dental Benefits **-** The School provides medical, vision, and dental insurance benefits through Aetna to all full-time employees. During the School year, the School paid 50% of the monthly premiums for all employees.

NOTE 8 - DEFINED BENEFIT PENSION PLAN

Net Pension Liability

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

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

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

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities

within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.
The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually required pension contribution outstanding at the end of the year is included in *accounts payable* on the accrual basis of accounting.

Plan Description - School Employees Retirement System (SERS)

Plan Description –School non-teaching employees participate in SERS, a cost-sharing, multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability, and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries.

Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information, and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost-of-living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. The COLA is indexed to the percentage increase in the CPI-W, not to exceed 2.5% and with a floor of 0.0%.

A three-year COLA suspension was in effect for all benefit recipients for calendar years 2018, 2019, and 2020. The Retirement Board approved a 0.5% COLA for calendar year 2021.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2022, the allocation to pension, death benefits, and Medicare B was the entire 14.0 percent.

The School's contractually required contribution to SERS was $16,386 for fiscal year 2022.

Plan Description - State Teachers Retirement System (STRS)

Plan Description –School licensed teachers and other faculty members participate in STRS Ohio, a cost-sharing, multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information, and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans: a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60. Eligibility changes for DB plan members who retire with actuarially reduced benefits will be phased in until August 1, 2023, when retirement eligibility will be five years of qualifying servicer credit and age 60, or 30 years or service credit at any age.

The DC Plan allows members to place all of their member contributions and 9.53 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12.0 of the 14.0 percent member rates goes to the DC Plan and the remaining 2.0 percent goes to the DB plan. Member contributions to the DC plan are allocated among investment choices by the member, and contributions to the DB plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of services. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2022, plan members were required to contribute 14 percent of their annual covered salary. The School was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2022 contribution rates were equal to the statutory maximum rates.

The School's contractually required contributions to STRS was $121,078 for fiscal year 2022.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School's proportion of the net pension liability was based on the School's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability Prior Measurement Date	0.0024981%	0.005062390%	
Proportion of the Net Pension Liability Current Measurement Date	0.0020474%	0.005517610%	
Change in Proportionate Share	-0.0004507%	0.000455220%	
Proportionate Share of the Net Pension Liability	$ 75,543	$ 705,475	$ 781,018
Pension Expense	$ (24,730)	$ 16,877	$ (7,853)

Deferred outflows/inflows of resources represent the effect of changes in the net pension liability due to the difference between projected and actual investment earnings, differences between expected and actual actuarial experience, changes in assumptions and changes in the School's proportion of the collective net pension liability. The deferred outflows and deferred inflows are to be included in pension expense over current and future periods. The difference between projected and actual investment earnings is recognized in pension expense using a straight-line method over a five-year period beginning in the current year. Deferred outflows and deferred inflows resulting from changes in sources other than differences between projected and actual investment earnings are amortized over the average expected remaining service lives of all members (both active and inactive) using the straight-line method. Employer contributions to the pension plan subsequent to the measurement date are also required to be reported as a deferred outflow of resources.

At June 30, 2022, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and actual experience	$ 8	$ 21,796	$ 21,804
Changes of assumptions	1,591	195,712	197,303
Changes in proportion and differences between contributions and proportionate share of contributions	-	174,754	174,754
Academy contributions subsequent to the measurement date	16,386	121,078	137,464
Total Deferred Outflows of Resources	$ 17,985	$ 513,340	$ 531,325
Deferred Inflows of Resources			
Differences between expected and actual experience	$ 1,959	$ 4,422	$ 6,381
Changes of assumptions	-	-	-
Net difference between projected and actual earnings on pension plan investments	38,908	607,984	646,892
Changes in proportion and differences between contributions and proportionate share of contributions	21,432	21,778	43,210
Total Deferred Inflows of Resources	$ 62,299	$ 634,184	$ 696,483

$137,464 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2023	$ (24,662)	$ (67,650)	$ (92,312)
2024	(14,847)	(30,129)	(44,976)
2025	(9,249)	(43,320)	(52,569)
2026	(11,942)	(100,823)	(112,765)
Total	$ (60,700)	$ (241,922)	$ (302,622)

Actuarial Assumptions - SERS

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

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

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

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2021, are presented below:

Wage Inflation	2.40 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
COLA or Ad Hoc COLA	2.0 percent, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following commencement
Investment Rate of Return	7.00 percent net of System expenses
Actuarial Cost Method	Entry Age Normal

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

The most recent experience study was completed June 30, 2020.

