EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO

SINGLE AUDIT REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Zupka & Associates

Certified Public Accountants



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

Board Members Edge Learning, Inc. 92 North Union Street Akron, Ohio 44304

We have reviewed the *Independent Auditor's Report* of the Edge Learning, Inc., Summit County, prepared by Zupka & Associates, for the audit period July 1, 2022 through June 30, 2023. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Edge Learning, Inc. is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

April 30, 2024

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EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO SINGLE AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2023

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INDEPENDENT AUDITOR'S REPORT

Edge Learning, Inc. Summit County 92 North Union Street Akron, Ohio 44304

To the Members of the Board:

Report on the Financial Statements

Opinion

We have audited the accompanying financial statements of Edge Learning, Inc., Summit County, Ohio, (the Academy) as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Edge Learning, Inc. as of June 30, 2023, and the changes in financial position and cash flows thereof for the year then ended in accordance with 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* (*Government Auditing Standards*), issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Academy, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

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

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

Edge Learning, Inc. Summit County Independent Auditor's Report Page 2

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material misstatement of the financial statements, whether due to
 fraud or error, and design and perform audit procedures responsive to those risks. Such procedures
 include examining, on a test basis, evidence regarding the amounts and disclosures in the financial
 statements.
- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Academy's internal control. Accordingly, no such opinion is expressed.
- evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Academy's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Schedules of Net Pension and Postemployment Benefit Liabilities and Pension and Postemployment Benefit Contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Edge Learning, Inc. Summit County Independent Auditor's Report Page 3

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Academy's basic financial statements. The Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 1, 2024, on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Academy's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

reptor & associates

Zupka & Associates Certified Public Accountants

April 1, 2024

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The discussion and analysis of Edge Academy (the Academy) financial performance provides an overall review of the Academy's financial activities for the fiscal year ended June 30, 2023. The intent of this discussion and analysis is to look at the Academy'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 Academy's financial performance.

The Management's Discussion and Analysis (the MD&A) is an element of the new 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 Academy for the 2022-2023 Academy year are as follows:

- Total Assets increased \$1,196,522.
- Total Liabilities increased \$1,856,537.
- Total Net Position increased \$426,761.
- Total Operating Revenues were \$2,183,635 and Non-Operating revenues were \$1,344,488 for a combined total of \$3,528,123. Total Operating expenses were \$3,038,796.

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 Academy did financially during fiscal year 2023. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year's revenues and expenses regardless of when cash is received or paid.

These statements report the Academy'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 Academy 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 Academy's' student enrollment, per-pupil funding as determined by the State of Ohio, change in technology, required educational programs and other factors.

The Academy uses enterprise presentation for all of its activities.

USING THIS ANNUAL REPORT (Continued)

<u>Statement of Net Position</u> - The Statement of Net Position answers the question of how the Academy did financially during 2023. 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 Academy's Net Position for fiscal year 2023 compared to fiscal year 2021.

	2023	2022
Assets		
Current Assets	\$ 901,844	\$ 509,4
Noncurrent Assets	380,649	284,2
Capital Assets, Net	892,197	184,5
Total Assets	2,174,690	978,1
Deferred Outflows of Resources	1,036,210	675,0
Liabilities		
Current Liabilities	435,681	101,4
Non-Current Liabilities	3,001,798	1,479,5
Total Liabilities	3,437,479	1,580,9
Deferred Inflows of Resources	811,625	1,537,2
Net Position		
Investment in Capital Assets	214,110	184,5
Unrestricted	(1,252,314)	(1,649,4
Total Net Position	\$ (1,038,204)	\$ (1,464,9

Table 1Statement of Net Position

USING THIS ANNUAL REPORT (Continued)

The Academy 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 Academy'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 asset/liability to equal the Academy'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 Academy 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 asset/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 Academy'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 intergovernmental receivables (federal grants), due from a related party (Akros), prepaid expenses, and other assets. Current liabilities include accounts payable, withholdings payable, and capital lease 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 2023 and 2022, as well as a listing of revenues and expenses. This change in Net Position is important because it tells the reader that, for the Academy as a whole, the financial position of the Academy 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.

	2023		2022	
	 2025		2022	
Operating Revenues				
State Aid	\$ 2,180,205	\$	2,036,005	
Miscellaneous	 3,430		14,449	
Total Operating Revenues	 2,183,635		2,050,454	
Operating Expenses				
Salaries	1,554,527		1,560,564	
Fringe Benefits	305,431		311,288	
Fringe Benefits - GASB 68/75	15,044	5,044 (2		
Purchased Services	595,122		894,698	
Materials and Supplies	112,257		124,915	
Depreciation	413,510		78,310	
Other	42,905		40,696	
Total Operating Expenses	 3,038,796		2,717,666	
Operating Income (Loss)	(855,161)		(667,212)	
Non-Operating Revenues (Expenses)				
Federal and State Grants	1,187,464		977,024	
Contributions and Donations	157,000		70,000	
PPP Loan Forgiveness	-		201,000	
Interest Income	24		51	
Interest Expense	(62,566)		(2,308)	
Total Non-Operating Revenues (Expenses)	 1,281,922		1,245,767	
Change in Net Position	\$ 426,761	\$	578,555	

Table 2 Change in Net Position

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 Academy's contract with its Sponsor.

The contract between the Academy and its Sponsor does prescribe a budgetary process. The Academy must prepare and submit a detailed 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 Academy's net capital asset balance was \$892,197. This balance includes current year additions of \$1,121,198 offset by current year depreciation/amortization of \$413,510. For more information on capital assets, see Note 5 of the Basic Financial Statements.

DEBT

At June 30, 2023, the Academy had \$678,087 in Leases Payable, with \$318,882 due within one year. For more information, see Note 6 of the Basic Financial Statements.

CURRENT FINANCIAL ISSUES

The Academy is a community School and is funded through the State of Ohio Foundation Program. The Academy relies on this, as well as State and Federal funds 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 Academy for the year ended June 30, 2023, was 230 compared to a figure of 206 at the end of fiscal year 2022.

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

CONTACTING THE ACADEMY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, investors, and creditors with a general overview of the Academy'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, 92 North Union Street, Akron, OH 44304.

