SINGLE AUDIT

FOR THE FISCAL YEAR ENDED JUNE 30, 2023



www.reacpa.com



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

Board of Directors Mount Auburn Preparatory Academy 244 Southern Avenue Cincinnati, Ohio 45219

We have reviewed the *Independent Auditor's Report* of Mount Auburn Preparatory Academy, Hamilton County, prepared by Rea & Associates, Inc., 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. Mount Auburn Preparatory Academy is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

February 07, 2024



TABLE OF CONTENTS

TITLE	<u>PAGE</u>
Independent Auditor's Report	1
Management's Discussion and Analysis	4
Basic Financial Statements:	
Statement of Net Position	11
Statement of Revenues, Expenses and Changes in Net Position	12
Statement of Cash Flows	13
Notes to the Basic Financial Statements	15
Required Supplementary Information:	
Schedule of Academy's Proportionate Share of the Net Pension Liability	44
Schedule of Academy Contributions-Pension	46
Schedule of Academy's Proportionate Share of the Net OPEB Asset/Liability	48
Schedule of Academy Contributions - OPEB	50
Notes to Required Supplementary Information	52
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 <i>Government Auditing Standards</i>	56
Independent Auditor's Report on Compliance for Each Major Federal Program and Report on Internal Control over Compliance Required by the Uniform Guidance	58
Schedule of Expenditures of Federal Awards	61
Notes to the Schedule of Expenditures of Federal Awards	62
Schedule of Findings and Questioned Costs	63





INDEPENDENT AUDITOR'S REPORT

To the Board of Directors Mount Auburn Preparatory Academy 244 Southern Avenue Cincinnati, OH 45219

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of Mount Auburn Preparatory Academy, Hamilton 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 accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Mount Auburn Preparatory Academy, Hamilton County, Ohio, as of June 30, 2023, and the changes in its financial position and its cash flows 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* issued by the Comptroller General of the United States (*Government Auditing Standards*). 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.

Substantial Doubt About the Academy's Ability to Continue as a Going Concern

The accompanying financial statements have been prepared assuming that the Academy will continue as a going concern. As discussed in Note 14 to the financial statements, the Academy has suffered recurring losses from operations, has a net position deficit, and has stated that substantial doubt exists about the Academy's ability to continue as a going concern. Management's evaluation of the events and conditions and management's plans regarding these matters are also described in Note 14. The financial statements do not include any adjustments that might result from the outcome of this uncertainty. Our opinion is not modified with respect to this matter.

Mount Auburn Preparatory Academy Independent Auditor's Report Page 2 of 3

Responsibilities of Management for the Financial Statements

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our 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.

Mount Auburn Preparatory Academy Independent Auditor's Report Page 3 of 3

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Pension and Other Post-employment Benefit Schedules, 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 GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Academy's basic financial statements. The Schedule of Expenditures of Federal Awards, as required by *Title 2* U.S. Code of Federal Regulations *Part 200*, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards is presented for purposes of additional analysis and is not a required part of the 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 GAAS. 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 December 12, 2023 on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Academy's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

Lea & Associates, Inc.

Rea & Associates, Inc. Zanesville, Ohio December 12, 2023

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

The discussion and analysis of the Mount Auburn Preparatory 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 reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 <u>Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments</u>. 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 2022-23 school year are as follows:

- Total Assets increased \$4,308,915.
- Total Liabilities increased \$5,660,878.
- Total Net Position decreased \$466,354.
- Total Operating and Non-Operating revenues were \$5,403,701. Total Operating and Non-operating expenses were \$5,870,055.
- During 2023, the Academy renewed the lease agreement, and therefore due to reporting requirements of GASB Statement No. 87, has recorded an intangible right to use asset-building and lease obligation in the amount of \$4,317,000.

USING THIS ANNUAL REPORT

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

The Statement of Net Position and Statement of Revenues, Expenses, and Change in Net Position reflect how the Academy did financially during fiscal year 2023. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources, using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year revenues and expenses regardless of when cash is received or paid.

These statements report the Academy's net position and changes in that 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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

<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 2022 compared to 2023.