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.33) %
US Equity	24.75	5.72
Non-US Equity Developed	13.50	6.55
Non-US Equity Emerging	6.75	8.54
Fixed Income/Global Bonds	19.00	1.14
Private Equity	11.00	10.03
Real Estate/Real Assets	16.00	5.41
Multi-Asset Strategies	4.00	3.47
Private Debt/Private Credit	3.00	5.28
Total	100.00 %	

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

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

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Academy's proportionate share of the net pension liability	$ 125,685	$ 75,543	$ 33,256

Changes since measurement date Effective July 1, 2022, SERS made the following changes: Retiree Health Care – changes to monthly premium deductions associated with retiree health insurance and income related Medicare Parts B & D reimbursements. Cost-of-living adjustments – Changes to the cost-of-living adjustments made to retirees' pensions. Normal Retirement Age – changes to the "Normal Retirement Age' for members of Tiers II and IIA.

<u>Actuarial Assumptions – STRS</u>

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2021, actuarial valuation.

Inflation	2.50 percent
Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation
Discount Rate of Return	7.00 percent
Payroll Increases	3 percent
Cost-of-Living Adjustments	0.0 percent

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

Actuarial assumptions used in the July 1, 2021, valuation are based on the results of an actuarial experience study for the period July 1, 2011, through June 30, 2016.

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return *
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	1.00	2.25
Total	100.00 %	

*** 10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and does not include investment expenses. Over a 30-year period, STRS Ohio's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2021. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2021. Therefore, the long-term expected rate of return on pension plan investments of 7.00 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2021.

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

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Academy's proportionate share of the net pension liability	$ 1,321,093	$ 705,475	$ 185,281

Changes since measurement date In March 2022, the board eliminated the age 60 requirement for retirement age and service eligibility that was set to take effect in 2026. The final change to the phased-in age and service requirements will be made Aug. 1, 2023, when 35 years of service will be required for an unreduced retirement.

NOTE 9 – DEFINED BENEFIT OPEB PLANS

Net OPEB Liability/Asset

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

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

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

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio revised Code permits but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability and net OPEB asset. Resulting adjustments to the net OPEB liability and net OPEB asset would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net OPEB liability* on the accrual basis of accounting. Any liability for the contractually required OPEB contribution outstanding at the end of the year is included in *accounts payable* on the accrual basis of accounting.

Plan Description - School Employees Retirement System (SERS)

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

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2022, there was no contribution made to health care. A health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2022, this amount was $23,000. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge.

The surcharge is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was $0 for fiscal year 2022.

Plan Description - State Teachers Retirement System (STRS)

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

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2022, STRS did not allocate any employer contributions to post-employment health care.

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

The net OPEB liability and net OPEB asset were measured as of June 30, 2021, and the total OPEB liability and asset used to calculate the net OPEB liability and net OPEB asset were determined by an actuarial valuation as of that date. The School's proportion of the net OPEB liability and net OPEB asset were based on the School's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	SERS	STRS	Total
Proportion of the Net OPEB Liability/asset Prior Measurement Date	0.0023310%	0.00506200%	
Proportion of the Net OPEB Liability/asset Current Measurement Date	0.0019670%	0.00551800%	
Change in Proportionate Share	-0.0003640%	0.00045600%	
Proportionate Share of the Net OPEB Liability/(asset)	$ 37,223	$ (116,343)	$ (79,120)
OPEB Expense	$ (11,516)	$ (12,822)	$ (24,338)