Edge Academy Summit County, Ohio Statement of Net Position As of June 30, 2023

Assets	
Current Assets	
Cash and Cash Equivalents	\$ 578,350
Intergovernmental Receivables	102,773
Due From Akros	209,753
Prepaid Expenses	4,758
Other Current Assets	6,210
Total Current Assets	901,844
Noncurrent Assets	
Marketable Securities	124,868
Capital Assets, Net of Accumulated Depreciation/Amortization	892,197
Net OPEB Asset	255,781
Total Noncurrent Assets	1,272,846
Total Assets	 2,174,690
Deferred Outflows of Resources:	
Pension	971,270
OPEB	64,940
Total Deferred Outflow of Resources	1,036,210
Liabilities	
Current Liabilities	
Accounts Payable	85,299
Withholdings Payable	31,500
Current Portion of Lease Payable	318,882
Total Current Liabilities	435,681
Noncurrent Liabilities	
Noncurrent Portion of Lease Payable	359,205
Net Pension Liability	2,552,194
Net OPEB Liability	90,399
Total Noncurrent Liabilities	 3,001,798
Total Liabilities	 3,437,479
Deferred Inflows of Resources:	
Pension	402,843
OPEB	408,782
Total Deferred Inflows of Resources	811,625
Net Position	
Net Investment in Capital Assets	214,110
Unrestricted	(1,252,314)
Total Net Position	\$ (1,038,204)

Edge Academy Summit County, Ohio Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended June 30, 2023

Operating Revenues	
State Aid	\$ 2,180,205
Miscellaneous	3,430
Total Operating Revenues	 2,183,635
Operating Expenses	
Salaries	1,554,527
Fringe Benefits	305,431
Fringe Benefits - GASB 68/75	15,044
Purchased Services	595,122
Supplies	112,257
Depreciation/Amortization	413,510
Other Operating Expenses	42,905
Total Operating Expenses	 3,038,796
Operating Loss	 (855,161)
Non-Operating Revenues / (Expense)	
Federal and State Restricted Grants	1,187,464
Contributions and Donations	157,000
Interest Income	24
Interest Expense	(62,566)
Total Non-Operating Revenues / (Expense)	 1,281,922
Change in Net Position	 426,761
Net Position, Beginning of Year	(1,464,965)
Net Position, End of Year	\$ (1,038,204)

Edge Academy Summit County, Ohio Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

Cash Flows Used for Operating Activities:	
State Aid Receipts	\$ 2,180,205
Other Operating Receipts	3,430
Cash Payments to Suppliers for Goods and Services	(893,763)
Cash Payments to Employees for Services	(1,534,001)
Cash Payments for Employee Benefits	 (305,431)
Net Cash Used for Operating Activities	 (549,560)
Cash Flows Provided by Noncapital Financing Activities	
Federal and State Grant Receipts	1,252,428
Contributions and Donations	 157,000
Net Cash Provided by Noncapital Financing Activities	 1,409,428
Cash Flows Used for Capital and Related Financing Activities	
Purchase of Assets	(1,121,198)
Capital Lease Proceeds	924,353
Capital Lease Principal Payments	(301,391)
Capital Lease Interest Payments	(62,566)
Net Cash Used for Capital and Related Financing Activities	 (560,802)
Cash Flows Provided by Investing Activities	
Interest	24
Net Cash Provided by Investing Activities	 24
Net Increase in Cash and Cash Equivalents	299,090
Cash and Cash Equivalents, Beginning of Year	279,260
Cash and Cash Equivalents, End of Year	\$ 578,350

Edge Academy Summit County, Ohio Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

(Continued from Previous Page)

Reconciliation of Operating Loss to Net Cash Used for Operating Activities	
Operating Loss	\$ (855,161)
Adjustments to Reconcile Operating Loss to Net Cash Flows Used for	
Operating Activities	
Depreciation	413,510
Changes in Assets, Liabilities, & Deferred Inflows/Outflows of Resources	
(Increase) / Decrease in Due From Akros	(179,886)
(Increase) / Decrease in Net OPEB Asset	(96,406)
(Increase) / Decrease in Deferred Outflows Pension	(382,668)
(Increase) / Decrease in Deferred Outflows OPEB	21,487
Increase / (Decrease) in Accounts Payable	14,823
Increase / (Decrease) in Accrued Expenses	21,584
Increase / (Decrease) in Withholdings Payable	20,526
Increase / (Decrease) in Deferred Inflows Pension	(803,156)
Increase / (Decrease) in Deferred Inflows OPEB	77,561
Increase / (Decrease) in Net Pension Liability	1,268,551
Increase / (Decrease) in Net OPEB Liability	(70,325)
Total Adjustments	 305,601
Net Cash Flows Used for Operating Activities	\$ (549,560)

NOTE 1 - DESCRIPTION OF THE ENTITY

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

Commencing July 1, 2020, the Academy contracted with St. Aloysius (Sponsor) for a term of four years expiring June 30, 2024. Renewal is subject to Academy meeting various conditions of the current contract.

The Academy 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 Academy's one instructional/support facility staffed by 5 non-certified and 24 certified full-time teaching personnel and 8 certified teaching personnel shared with Akros Middle School (a related party) who provide services to approximately 230 students.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the Academy 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 Academy's accounting policies are described below.

Basis of Presentation - The Academy'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.

<u>Measurement Focus and Basis of Accounting</u> - 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. The accrual 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 Academy and its Sponsor. The contract between the Academy and its Sponsor does not require the Academy to follow the provisions Ohio Revised Code Chapter 5705; therefore, no budgetary information is presented in the basic financial statements.

<u>Cash and Cash Equivalents</u> - Cash held by the Academy is reflected as "cash and cash equivalents" on the statement of net position. Investments with an original maturity of three months or less at the time they are purchased are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months are reported as investments.

<u>Marketable Securities</u> - In accordance with Governmental Accounting Standards Board (GASB) Statement No. 31, Accounting and Financial Reporting of Certain Investments and for External Investment Pools, the investment in marketable securities is reported at fair value on the statement of net position.

<u>Estimates</u> - 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.

<u>Capital Assets and Depreciation</u> - 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.

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	<u>Useful Life</u>
Computers & Software	3 years
Furniture, Fixtures, & Equipment	5 years
Vehicles	5 years

The Academy's policy for asset capitalization threshold is \$5,000. 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 Academy 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 Academy must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Academy on a reimbursement basis.

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

Under the above programs the Academy recorded \$2,180,205 this fiscal year from the Foundation Program and Casino Tax Revenues and \$1,046,048 from Federal Grants.

<u>Compensated Absences</u> - Vacation is taken in a manner which corresponds with the Academy calendar; therefore, the Academy 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.

<u>Accrued Liabilities</u> - Obligations incurred but unpaid at June 30 are reported as accrued liabilities in the accompanying financial statements. These liabilities consisted of Accounts Payable, Capital Lease Payable (Current Portion), and Withholdings Payable and totaled \$435,681 at June 30, 2023.

Exchange and Non-Exchange Transactions - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on an accrual basis when the exchange takes place. Non-exchange transactions, in which the Academy 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 Academy must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the Academy 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 Academy, 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 Academy, 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)

<u>Net Position</u> - 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 Academy 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 consists 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 Academy. For the Academy, 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 Academy. All revenues and expenses not meeting this definition are reported as non-operating. There were non-operating expenses of \$62,566 reported at June 30, 2023.