Table 1
Statement of Net Position

	2023	2022
Assets		
Current Assets	\$ 634,771	\$ 372,434
Noncurrent Assets	277,587	180,638
Capital Assets, Net	6,324,855	2,375,226
Total Assets	7,237,213	2,928,298
Deferred Outflows of Resources	1,675,478	1,569,634
Liabilities		
Current Liabilities	2,325,665	2,245,509
Non-Current Liabilities	8,904,096	3,323,374
Total Liabilities	11,229,761	5,568,883
Deferred Inflows of Resources	593,486	1,373,251
Net Position		
Net Investment in Capital Assets	84,436	150,880
Unrestricted	(2,994,992)	(2,595,082)
Total Net Position	\$ (2,910,556)	\$ (2,444,202)

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2023, the Academy's net position totaled \$(2,910,556). Current assets increased from the prior year due to increases in intergovernmental receivables and increases in cash from operations. Current liabilities increased due to decreases in advances payable and accrued expenses offset by increases in accounts payable. Capital assets and non-current liabilities increased due the Academy and the new landlord agreeing to extend the terms for an additional ten years and reevaluating the lease under GASB Statement No. 87.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

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 related to pension and OPEB and net OPEB asset.

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 OPEB asset/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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

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.

There was a significant change in net pension / OPEB liability / asset for the Academy. The fluctuations are due to changes in the actuarial liabilities / assets and related accruals that are passed through to the Academy's financial statement. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows / inflows and net pension/OPEB liabilities/asset and are described in more detail in their respective notes.

<u>Statement of Revenues, Expenses and Change in Net Position</u> - 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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

Table 2
Change in Net Position

	2023		2022	
Operating Revenues				
State Aid	\$	3,268,108	\$	2,796,551
Other		7,249		5,620
Total Operating Revenues		3,275,357		2,802,171
Operating Expenses				
Purchased Services		5,027,168		3,925,049
Supplies		128,908		72,776
Depreciation		473,633		448,696
Other		13,079		19,758
Total Operating Expenses		5,642,788		4,466,279
Operating Income (Loss)		(2,367,431)		(1,664,108)
Non-Operating Revenues				
Federal and State Grants		2,122,122		1,656,560
Interest Income		2,472		-
Lease Interest Expense		(167,073)		(176,874)
Interest Expense	(60,194)			(40,086)
Other Grants	3,750			65,262
Total Non-Operating Revenues		1,901,077		1,504,862
Change in Net Position	\$	(466,354)	\$	(159,246)

State Aid increased from with the prior year based on increased enrollment. Federal and State grants increased due to additional allocations of federal dollars related to COVID-19. Purchased services increased from the prior year due to increase in expenses related to enrollment increases and changes in accruals related to GASB 68/75.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

CAPITAL ASSETS

At fiscal year end, the Academy's net capital asset balance was \$6,324,855. This balance represents \$4,423,262 of current year additions offset by current year depreciation expense of \$473,633. For more information on capital assets, see Note 5 of the Basic Financial Statements.

DEBT

Additionally, during fiscal year 2023, the Academy received working capital advances from Charter School Capital through a receivables purchase agreement. The amount outstanding at fiscal yearend totaled \$384,799. For more information, see Note 16 of the Basic Financial Statements.

LEASE OBLIGATIONS

At fiscal year end, the Academy had \$6,240,419 in outstanding building lease obligations. This includes an amount of \$135,507 due within one year. For more information on building lease obligations, see Note 12 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. In 2022, the State replaced the existing funding formula with a new formula that was implemented in January 2022 as a result of changes in Ohio law under the passage of HB110. Under the new formula, community schools are funded directly with no deductions or transfers from the student's district of residence. The funding calculation for community schools uses several concepts and formulas, some of which also apply to traditional school districts. These primarily include Base Cost, Special Education, Disadvantaged Pupil Impact Aid, English Learners and Career Technical Education. Combined, these elements make up the Core Foundation Funding and the change in calculated amounts compared to the funding received in Fiscal Year 2020 are being phased-in at 16.67% in Fiscal Year 2022. The phase-in amount will increase to 33.33% in Fiscal Year 2023. Another key provision of HB 110 provided a guarantee that no school would receive less per pupil in Fiscal Year 2023 than it did in Fiscal Year 2022 as a result of implementing this formula change. Additionally, facility related funding was increased from \$250 per pupil to \$500 per pupil in Fiscal Year 2023 and is expected to remain at this level in Fiscal Year 2024.