At June 30, 2022, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and actual experience	$ 395	$ 4,144	$ 4,539
Changes of assumptions	5,841	7,432	13,273
Changes in proportion and differences between contributions and proportionate share of contributions	-	1,030	1,030
Academy contributions subsequent to the measurement date	-	-	-
Total Deferred Outflows of Resources	$ 6,236	$ 12,606	$ 18,842
Deferred Inflows of Resources			
Differences between expected and actual experience	$ 18,540	$ 21,317	$ 39,857
Changes of assumptions	810	32,249	33,059
Net difference between projected and actual earnings on OPEB plan investments	5,097	69,407	74,504
Changes in proportion and differences between contributions and proportionate share of contributions	36,278	13,895	50,173
Total Deferred Inflows of Resources	$ 60,725	$ 136,868	$ 197,593

$0 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2023	$ (14,926)	$ (36,472)	$ (51,398)
2024	(14,931)	(35,665)	(50,596)
2025	(11,467)	(34,179)	(45,646)
2026	(7,512)	(13,714)	(21,226)
2027	(4,207)	(4,378)	(8,585)
Thereafter	(1,446)	146	(1,300)
Total	$ (54,489)	$ (124,262)	$ (178,751)

Actuarial Assumptions - SERS

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

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

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

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2021, are presented below:

Wage Inflation	2.40 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent net of investments expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	1.92 percent
Prior Measurement Date	2.45 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation	
Measurement Date	2.27 percent
Prior Measurement Date	2.63 percent
Medical Trend Assumption	
Measurement Date	
Medicare	5.125 to 4.400 percent
Pre-Medicare	6.750 to 4.400 percent
Prior Measurement Date	
Medicare	5.25 to 4.75 percent
Pre-Medicare	7.00 o 4.75 percent

Base Mortality: Healthy Retirees - PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Disabled Retirees - PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Contingent Survivors - PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5% for males and adjusted 122.5% for females. Actives - PUB-2010 General Amount Weighted Below Median Employee mortality table.

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

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2015 through 2020 and was adopted by the Board in 2021. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.00 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2020, five-year experience study, are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.33) %
US Equity	24.75	5.72
Non-US Equity Developed	13.50	6.55
Non-US Equity Emerging	6.75	8.54
Fixed Income/Global Bonds	19.00	1.14
Private Equity	11.00	10.03
Real Estate/Real Assets	16.00	5.41
Multi-Asset Strategy	4.00	3.47
Private Debt/Private Credit	3.00	5.28
Total	100.00 %	

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2021, was 2.27 percent. The discount rate used to measure total OPEB liability prior to June 30, 2021, was 2.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 1.50 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan’s fiduciary net position was projected to become insufficient to make future benefit payments of current System members by SERS actuaries. . The Municipal Bond Index Rate is used in the determination for the SEIR for both the June 30, 2020, and the June 30, 2021, total OPEB liability. The Municipal Bond Index rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Municipal Bond Index rate is 1.92% at June 30, 2021, and 2.45% at June 30, 2020.

Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (1.27%) and higher (3.27%) than the current discount rate (2.27%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (5.75% decreasing to 3.40%) and higher (7.75% decreasing to 5.40%) than the current rate.

	1% Decrease (1.27%)	Current Discount Rate (2.27%)	1% Increase (3.27%)
Academy's proportionate share of the net OPEB liability	$ 46,129	$ 37,223	$ 30,116

	1% Decrease (5.75 % decreasing to 3.40%)	Current Trend Rate (6.75 % decreasing to 4.40%)	1% Increase (7.75 % decreasing to 5.40%)
Academy's proportionate share of the net OPEB liability	$ 28,662	$ 37,223	$ 48,668

Actuarial Assumptions – STRS

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

Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65	
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	
Payroll Increases	3 percent	
Cost-of-Living Adjustments	0 percent	
Inflation	2.50 percent	
Discount Rate of Return	7.00 percent	
Health Care Cost Trends	Initial	Ultimate
Medical		
Pre-Medicare	4.93 percent	4.00 percent
Medicare	-16.18 percent	4.00 percent
Prescription Drug		
Pre-Medicare	6.33 percent	4.00 percent
Medicare	29.98 percent	4.00 percent

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

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

Actuarial assumptions used in the June 30, 2021, valuation is based on the results of an actuarial experience study for the period July 1, 2011, through June 30, 2016.