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

<u>Pensions/Other Postemployment Benefits (OPEB)</u> - 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 positon 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 – DEPOSITS AND INVESTMENTS

Deposits - The Academy maintains two bank accounts at a financial institution and a money market investment account. Accounts at financial institutions are insured by the Federal Deposit Insurance Company (FDIC), up to \$250,000. At June 30, 2023, the carrying amounts of the Academy's deposits were \$578,350 and the bank balances were \$548,661, respectively. At June 30, 2023, \$298,661 of the Academy's bank balances were uninsured and uncollateralized.

Custodial Credit Risk - Custodial credit risk for deposits is the risk that in the event of bank failure, the Academy will not be able to recover deposits or collateral securities that are in the possession of an outside party. The securities were held by the pledging institutions' trust department. Institution noncompliance with federal requirements could potentially subject the Academy's deposits. The Academy's investments at June 30, 2023, consisted of marketable securities held by an investment firm's agent.

The Academy's investments are protected by the Securities Investor Protector Corporation (SIPC) against losses caused by the financial failure of the broker-dealer. SIPC was created by the Securities Investor Protections Act of 1970 and is neither a government nor a regulatory authority, but a nonprofit, membership corporation, funded by its member securities broker-dealers. Customers of a failed firm receive all securities registered in their names or in the process of being so registered. Customers receive, on a pro rata basis, all remaining customer cash and securities held by the firm.

After the above distribution, SIPC funds are available to satisfy the remaining claims of each customer, up to a maximum of \$500,000, including up to \$100,000 on claims for cash (as distinction from claims for securities). Any remaining assets after payment of liquidation expenses may be available to satisfy any remaining portion of customer claims on a pro rata basis with other creditors. Investments - Marketable securities as of June 30, 2023, consisted of funds and stock valued as follows:

	ir Value 30/2021	Purch At C		 es At ost	Unrealize Gain(Los		Fair Value 6/30/2022
Mutual Funds Equity	124,868		0	0		0	\$ 124,868
TOTAL	\$ 124,868	\$	0	\$ 0	\$	0	\$ 124,868

NOTE 4 - RECEIVABLES

The Academy had intergovernmental receivables of \$102,773 at June 30, 2023. These receivables represented monies due to the Academy from federal grant programs and not received as of June 30, 2023.

NOTE 5 - CAPITAL ASSETS

For the period ending June 30, 2023, the Academy's capital assets consisted of the following:

	Balance June 30, 2022		Additions		Deletions		Balance June 30, 2023	
Capital Assets								
Land Improvements	\$	33,023	\$	-	\$	-	\$	33,023
Computers and Software		151,932		25,708		-		177,640
Furniture and Equipment		66,039		-		-		66,039
Leasehold Improvements		52,103		171,137		-		223,240
Intangible Right-to-Use Assets - Building		-		924,353		-		924,353
Intangible Right-to-Use Assets - Copiers		70,931		-		-		70,931
Total Capital Assets		374,028		1,121,198		-		1,495,226
Less: Accumulated Depreciation/Amortization	n							
Land Improvements		(27,656)		(1,651)		-		(29,307)
Computers and Software		(88,588)		(47,816)		-		(136,404)
Furniture and Equipment		(27,485)		(16,905)		-		(44,390)
Leasehold Improvements		(24,510)		(24,834)		-		(49,344)
Intangible Right-to-Use Assets - Building		-		(308,118)		-		(308,118)
Intangible Right-to-Use Assets - Copiers		(21,280)		(14,186)		-		(35,466)
		(189,519)		(413,510)		-		(603,029)
Capital Assets, Net	\$	184,509	\$	707,688	\$	-	\$	892,197

NOTE 6 - LONG-TERM OBLIGATIONS

The changes in the Academy's long-term obligations during fiscal year 2023 were as follows:

	Balance 6/30/2022	Additions	Reductions	Balance 6/30/2023	<u>Due Within the</u> <u>Year</u>
Net Pension/OPEB Liability:					
Pension	\$ 1,283,643	\$ 1,268,551	\$-	\$ 2,552,194	\$-
OPEB	160,724	-	(70,325)	90,399	-
Total Net Pension/OPEB Liability	1,444,367	1,268,551	(70,325)	2,642,593	-
Direct Borrowing:					
Building Lease Payable	-	924,353	(286,330)	638,023	305,114
Copiers Lease Payable	55,125	-	(15,061)	40,064	13,768
Total Direct Borrowing	55,125	924,353	(301,391)	678,087	318,882
Total Long-Term Obligations	\$ 1,499,492	\$ 2,192,904	\$ (371,716)	\$ 3,320,680	\$ 318,882

NOTE 7 - RISK MANAGEMENT

Property & Liability - The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. For fiscal years 2023 and 2022, the Academy contracted with Philadelphia Insurance Companies for property and general liability insurance with a \$3,000,000 aggregate limit. Settled claims have not exceeded insurance coverage in any of the past three years, nor has there been a significant reduction in coverage from the prior year.

<u>Workers' Compensation</u> - The Academy 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.

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

NOTE 8 - DEFINED BENEFIT PENSION PLAN

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

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and OPEB are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions/OPEB are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period.

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

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

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

The proportionate share of each plan's unfunded benefits is presented as a long-term net pension/OPEB liability (asset). Any liability for the contractually required pension contribution outstanding at the end of the year is included in intergovernmental payable.

The remainder of this note includes the required pension disclosures. See Note 9 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

Plan Description – Academy non-teaching employees participate in SERS, a statewide, cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability, and survivor 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 <u>www.ohsers.org</u> under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost-of-living adjustment (COLA) on the first anniversary date of the benefit. New benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. The COLA is indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. The Retirement Board approved a 2.5 percent COLA for calendar year 2023.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the Academy 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, 2023, the allocation to pension, death benefits, and Medicare B was 14.0 percent. For fiscal year 2023, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$36,792 for fiscal year 2023.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – Academy licensed teachers and other faculty members participate in STRS Ohio, a costsharing multiple employer public employee system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information, and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 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. Effective August 1, 2017 – July 1, 2019, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 27 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2019 – July 1, 2021, any member may retire with reduced benefits who has (1) five years of service credit and age 60; (2) 28 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Eligibility changes will continue to be phased in until August 1, 2023, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

The DC Plan allows members to place all their member contributions and 9.53 percent of the 14 percent employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS. The remaining 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 percent of the 14 percent member rate is deposited into the member's DC account and the remaining 2 percent is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity at age 50 and after termination of employment.