In June 2023, the State Legislature passed the 24-25 biennial budget which included significant increases to community school funding, as well as, continuing the graduated phase-in approach initiated in last budget cycle. The phase-in percentage for 2024 and 2025 will be 50% and 66.67% respectively. In addition, schools will see an additional \$500 per student in facility funding, a \$650 per student equity grant for both 2024 and 2025, and a 12.1% increase in the per student Base Cost, increasing from \$7,352 to \$8,241.

The full-time equivalent enrollment of the Academy for the year ended June 30, 2023 was 391 compared to 337 in 2022.

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

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2023 - UNAUDITED

CONTACTING THE ACADEMY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizen's, 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 the Academy's Fiscal Officer, C. David Massa, CPA, of Massa Financial Solutions, LLC, 244 Southern Ave, Cincinnati, OH 45219.

This Space Intentionally Left Blank

MOUNT AUBURN PREPARATORY ACADEMY - HAMILTON COUNTY, OHIO Statement of Net Position June 30, 2023

Assets:	
Current Assets:	
Cash and Cash Equivalents	\$ 233,733
Intergovernmental Receivable	359,542
Other Assets	41,496
Total Current Assets	634,771
Noncurrent Assets:	277 527
Net OPEB Asset	277,587
Capital Assets, net of Accumulated Depreciation	6,324,855
Total Non-Current Assets	6,602,442
Total Assets	7,237,213
Deferred Outflows of Resources:	
Pension (STRS & SERS) Outflows	1,529,085
OPEB (STRS & SERS) Outflows	146,393
Total Deferred Outflows of Resources	1,675,478
Liabilities:	
Current Liabilities:	
Accounts Payable, Trade	24,089
Accounts Payable, Related Party	1,458,833
Advances Payable	384,799
Unearned Revenue	100,000
Current Portion of Long Term Debt	135,507
Accrued Expenses	222,437
Total Current Liabilities	2,325,665
Noncurrent Liabilities:	
Non-Current Portion of Long Term Obligations	6,104,912
Net Pension Liability	2,715,509
Net OPEB Liability	83,675
Total Noncurrent Liabilities	8,904,096
Total Liabilities	11,229,761
Deferred Inflows of Resources:	
Pension (STRS & SERS)	243,695
OPEB (STRS & SERS)	349,791
Total Deferred Inflows of Resources	593,486
Net Destries	
Net Position:	04.436
Net Investment in Capital Assets Unrestricted Net Position	84,436 (2,004,002)
Total Net Position	(2,994,992)
TOTAL NET POSITION	\$ (2,910,556)

MOUNT AUBURN PREPARATORY ACADEMY - HAMILTON COUNTY, OHIO Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended June 30, 2023

Operating Revenues:	
State Aid	\$ 3,268,108
Miscellaneous	7,249
Total Operating Revenues	3,275,357
Operating Expenses:	
Purchased Services	5,027,168
Depreciation	473,633
Supplies	128,908
Other Operating Expenses	13,079
Total Operating Expenses	5,642,788
Operating Income (Loss)	(2,367,431)
Non-Operating Revenues and (Expenses):	
Federal and State Restricted Grants	2,122,122
Lease Interest Expense	(167,073)
Interest Income	2,472
Interest Expense	(60,194)
Other Grants	3,750
Net Non-operating Revenues and (Expenses)	1,901,077
Change in Net Position	(466,354)
Net Position - Beginning of Year	(2,444,202)
Net Position - End of Year	\$ (2,910,556)