The non-Medicare subsidy percentage was increased effective January 1, 2021, from 1.984% to 2.055% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021, to 2.1% for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

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

Asset Class	Target Allocation	Long-Term Expected Rate of Return *
Domestic Equity	28.00 %	7.35 %
International Equity	23.00	7.55
Alternatives	17.00	7.09
Fixed Income	21.00	3.00
Real Estate	10.00	6.00
Liquidity Reserves	1.00	2.25
Total	100.00 %	

* 10 year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actual rate of return, without net value added by management.

Discount Rate The discount rate used to measure the total OPEB liability was 7.00 percent as of June 30, 2021. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.00 percent was used to measure the total OPEB liability as of June 30, 2021.

Sensitivity of the School's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 2021, calculated using the current period discount rate assumption of 7.00 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.00

percent) or one percentage point higher (8.00 percent) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Academy's proportionate share of the net OPEB asset	$ (98,175)	$ (116,343)	$ (131,519)

	1% Decrease	Current Trend Rate	1% Increase
Academy's proportionate share of the net OPEB asset	$ (130,904)	$ (116,343)	$ 147,446

Benefit Term Changes Since the Prior Measurement Date
In February 2022, the Board approved changes to the demographic measures that will impact the June 30, 2022, actuarial valuation. The effect on the net OPEB liability is unknown.

NOTE 10 - CONTINGENCIES

Grants **-** The School received financial assistance from federal and state agencies in the form of grants. Amount received from grantor agencies are subject to audit and adjustment by the grantor. Any disallowed costs may require refunding to the grantor. Amount which may be disallowed, if any, are not presently determinable. However, in the opinion of the School, any such adjustments will not have a material adverse effect on the financial position of the School.

Litigation **-** There are currently no matters in litigation with the School as defendant.

Full-Time Equivalency **-** School foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. However, there is an important nexus between attendance and enrollment for Foundation funding purposes. Community schools must provide documentation that clearly demonstrates students have participated in learning opportunities. The Ohio Department of Education (ODE) is legislatively required to adjust/reconcile funding as enrollment information is updated by schools throughout the State, which can extend past the fiscal year end.

Under Ohio Rev. Code Section 3314.08, ODE may also perform an FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE did not perform such a review on the School for fiscal year 2022.

As of the date of this report, additional ODE adjustments for fiscal year 2022 have been finalized.

In addition, the School's contracts with their Sponsor require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2022 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2022 financial statements, related to additional reconciliation necessary with these contracts, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

NOTE 11 - SPONSOR CONTRACT

The School contracted with St. Aloysius as its sponsor and oversight services as required by law. Sponsorship fees are calculated as a three percent of state funds received by the School from the State of Ohio. For the fiscal year ended June 30, 2022, the total sponsorship fees paid totaled $33,383.

NOTE 12 - PURCHASED SERVICES

For the period of July 1, 2021, through June 30, 2022, the School made the following purchased services commitments.

Purchased Services	Amount
Professional and Technical Services	$ 172,440
Property Services	214,150
Utilities	30,138
Travel & Meetings	6,201
Communications	10,801
Contractual Trade	75,245
Total	$ 508,975

NOTE 13 - LEASE OBLIGATIONS

As of July 1, 2019, the School entered into a three-year lease with Charter Development Foundation, Inc. (a related party) for the use of classrooms and office space. Annual rent for the use of these facilities is $142,606 payable in monthly installments of $11,884. As of July 13, 2021, the School entered into three-year lease with Charter Development Foundation, Inc. for an additional 1,875 square feet classrooms. Annual rent for the additional space is $15,975 payable in monthly installments of $1,331. The School is responsible for paying all taxes, utilities, and maintenance costs. The lease terminates on June 30, 2022, with no renewal options. Total rent expense was $158,581 for the year ended June 30, 2022.

Capital Lease – In December 2017 the School entered into a sixty-three-month lease agreement with Toshiba Business Solutions for five copiers with monthly payments of $1,114. In December of 2020, the School renegotiated and traded-in the copiers with Toshiba. This resulted in new copiers leases for 63 months with a new monthly payment of $781.80. In August of 2020, the School entered into a lease agreement with Staples Advantage for HP Laptops. The Lease was for 12 months with payments of $2,722 per month.