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

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

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

The Academy's contractually required contribution to STRS was \$171,856 for fiscal year 2023.

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

The net pension liability was measured as of June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The Academy's proportion of the net pension liability was based on the employer's share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

	 SERS	STRS	 Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.0065865%	0.00987824%	
Prior Measurement Date	 0.0085965%	 0.00755877%	
Change in Proportionate Share	 -0.0020100%	 0.00231947%	
Proportionate Share of the Net			
Pension Liability	\$ 356,249	\$ 2,195,945	\$ 2,552,194
Pension Expense	\$ (355)	\$ 291,730	\$ 291,375

Other than contributions made subsequent to the measurement date and differences between projected and actual earnings on investments; deferred inflows/outflows of resources are recognized in pension expense beginning in the current period, using a straight line method over a closed period equal to the average of the expected remaining services lives of all employees that are provided with pensions, determined as of the beginning of the measurement period. Net deferred inflows/outflows of resources pertaining to the differences between projected and actual investment earnings are similarly recognized over a closed five-year period.

At June 30, 2023, the Academy 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	\$ 14,428	\$ 28,110	\$ 42,538
Net Difference between Projected and			
Actual Earnings on Pension Plan Investments	-	76,415	76,415
Changes of Assumptions	3,514	262,789	266,303
Changes in Proportion and Differences between			
Academy Contributions and Proportionate			
Share of Contributions	4,034	373,332	377,366
Academy Contributions Subsequent to the			
Measurement Date	36,792	171,856	208,648
Total Deferred Outflows of Resources	\$ 58,768	\$ 912,502	\$ 971,270
Deferred Inflows of Resources			
Differences between Expected and			
Actual Experience	\$ 2,338	\$ 8,399	\$ 10,737
Net Difference between Projected and			
Actual Earnings on Pension Plan Investments	12,431	-	12,431
Changes of Assumptions	-	197,804	197,804
Changes in Proportion and Differences between			
Academy Contributions and Proportionate			
Share of Contributions	 74,830	 107,041	 181,871
Total Deferred Inflows of Resources	\$ 89,599	\$ 313,244	\$ 402,843

\$208,648 reported as deferred outflows of resources related to pension resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2024. 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:					
2024	\$ (32 <i>,</i> 479)	\$	71,630	\$	39,151
2025	(38,046)		68,662		30,616
2026	(17,757)		64,407		46,650
2027	 20,659		222,703		243,362
Total	\$ (67,623)	\$	427,402	\$	359,779

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, 2022 and June 30, 2021, are presented below:

Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Inflation	2.40 percent
Future Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent, net of investment expense, including inflation
COLA or Ad Hoc COLA	2.00 percent, on and after April 1, 2018, COLA's for future
	retirees will be delayed for three years following
	commencement

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

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

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

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

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

Discount Rate The total pension liability for 2022 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 earnings were calculated using the long-term assumed investment rate of return (7.00 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the Academy'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 Academy's proportionate share of the net pension liability calculated using the discount rate of 7.00 percent, as well as what the Academy'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.

	Current					
	1% Decrease		Discount Rate		1% Increase	
Academy's Proportionate Share						
of the Net Pension Liability	\$	524,382	\$	356,249	\$	214,600

Actuarial Assumptions - STRS

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

Inflation	2.50 percent
Salary Increases	
Current Measurement Period	Varies by service from 2.50 percent to 8.50 percent
Prior Measurement Period	Varies by age from 2.50 percent to 12.50 percent
Payroll Increases	3.00 percent
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation
Discount Rate of Return	7.00 percent
Cost-of-Living Adjustments (COLA)	0.00 percent effective July 1, 2017

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

For 2021, post-retirement mortality rates for healthy retirees 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. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Tables, projected forward generationally using mortality improvement scale MP-2016. Pre-retirement mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

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

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

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

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

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

Discount Rate The discount rate used to measure the total pension liability was 7.00 percent as of June 30, 2022. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with 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, 2022. 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, 2022.

Sensitivity of the Academy's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the Academy'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 Academy'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:

		Current					
	19	1% Decrease		Discount Rate		1% Increase	
Academy's Proportionate Share							
of the Net Pension Liability	\$	3,317,274	\$	2,195,945	\$	1,247,648	

Changes between the Measurement Date and the Reporting Date The discount rate was adjusted to 7.00 percent for the June 30, 2022 valuation. Demographic assumptions were changed based on the actuarial experience study for the period July 1, 2015 through June 30, 2021.

NOTE 9 – DEFINED BENEFIT OPEB PLANS

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description - The Academy contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. The following types of credit purchased after January 29, 1981 do not count toward health care coverage eligibility: military, federal, out-of-state, municipal, private school, exempted, and early retirement incentive credit. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Annual Comprehensive Financial Report which can be obtained on SERS' website at www.ohsers.org under Employers/Audit Resources.

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 2023, no allocation was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2023, this amount was \$25,000. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2023, the Academy's surcharge obligation was \$642, which is reported as an intergovernmental payable. The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The Academy's contractually required contribution to SERS was equal to its surcharge obligation for fiscal year 2023.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. The 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, 2023, STRS did not allocate any employer contributions to post-employment health care.

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

The net OPEB liability (asset) was measured as of June 30, 2022, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The Academy's proportion of the net OPEB liability (asset) was based on the Academy'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):			
Current Measurement Date	0.0064386%	0.00987824%	
Prior Measurement Date	 0.0084923%	 0.00755877%	
Change in Proportionate Share	 0.0020537%	 0.00231947%	
Proportionate Share of the Net			
OPEB Liability (Asset)	\$ 90,399	\$ (255,781)	
OPEB Expense	\$ (18,655)	\$ (48,386)	\$ (67,041)

Other than contributions made subsequent to the measurement date and differences between projected and actual earnings on investments; deferred inflows/outflows of resources are recognized in OPEB expense beginning in the current period, using a straight-line method over a closed period equal to the average of the expected remaining services lives of all employees that are provided with pensions, determined as of the beginning of the measurement period. Net deferred inflows/outflows of resources pertaining to the differences between projected and actual investment earnings are similarly recognized over a closed five-year period.

At June 30, 2023, the Academy reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

C C	SERS	STRS	Total
Deferred Outflows of Resources		 	
Differences between Expected and			
Actual Experience	\$ 760	\$ 3,708	\$ 4,468
Net Difference between Projected and			
Actual Earnings on OPEB Plan Investments	472	4,451	4,923
Changes of Assumptions	14,380	10,896	25,276
Changes in Proportion and Differences between			
Academy Contributions and Proportionate			
Share of Contributions	25,164	4,467	29,631
Academy Contributions Subsequent to the			
Measurement Date	642	-	642
Total Deferred Outflows of Resources	\$ 41,418	\$ 23,522	\$ 64,940
Deferred Inflows of Resources			
Differences between Expected and			
Actual Experience	\$ 57,826	\$ 38,414	\$ 96,240
Changes of Assumptions	37,106	181,376	218,482
Changes in Proportion and Differences between			
Academy Contributions and Proportionate			
Share of Contributions	77,789	16,271	94,060
Total Deferred Inflows of Resources	\$ 172,721	\$ 236,061	\$ 408,782

\$642 reported as deferred outflows of resources related to OPEB resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction/addition to the net OPEB liability/asset in the fiscal year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	 SERS	 STRS	 Total
Fiscal Year Ending June 30:			
2024	\$ (30,660)	\$ (60,970)	\$ (91,630)
2025	(27,545)	(64,431)	(91,976)
2026	(19,702)	(29,224)	(48,926)
2027	(13,820)	(11,935)	(25,755)
2028	(13,893)	(15,184)	(29,077)
Thereafter	 (26,325)	 (30,795)	 (57,120)
Total	\$ (131,945)	\$ (212,539)	\$ (344,484)

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, 2022, are presented below:

Inflation	2.40 percent
Salary Increases, including inflation	3.25 percent to 13.58 percent
Investment Rate of Return	7.00 percent net of investment expense, including inflation
Fiduciary Net Position Depletion	Projected to be 2044
Municipal Bond Index Rate	
Measurement Date	3.69 percent
Prior Measurement Date	1.92 percent
Single Equivalent Interest Rate	
Measurement Date	4.08 percent, net of plan investment expense, including price inflation
Prior Measurement Date	2.27 percent, net of plan investment expense, including price inflation
Health Care Cost Trend Rate	
Medicare	5.125 percent - 4.40 percent
Pre-Medicare	6.750 percent - 4.40 percent
Medical Trend Assumption	7.00 percent - 4.40 percent

Mortality rates among healthy retirees were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20 percent for males and set forward 2 years and adjusted 81.35 percent for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3 percent for males and set forward 3 years and adjusted 106.8 percent for females. Mortality rates for contingent survivors were based on PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5 percent for males and adjusted 122.5 percent for females. Mortality rates for actives is based on PUB-2010 General Amount Weighted Below Median Employee mortality table.

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 2016 through 2020 and was adopted by the Board in 2021. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a long-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.00 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.

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

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:

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

Sensitivity of the Academy'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 and what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (3.08 percent) and higher (5.08 percent) than the current discount rate (4.08 percent). Also shown is what the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.00 percent decreasing to 3.40 percent) and higher (8.00 percent decreasing to 5.40 percent) than the current rate (7.00 percent decreasing to 4.40 percent).

			(Current		
	1%	Decrease	Disc	ount Rate	1%	Increase
Academy's Proportionate Share of the Net OPEB Liability	\$	112,276	\$	90,399	\$	72,737
	1%	Decrease		Current end Rate	1%	Increase
Academy's Proportionate Share of the Net OPEB Liability	\$	69,714	\$	90,399	\$	117,417

Actuarial Assumptions – STRS

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

June 30, 2022	June 30, 2021
Varies by service from 2.5 percent to 8.5 percent	Varies by age from 2.5 percent to 12.50 percent
7.00 percent, net of investment expenses, including inflation	7.00 percent, net of investment expenses, including inflation
3 percent	3 percent
7.00 percent	7.00 percent
7.50 percent initial	5.00 percent initial
3.94 percent ultimate	4 percent ultimate
-68.78 percent initial	-16.18 percent initial
3.94 percent ultimate	4 percent ultimate
9.00 percent initial	6.50 percent initial
3.94 percent ultimate	4 percent ultimate
-5.47 percent initial	29.98 percent initial
3.94 percent ultimate	4 percent ultimate
	Varies by service from 2.5 percent to 8.5 percent 7.00 percent, net of investment expenses, including inflation 3 percent 7.00 percent 7.50 percent initial 3.94 percent ultimate -68.78 percent initial 3.94 percent ultimate 9.00 percent initial 3.94 percent ultimate -5.47 percent initial

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

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

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

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

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

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

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

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

Sensitivity of the Academy's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 2022, calculated using the current period discount rate assumption of 7.00 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.

				Current		
	1%	6 Decrease	Dise	count Rate	1%	6 Increase
Academy's Proportionate Share of the Net OPEB (Asset)	\$	(236,462)	\$	(255,781)	\$	(272,328)
				Current		
	1%	6 Decrease	Tr	end Rate	1%	6 Increase
Academy's Proportionate Share of the Net OPEB (Asset)	\$	(265,307)	\$	(255,781)	\$	(243,756)

NOTE 10 - CONTINGENCIES

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

Litigation - There are currently no matters in litigation with the Academy 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 Academy for fiscal year 2023.

As of the date of this report, additional ODE adjustments for fiscal year 2023 have been finalized.

In addition, the Academy's contracts with their Sponsor require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2023 have been finalized.

NOTE 11 - SPONSOR CONTRACT

The Academy contracted with the St. Aloysius Orphanage as its sponsor and oversight services as required by law. Sponsorship fees are calculated as a three percent of state funds received by the Academy from the State of Ohio. For the fiscal year ended June 30, 2023, the total sponsorship fees paid totaled \$64,978.

NOTE 12 - PURCHASED SERVICES

For the period of July 1, 2022, through June 30, 2023, the Academy made the following purchased services commitments.

Purchased Services	A	Amount
Professional and Technical Services	\$	251,109
Property Services		85,740
Communications		22,502
Utilities		60,726
Contractual Trade		171,272
Pupil Transportation		3,773
Total	\$	595,122

NOTE 13 - LEASE OBLIGATIONS

Facility Lease - As of July 1, 2022, the Academy entered three-year leases with Charter Development Foundation, Inc. (a related party) for the use of classrooms and office space located at 92 N Union Street, 280 Perkins and 44 N. Union Street, each in Akron Ohio. Annual rent for the use of these facilities is \$348,897 payable in monthly installments of \$29,075. The Academy is responsible for paying all taxes, utilities, and maintenance costs.

The total amount recorded as Facility Lease Payable on July 1, 2022, was \$924,353. During the year lease payments totaling \$348,897 were applied to principal in the amount of \$286,330 and interest in the amount of \$62,567.

Future minimum payments for principal and interest on the lease are as follows:

Fiscal Year			Total
Ending June 30,	Principal	Interest	Payments
2024	\$305,114	\$43,783	\$348,897
2025	332,909	15,988	348,897
Total	\$638,023	\$59,771	\$697,794

Equipment Lease - In December 2017, the Academy entered into two sixty-three-month lease agreements with Toshiba Business Solution for five copiers with monthly payments of \$1,901. In December 2020, the Academy renegotiated the copier leases with Toshiba and traded in the copiers for new models. The new lease is for 63 months with a monthly payment of \$1,321.