Future minimum capital lease payments as of June 30, 2022, are as follows:

Fiscal Year	Amount
2023	$ 9,382
2024	9,382
2025	9,382
2026	7,036
Total minimum lease payments	35,182
Less: Amount representing interest	(4,820)
Present value of future minimum lease payments	$ 30,362

NOTE 14 - IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES AND RESTATEMENT OF NET POSITION

Implementation of New Accounting Principles

For the fiscal year ended June 30, 2022, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 87, *Leases,* certain provisions of GASB Statement No. 93, *Replacement of Interbank Offered Rates* and certain provisions of GASB Statement No. 97*, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32.*

GASB Statement No. 87 requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. The implementation of GASB Statement No. 87 did not have an effect on the financial statements of the School.

GASB Statement No. 93 addresses accounting and financial reporting effects that result from the replacement of interbank offered rates (IBORs) with other reference rates in order to preserve the reliability, relevance, consistency, and comparability of reported information. The implementation of paragraphs 13 and 14 of GASB Statement No. 93 did not have an effect on the financial statements of the School.

GASB Statement No. 97 requirements that are related to a) the accounting and financial reporting for Section 457 plans and 2) determining whether a primary government is financially accountable for a potential component unit were implemented for fiscal year 2022. The implementation of GASB Statement No. 97 did not have an effect on the financial statements of the School.

NOTE 15 – COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June 2021 while the national state of emergency continues. During fiscal year 2022, the School received COVID-19 funding. The financial impact of COVID-19 and the continuing recovery measures will impact subsequent periods of the School. The impact on the School's future operating costs, revenues, and additional recovery from funding, either federal or state, cannot be estimated.

AKROS MIDDLE SCHOOL - SUMMIT COUNTY, OHIO

Required Supplementary Information
Schedule of the School's Proportionate Share of the Net Pension Liability
Last Nine Fiscal Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
School Employees Retirement System (SERS)									
School's Proportion of the Net Pension Liability	0.0020474%	0.0024981%	0.0028184%	0.0032540%	0.0042057%	0.0040178%	0.0038444%	0.0032630%	0.0032630%
School's Proportionate Share of the Net Pension Liability	$ 75,543	$ 165,230	$ 168,630	$ 186,363	$ 251,281	$ 294,066	$ 219,350	$ 165,139	$ 194,040
School's Covered Payroll	$ 70,679	$ 87,579	$ 91,556	$ 104,719	$ 136,286	$ 101,100	$ 219,674	$ 95,772	$ 90,925
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	106.88%	188.66%	184.18%	177.96%	184.38%	290.87%	99.85%	172.43%	213.41%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	82.86%	68.55%	70.85%	71.36%	69.50%	62.98%	69.16%	71.70%	65.52%
State Teachers Retirement System (STRS)									
School's Proportion of the Net Pension Liability	0.00551761%	0.5062239%	0.00437517%	0.00421600%	0.00480085%	0.00492959%	0.00536027%	0.00507117%	0.00507117%
School's Proportionate Share of the Net Pension Liability	$ 705,475	$ 1,224,918	$ 967,543	$ 927,005	$ 1,140,453	$ 1,650,082	$ 1,481,422	$ 1,233,484	$ 1,469,318
School's Covered Payroll	$ 680,836	$ 610,950	$ 513,664	$ 479,286	$ 524,979	$ 608,779	$ 481,264	$ 557,992	$ 338,146
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	103.62%	200.49%	188.36%	193.41%	217.24%	271.05%	307.82%	221.06%	434.52%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	87.80%	75.50%	77.40%	77.31%	75.30%	66.80%	72.10%	74.70%	69.30%

(1) Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplemental information.