Future minimum payments for principal and interest on the lease are as follows:

Fiscal Year			Total
Ending June 30,	Principal	Interest	Payments
2024	\$13,768	\$2,079	\$15,847
2025	14,640	1,207	15,847
2026	11,656	229	11,885
Total	\$40,064	\$3 <i>,</i> 515	\$43,579

NOTE 14 - RELATED PARTY TRANSACTIONS

The Academy has several leases with Charter Development Foundation, Inc., a not-for-profit organization (See Note 13). At June 30, 2023, the Academy has a due from related party in the amount of \$209,753 from Akros Middle Academy, a not-for-profit organization. The balance resulted from the Academy paying net expenses for Akros during the fiscal years ended June 30, 2023.

NOTE 15 - IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES

For the fiscal year ended June 30, 2023, the Academy has implemented Governmental Accounting Standards Board (GASB) Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, and certain provisions of GASB Statement No. 99, *Omnibus 2022*. The implementation of GASB Statements Nos. 94,96, and 99 did not have an effect on the financial statements of the Academy.

<u>NOTE 16 – COVID-19</u>

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 2023, the Academy received COVID-19 funding. The financial impact of COVID-19 and the continuing recovery measures will impact subsequent periods of the Academy. The impact on the Academy's future operating costs, revenues, and additional recovery from funding, either federal or state, cannot be estimated.

Edge Academy - Summit County Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net Pension Liability Last Ten Fiscal Years																				
		2023		2022		2021		2020		2019		2018		2017		2016		2015		2014
School Employees Retirement System (SERS)																				
Academy's Proportion of the Net Pension Liability	C	0.0065865%	(0.0085965%		0.0083087%	(0.0073772%		0.0087545%		0.0094901%		0.0101783%		0.0074823%		0.0080220%		0.0080220%
Academy's Proportionate Share of the Net Pension Liability	\$	356,249	\$	317,186	\$	549,555	\$	441,391	\$	501,387	\$	567,014	\$	744,958	\$	426,947	\$	405,989	\$	477,043
Academy's Covered Payroll	\$	246,043	\$	296,729	\$	291,286	\$	240,770	\$	286,637	\$	297,271	\$	294,100	\$	279,090	\$	235,483	\$	190,484
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		144.79%		106.89%		188.67%		183.32%		174.92%		190.74%		253.30%		152.98%		172.41%		250.44%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		75.82%		82.86%		68.55%		70.85%		71.36%		69.50%		62.98%		69.16%		71.70%		65.52%
State Teachers Retirement System (STRS)		000070249/		007550770/		00720040%		000464059/		00024420%		000524209/		00005 400%	0	00007209/		00002400%		000001000
Academy's Proportion of the Net Pension Liability	0.0	00987824%	0.	.00755877%	U	0.00728818%	0.	.00846495%	U	0.00821120%	0	.00952428%	0	.00895439%	0	.00888720%	0	.00892190%	Ĺ	0.00892190%
Academy's Proportionate Share of the Net Pension Liability	\$	2,195,945	\$	966,457	\$	1,763,480	\$	1,871,973	\$	1,917,579	\$	2,262,514	\$	2,997,304	\$	2,456,148	\$	2,170,125	\$	2,585,038
Academy's Covered Payroll	\$	1,284,221	\$	932,700	\$	879,571	\$	993,821	\$	991,443	\$	839,414	\$	1,031,193	\$	1,005,221	\$	981,700	\$	529,419
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		170.99%		103.62%		200.49%		188.36%		193.41%		269.53%		290.66%		244.34%		221.06%		488.28%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		78.90%		87.80%		75.50%		77.40%		77.31%		75.30%		66.80%		72.10%		74.70%		69.30%
The amounts presented for each fiscal year were determined as of the measurement	date, whi	ich is the prior	fiscal	year.																
See accompanying notes to the required supplemental information.																				

Edge Academy - Summit County

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

School Employees Retirement System (SERS)	<u> </u>	2023	 2022	 2021	 2020	 2019	 2018	 2017	 2016	 2015	 2014
Contractually Required Contribution	\$	36,792	\$ 34,446	\$ 41,542	\$ 40,780	\$ 32,504	\$ 38,696	\$ 41,618	\$ 41,174	\$ 36,784	\$ 32,638
Contributions in Relation to the Contractually Required Contribution		(36,792)	 (34,446)	 (41,542)	 (40,780)	 (32,504)	 (38,696)	 (41,618)	 (41,174)	 (36,784)	 (32,638)
Contribution Deficiency (Excess)	\$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	\$ -
Academy's Covered Payroll	\$	262,800	\$ 246,043	\$ 296,729	\$ 291,286	\$ 240,770	\$ 286,637	\$ 297,271	\$ 294,100	\$ 279,090	\$ 235,483
Contributions as a Percentage of Covered Payroll		14.00%	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	\$	171,856	\$ 179,791	\$ 130,578	\$ 123,140	\$ 139,135	\$ 138,802	\$ 117,518	\$ 144,367	\$ 140,731	\$ 127,621
Contributions in Relation to the Contractually Required Contribution	\$	(171,856)	\$ (179,791)	\$ (130,578)	\$ (123,140)	 (139,135)	 (138,802)	 (117,518)	 (144,367)	 (140,731)	 (127,621)
Contribution Deficiency (Excess)	\$	-	\$ -	\$ -	\$ 	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Academy's Covered Payroll	\$	1,227,543	\$ 1,284,221	\$ 932,700	\$ 879,571	\$ 993,821	\$ 991,443	\$ 839,414	\$ 1,031,193	\$ 1,005,221	\$ 981,700
Contributions as a Percentage of Covered Payroll		14.00%	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.

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Edge Academy - Summit County

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

School Employees Retirement System (SERS)	2023	2022	2021	2020	2019	2018	2017
Academy's Proportion of the Net OPEB Liability	0.0064386%	0.0084920%	0.0082810%	0.0068450%	0.0082455%	0.0092640%	0.0095217%
Academy's Proportionate Share of the Net OPEB Liability	\$ 90,399	\$ 160,724	\$ 179,980	\$ 172,145	\$ 228,753	\$ 248,621	\$ 271,402
Academy's Covered Payroll	\$ 246,043	\$ 296,729	\$ 291,286	\$ 240,770	\$ 286,637	\$ 297,271	\$ 294,100
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	36.74%	54.17%	61.79%	71.50%	79.81%	83.63%	92.28%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	30.34%	24.08%	18.17%	15.57%	13.57%	12.46%	11.49%
State Teachers Retirement System (STRS)							
Academy's Proportion of the Net OPEB Liability (Asset)	0.00987824%	0.00755900%	0.00728800%	0.00846500%	0.00872112%	0.00952428%	0.89543900%
Academy's Proportionate Share of the Net OPEB Liability (Asset)	\$ (255,781)	\$ (159,375)	\$ (128,086)	\$ (140,201)	\$ (140,139)	\$ 371,602	\$ 478,883
Academy's Covered Payroll	\$ 1,284,221	\$ 932,700	\$ 879,571	\$ 993,821	\$ 991,443	\$ 839,414	\$ 1,031,193
Academy's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered Payroll	-19.92%	-17.09%	-14.56%	-14.11%	-14.13%	44.27%	46.44%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	230.73%	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.

Edge Academy - Summit County

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

School Employees Retirement System (SERS)	 2023	 2022	 2021	 2020	 2019	 2018	 2017	 2016	 2015	 2014
Contractually Required Contribution (1)	\$ 642	\$ 2,690	\$ 3,739	\$ 3,709	\$ 2,032	\$ 3,063	\$ 6,023	\$ 1,416	\$ 2,154	\$ 332
Contributions in Relation to the Contractually Required Contribution	 (642)	 (2,690)	 (3,739)	 (3,709)	 (2,032)	 (3,063)	 (6,023)	 (1,416)	 (2,154)	 (332)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	\$ -	\$ -
Academy's Covered Payroll	\$ 262,800	\$ 246,043	\$ 296,729	\$ 291,286	\$ 240,770	\$ 286,637	\$ 297,271	\$ 294,100	\$ 279,090	\$ 235,483
OPEB Contributions as a Percentage of Covered Payroll (1)	0.24%	1.09%	1.26%	1.27%	0.84%	1.07%	2.03%	0.48%	0.77%	0.14%
State Teachers Retirement System (STRS)										
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,817
Contributions in Relation to the Contractually Required Contribution	 -	 <u>-</u>	 -	 -				 -		 (9,817)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Academy's Covered Payroll	\$ 1,227,543	\$ 1,284,221	\$ 932,700	\$ 879,571	\$ 993,821	\$ 991,443	\$ 839,414	\$ 1,031,193	\$ 1,005,221	\$ 981,700
OPEB Contributions as a Percentage of Covered Payroll	0.00%	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.

Edge Academy Summit County, Ohio

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2023

NOTE 1 - NET PENSION LIABILITY

There were no changes in assumptions or benefit terms for the fiscal years reported unless otherwise stated below:

Changes in Assumptions - SERS

For fiscal year 2022, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.00 percent to 2.40 percent
- Payroll growth assumption was reduced from 3.50 percent to 1.75 percent
- Assumed real wage growth was reduced from 0.50 percent to 0.85 percent
- Discount rate was reduced from 7.50 percent to 7.00 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- Mortality among active members, service retirees and beneficiaries, and disabled members were updated.

For fiscal year 2017, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.25 percent to 3.00 percent
- Payroll Growth Assumption was reduced from 4.00 percent to 3.50 percent
- Assumed real wage growth was reduced from 0.75 percent to 0.50 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- 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.
- Mortality among service retired members, and beneficiaries was updated to RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates.
- Mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

Changes in Benefit Terms - SERS

For fiscal year 2022, cost-of-living adjustments were increased from 2.00 percent to 2.50 percent.

For fiscal year 2021, cost-of-living adjustments were reduced from 2.50 percent to 2.00 percent.

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-of-living adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent 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, 2019 and 2020.

Changes in Assumptions – STRS

For fiscal year 2022, the Retirement Board approved several changes to the actuarial assumptions. The salary increases were changed from 12.50 percent at age 20 to 2.50 percent at age 65 to varying by service from 2.50 percent to 8.50 percent. The healthy and disabled mortality assumptions were updated to the Pub-2010 mortality tables with generational improvement scale MP-2020.

For fiscal year 2021, the long term expected rate of return was reduced from 7.45 percent to 7.00 percent.

For fiscal year 2018, the Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Changes in Benefit Terms - STRS

For fiscal year 2018, the cost-of-living adjustment (COLA) was reduced to zero.

NOTE 2 - NET OPEB LIABILITY (ASSET)

Changes in Assumptions – SERS

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

Municipal Bond Index Rate:

3.69 percent
1.92 percent
2.45 percent
3.13 percent
3.62 percent
3.56 percent
2.92 percent

Single Equivalent Interest Rate, net of plan investment expense, including price inflation:

Fiscal year 2023	4.08 percent
Fiscal year 2022	2.27 percent
Fiscal year 2021	2.63 percent
Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

Pre-Medicare Trend Assumption

7.00 percent initially, decreasing to 4.40 percent
6.75 percent initially, decreasing to 4.40 percent
7.00 percent initially, decreasing to 4.75 percent
7.00 percent initially, decreasing to 4.75 percent
7.25 percent initially, decreasing to 4.75 percent
7.50 percent initially, decreasing to 4.00 percent

Edge Academy Summit County, Ohio

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2023

Medicare Trend Assumption

Fiscal year 2023	7.00 percent initially, decreasing to 4.40 percent
Fiscal year 2022	5.125 percent initially, decreasing to 4.40 percent
Fiscal year 2021	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2020	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2019	5.375 percent initially, decreasing to 4.75 percent
Fiscal year 2018	5.50 percent initially, decreasing to 5.00 percent

Changes in Benefit Terms - SERS

There have been no changes to the benefit provisions.

Changes in Assumptions – STRS

For fiscal year 2022, the healthy and disabled mortality assumptions were updated to the RPub-2010 mortality tables with generational improvement scale MP-2020. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

For fiscal year 2022, the following changes were made to the actuarial assumptions:

- Projected salary increases from 3.25 to 10.75 percent, including wage inflation to varying by service from 2.50 to 8.50 percent
- Medicare medical health care cost trends from -16.18 percent initial to -68.78 percent initial and 4.00 percent ultimate to 3.94 percent ultimate
- Medicare prescription drug health care cost trends from 29.98 percent initial to -5.47 percent initial and 4.00 percent ultimate to 3.94 percent ultimate

For fiscal year 2021, valuation year per capita health care costs were updated. Health care cost trend rates ranged from -5.20 percent to 9.60 percent initially for fiscal year 2020 and changed for fiscal year 2021 to a range of -6.69 percent to 11.87 percent, initially.

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 percent. Valuation year per capita health care costs were updated. Health care cost trend rates ranged from 6.00 percent to 11 percent initially and a 4.50 percent ultimate rate for fiscal year 2018 and changed for fiscal year 2019 to a range of -5.20 percent to 9.60 percent, initially and a 4.00 ultimate rate.