AKROS MIDDLE SCHOOL - SUMMIT COUNTY, OHIO

Required Supplementary Information
Schedule of School Contributions - Pension
Last Ten Fiscal Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014
School Employees Retirement System (SERS)									
Contractually Required Contribution	$ 16,386	$ 9,895	$ 12,261	$ 12,360	$ 14,137	$ 19,080	$ 14,154	$ 28,953	$ 13,274
Contributions in Relation to the Contractually Required Contribution	(16,386)	(9,895)	(12,261)	(12,360)	(14,137)	(19,080)	(14,154)	(28,953)	(13,274)
Contribution Deficiency (Excess)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
School's Covered Payroll	$ 117,043	$ 70,679	$ 87,579	$ 91,556	$ 104,719	$ 136,286	$ 101,100	$ 219,674	$ 95,772
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	13.50%	13.50%	14.00%	14.00%	13.18%	13.86%
State Teachers Retirement System (STRS)									
Contractually Required Contribution	$ 121,078	$ 95,317	$ 85,533	$ 71,913	$ 67,100	$ 73,497	$ 85,229	$ 67,377	$ 72,539
Contributions in Relation to the Contractually Required Contribution	(121,078)	(95,317)	(85,533)	(71,913)	(67,100)	(73,497)	(85,229)	(67,377)	(72,539)
Contribution Deficiency (Excess)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
School's Covered Payroll	$ 864,843	$ 680,836	$ 610,950	$ 513,664	$ 479,286	$ 524,979	$ 608,779	$ 481,264	$ 557,992
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	13.00%

See accompanying notes to the required supplemental information

AKROS MIDDLE SCHOOL - SUMMIT COUNTY, OHIO

Required Supplementary Information
Schedule of the School's Proportionate Share of the Net OPEB Liability (Asset)
Last Six Fiscal Years (1)

	2022	2021	2020	2019	2018	2017
School Employees Retirement System (SERS)						
School's Proportion of the Net OPEB Liability	0.00196700%	0.00233100%	0.00260800%	0.02943100%	0.00415860%	0.00373440%
School's Proportionate Share of the Net OPEB Liability	$ 37,223	$ 50,662	$ 65,593	$ 81,649	$ 111,606	$ 103,741
School's Covered Payroll	$ 70,679	$ 87,579	$ 91,556	$ 104,719	$ 136,286	$ 101,100
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	52.66%	57.85%	71.64%	77.97%	81.89%	102.61%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	24.08%	18.17%	15.57%	13.57%	12.46%	11.49%
State Teachers Retirement System (STRS)						
School's Proportion of the Net OPEB Liability (Asset)	0.0055180%	0.506200%	0.00437500%	0.00421600%	0.00480085%	0.00492959%
School's Proportionate Share of the Net OPEB Liability (Asset)	$ (116,343)	$ (88,965)	$ (72,461)	$ (67,746)	$ 187,312	$ 263,636
School's Covered Payroll	$ 680,836	$ 610,950	$ 513,664	$ 479,286	$ 524,979	$ 608,779
School's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll	-17.09%	-14.56%	-14.11%	-14.13%	35.68%	43.31%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	174.73%	182.10%	174.70%	176.00%	47.10%	37.30%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplemental information.

AKROS MIDDLE SCHOOL - SUMMIT COUNTY, OHIO

Required Supplementary Information
Schedule of the School's Contributions - OPEB
Last Ten Fiscal Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014
School Employees Retirement System (SERS)									
Contractually Required Contribution (1)	$ -	$ 597	$ 262	$ 738	$ 524	$ 2,704	$ 443	$ 1,801	$ 126
Contributions in Relation to the Contractually Required Contribution	-	(597)	(262)	(738)	(524)	(2,704)	(443)	(1,801)	(126)
Contribution Deficiency (Excess)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
School's Covered Payroll	$ 117,043	$ 70,679	$ 87,579	$ 91,556	$ 104,719	$ 136,286	$ 101,100	$ 219,674	$ 95,772
OPEB Contributions as a Percentage of Covered Payroll (1)	0.00%	0.84%	0.30%	0.81%	0.50%	1.98%	0.44%	0.82%	0.13%
State Teachers Retirement System (STRS)									
Contractually Required Contribution	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,580
Contributions in Relation to the Contractually Required Contribution	-	-	-	-	-	-	-	-	(5,580)
Contribution Deficiency (Excess)	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
School's Covered Payroll	$ 864,843	$ 680,836	$ 610,950	$ 513,664	$ 479,286	$ 524,979	$ 608,779	$ 481,264	$ 557,992
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.00%

(1) Includes surcharge

See accompanying notes to the required supplemental information.

Note 1 - Net Pension Liability

Changes of benefit terms- SERS

There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017 and 2019-2022.

The following changes were made to the benefit terms in 2018 as identified: The COLA was changed from a fixed 3.00% to a COLA that is indexed to CPI-W not greater than 2.5% with a floor of 0% beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018-2020.