For fiscal year 2018, the blended discount rate was increased from 3.26 percent to 4.13 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.

Changes in Benefit Terms – STRS

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

Edge Academy Summit County, Ohio

Notes to the Required Supplementary Information For the Fiscal Year Ended June 30, 2023

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

For fiscal year 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 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 2019. This was subsequently extended, see above paragraph.

EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Federal Grantor/ Pass-Through Grantor/ Program or Cluster Title	Assistance Listing Number	Expenditures
	Number	Experiantales
U.S. Department of Agriculture		
Passed through Ohio Department of Education		
Child Nutrition Cluster:		
School Breakfast Program	10.553	\$ 40,501
National School Lunch Program	10.555	101,584
Total Child Nutrition Cluster	10.555	142,085
Total Child Nutrition Cluster		142,005
COVID-19 - Pandemic EBT Administrative Costs	10.649	628
Total U.S. Department of Agriculture	10.019	142,713
Total 0.5. Department of Agriculture		142,715
U.S. Department of Education		
Passed through Ohio Department of Education		
Title I - Grants to Local Educational Agencies	84.010	141,743
Title I - Grants to Local Educational Agencies - Supplemental School Improvement	84.010A	49,982
Title I - Grants to Local Educational Agencies - Supprending Opportunities	84.010A	29,189
Total ALN #84.010	04.010A	220,914
10101 ALIV #04.010		220,914
Special Education Cluster (IDEA):		
Special Education - Grants to States	84.027	58,233
COVID-19 - Special Education Grants to States - ARP IDEA Part B	84.027X	12,322
Special Education - Preschool Grants	84.173	12,522
COVID-19 - Special Education Preschool Grants - ARP IDEA ECSE	84.173 84.173X	939
•	04.1/JA	72,505
Total Special Education Cluster		72,505
Improving Taashar Quality State Create	84.367	15 501
Improving Teacher Quality State Grants	84.307	15,581
Student Support and Academic Enrichment Program	84.424	12 225
Student Support and Academic Enrichment Program	84.424	13,235
Education Stabilization Fund:		
COVID-19 - ESSER II	84.425D	62,682
		,
COVID-19 - ARP ESSER	84.425U	493,360
COVID-19 - ARP ESSER - Homeless Children and Youth	84.425W	3,493
Total Education Stabilization Fund		559,535
Total U.S. Department of Education		881,770
		¢ 1.004.492
TOTAL EXPENDITURES OF FEDERAL AWARDS		\$ 1,024,483

See accompanying notes to the Schedule of Expenditures of Federal Awards.

EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

NOTE 1: BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Edge Learning, Inc. under programs of the federal government for the year ended June 30, 2023 and is prepared in accordance with the accrual basis of accounting. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of Edge Learning, Inc., it is not intended to and does not present the financial position, changes in net position or cash flows of the Edge Learning, Inc.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

NOTE 3: **INDIRECT COST RATE**

Edge Learning, Inc. has elected not to use the 10 percent de minimis indirect cost rate allowed under the Uniform Guidance.

NOTE 4: CHILD NUTRITION CLUSTER

Cash receipts from the U.S. Department of Agriculture are commingled with State grants. It is assumed federal monies are expended first.



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

Edge Learning, Inc. Summit County 92 North Union Street Akron, Ohio 44304

To the Members of the Board:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Edge Learning, Inc., Summit County, Ohio, (the Academy) as of and for the year ended June 30, 2023, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements, and have issued our report thereon dated April 1, 2024.

Report on Internal Control Over Financial Reporting

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

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Academy'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 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 have not been identified.

Report on Compliance and Other Matters

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

Edge Learning, Inc. Summit County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards Page 2

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

upke & associates

Zupka & Associates Certified Public Accountants

April 1, 2024



INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Edge Learning, Inc. Summit County 92 North Union Street Akron, Ohio 44304

To the Members of the Board:

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Edge Learning, Inc., Summit County, Ohio's (the Academy) compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on the Academy's major federal program for the year ended June 30, 2023. The Academy's major federal program is identified in the summary of auditor's results section of the accompanying Schedule of Findings and Questioned Costs.

In our opinion, Edge Learning, Inc. complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended June 30, 2023.

Basis for Opinion on Each Major Federal Program

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

We are required to be independent of Edge Learning, Inc., and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of Edge Learning, Inc.'s compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

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

Edge Learning, Inc. Summit County Independent Auditor's Report on Compliance for Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance Page 2

Auditor's Responsibilities for the Audit of Compliance

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

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

- exercise professional judgment and maintain professional skepticism throughout the audit.
- identify and assess the risks of material noncompliance, whether due to fraud or error, and design
 and perform audit procedures responsive to those risks. Such procedures include examining, on a
 test basis, evidence regarding Edge Learning, Inc.'s compliance with the compliance requirements
 referred to above and performing such other procedures as we considered necessary in the
 circumstances.
- obtain an understanding of Edge Learning, Inc.'s internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of Edge Learning, Inc.'s internal control over compliance. Accordingly, no such opinion is expressed.

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

Report on Internal Control over Compliance

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

Edge Learning, Inc. Summit County Independent Auditor's Report on Compliance for Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance Page 3

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

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

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

supka & associates

Zupka & Associates Certified Public Accountants

April 1, 2024

EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

1. SUMMARY OF AUDITOR'S RESULTS

2023(i)	Type of Financial Statement Opinion	Unmodified					
2023(ii)	Were there any material control weaknesses reported at the financial statement level (GAGAS)?	No					
2023(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No					
2023(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No					
2023(iv)	Were there any material internal control weaknesses reported for major federal programs?	No					
2023iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No					
2023(v)	Type of Major Programs' Compliance Opinions	Unmodified					
2023(vi)	Are there any reportable findings under 2 CFR 200.516(a)?	No					
2023(vii)	Major Programs (list):						
	Education Stabilization Fund - ESSER II - ALN #84.425D ARP ESSER - ALN #84.425U ARP ESSER Homeless Children and Youth - ALN #84.425W						
2023(viii)	Dollar Threshold: A/B Program	Type A: \$750,000 Type B: All Others less than \$750,000					
2023(ix)	Low Risk Auditee?	No					
FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED							

2. <u>FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED</u> <u>IN ACCORDANCE WITH GAGAS</u>

None.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

EDGE LEARNING, INC. dba THE EDGE ACADEMY SUMMIT COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

The prior audit report, as of June 30, 2022, included a noncompliance finding.

Number	Finding Summary	Status	Additional Information			
2022-001	Noncompliance - Prevailing Wages Requirements	Fully Corrected	No additional comments			



EDGE LEARNING, INC.

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 5/14/2024

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