Changes in assumptions- SERS

There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016 and 2018-2021. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates and (g) mortality among disable member was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement (h) change in discount rate from 7.75% to 7.5%. For fiscal year 2022, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.00% to 2.40%, (b) assumed real wage growth was reduced from 0.% to 0.85%, (c) Cost-of-Living-Adjustments was reduced from 2.50% to 2.00% (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality amount active members, service retirees and beneficiaries, and disabled members were updated (i) change in discount rate from 7.50% to 7.00%.

Changes in benefit terms – STRS

There were no changes in benefit terms from the amounts reported for fiscal years 2014-2022.

Changes in assumptions – STRS

There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017 and 2019-2021. For fiscal year 2018, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) inflation assumption lowered from 2.75% to 2.50%, (b) investment return assumption lowered from 7.75% to 7.45%, (c) total salary increases rates lowered by decreasing the merit component of the individual salary increases, as well as by 0.25% due to lower inflation, (d) payroll growth assumption lowered to 3.00%, (e) updated the healthy and disable mortality assumption to the "RP-2014" mortality tables with generational improvement scale MP-2016, (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience. For fiscal year 2022, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) investment return assumption lowered from 7.45% to 7.00%, (b) discount rate of return reduced from 7.45% to 7.00%.

Note 2 - Net OPEB Liability

Changes of benefit terms- SERS

There were no changes in benefit terms from the amounts reported for fiscal years 2018-2022.

Changes in Assumptions – SERS

Amounts reported for fiscal years 2018-2022 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:	
Fiscal year 2022	1.92 percent
Fiscal year 2021	2.45 percent
Fiscal year 2020	3.13 percent
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation	
Fiscal year 2022	2.27 percent
Fiscal year 2021	2.63 percent
Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent
Medicare Trend Assumption	
Medicare	
Fiscal year 2022	5.125 percent decreasing to 4.40 percent
Fiscal year 2020	5.25 percent decreasing to 4.75 percent
Fiscal year 2019	5.375 percent decreasing to 4.75 percent
Fiscal year 2018	5.50 percent decreasing to 5.00 percent
Pre – Medicare	
Fiscal year 2022	6.75 percent decreasing to 4.40 percent
Fiscal year 2020	7.00 percent decreasing to 4.75 percent
Fiscal year 2019	7.25 percent decreasing to 4.75 percent
Fiscal year 2018	7.50 percent decreasing to 5.00 percent

Changes in Assumptions – STRS

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

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

For fiscal year 2020 and 2021, the health care cost trend rates were modified.

For fiscal year 2022, the discount rate was decreased from 7.45 percent to 7.00 percent. The health care cost trend rates modified.

Changes in Benefit Terms – STRS

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

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

For fiscal year 2020, claims curves were trended to the fiscal year ending June 30, 2020, to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020, from 1.944% to 1.984 per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1,2021 to 2.1% for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

For fiscal year 2021, Claim curves were updated to reflect the projected fiscal year end 2021 premium based on June 30, 2020, enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021, from 1.984% to 2.055% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021, to 2.1% for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

There were no benefit term changes from the amounts reported for fiscal year 2022.

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OHIO AUDITOR OF STATE
KEITH FABER

88 East Broad Street
Columbus, Ohio 43215
ContactUs@ohioauditor.gov
(800) 282-0370

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

Akros Middle School
10375 Park Meadow Dr
Lone Tree, CO 80124

To the Board of Directors:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States *(Government Auditing Standards)*, the financial statements of Akros Middle School, Summit County, (the School) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the School's basic financial statements and have issued our report thereon dated June 30, 2023, wherein we noted the financial impact of COVID-19 and the continuing emergency measures that may impact subsequent periods of the School.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the School's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the School's internal control. Accordingly, we do not express an opinion on the effectiveness of the School 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 School's financial statements will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Report on Compliance and Other Matters

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

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School'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 School's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Keith Faber
Auditor of State
Columbus, Ohio

June 30, 2023

OHIO AUDITOR OF STATE
KEITH FABER

AKROS MIDDLE SCHOOL

SUMMIT COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

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

Certified for Release 8/10/2023

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