See Accompanying Notes to the Basic Financial Statements

MOUNT AUBURN PREPARATORY ACADEMY - HAMILTON COUNTY, OHIO Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

CASH FLOWS FROM OPERATING ACTIVITIES	
State Aid Receipts	\$ 3,268,108
Miscellaneous	7,249
Cash Payments to Suppliers for Goods and Services	 (4,515,383)
Net Cash Provided By (Used For) Operating Activities	 (1,240,026)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
Federal and State Grant Receipts	1,977,940
Interest Income	2,472
Other Grants	3,750
Charter School Capital Advances	1,540,800
Charter School Capital Cost of Funding	(60,194)
Charter School Capital Redemptions	 (1,541,201)
Net Cash Provided By Noncapital Financing Activities	 1,923,567
CASH FLOWS FROM CAPITAL & RELATED FINANCING ACTIVITIES	
Lease Interest Payments	(167,073)
Lease Principal Payments	(300,927)
Purchase of Capital Assets	 (106,262)
Net Cash Provided By (Used For) Capital and Related Financing Activities	 (574,262)
Net Increase/(Decrease) in Cash and Cash Equivalents	109,279
Cash and Cash Equivalents - Beginning of the Year	 124,454
Cash and Cash Equivalents - Ending of the Year	\$ 233,733

Non Cash Transaction

During the fiscal year the Academy is reporting an addition of \$4,317,000 for an intangible right of use asset-building under requirements of GASB Statement No. 87

Statement of Cash Flows

For the Fiscal Year Ended June 30, 2023

(Continued)

Reconciliation of Operating Income (Loss) to Net Cash Provided By (Used For) Operating Activities Operating Income (Loss)	\$ (2,367,431)
Adjustments to Reconcile Operating Income (Loss) to	
Net Cash Provided By (Used For) Operating Activities:	
Depreciation	473,633
Changes in Assets, Liabilities, and Deferred Inflows and Outflows:	
(Increase)/ Decrease in Net OPEB Asset	(96,949)
(Increase)/ Decrease in Other Assets	(8,876)
(Increase)/ Decrease in Deferred Outflows Pension	(133,420)
(Increase)/ Decrease in Deferred Outflows OPEB	27,576
Increase/(Decrease) in Accounts Payable, Trade	(23,493)
Increase/(Decrease) in Accounts Payable, Related Party	183,338
Increase/ (Decrease) in Net Pension Liability	1,420,304
Increase/ (Decrease) in Net OPEB Liability	(21,075)
Increase/ (Decrease) in Deferred Inflows Pension	(841,921)
Increase/ (Decrease) in Deferred Inflows OPEB	62,156
Increase/(Decrease) in Accrued Expenses	 (13,868)
Net Cash Provided By (Used For) Operating Activities	\$ (1,340,026)

See Accompanying Notes to the Basic Financial Statements

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 1 - DESCRIPTION OF THE ENTITY

Mount Auburn Preparatory Academy (the Academy) is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. The Academy's mission is to improve the lives of its students by providing authentic learning experiences in a collaborative, nurturing environment that will build a foundation for student's success in school, at future work and in life. The Academy operates on a foundation, which fosters character building for all students, parents and staff members. 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 acquire facilities as needed and contract for any services necessary for the operation of the Academy.

The Academy was approved for operation under a contract with St. Aloysius Orphanage (the Sponsor) for a five-year period commencing on July 1, 2018, which has been extended through June 30, 2025. The Sponsor is responsible for evaluating the performance of the Academy and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration.

The Academy operates under the direction of a Board of Directors (the Board). The Board is responsible for carrying out the provisions of the contract which include, but are not limited to, state mandated provisions regarding student populations, curriculum, academic goals, performance standards, admissions standards, and qualifications of teachers. The Board controls the Academy's instructional and administrative staff.

The Academy contracts with Accel Schools for management services including management of personnel and human resources, the program of instruction, marketing data management, purchasing, strategic planning, public relation, financial reporting, recruiting, compliance issues, budgets, contracts, and equipment and facilities.

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.

<u>Basis of Presentation</u> - 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 in 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.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

<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.

<u>Budgetary Process</u> - 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> - All cash received by the Academy is maintained in a demand deposit account and a money market account. All investments of the Academy are considered to be cash and cash equivalents for financial reporting purposes. During fiscal year 2023, investments included a money market account.

<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. Capital assets were \$6,324,855 as of June 30, 2023, net of accumulated depreciation. Depreciation of capital assets is calculated utilizing the straight-line method over the estimated useful lives of the assets which are as follows:

Asset Class	<u>Useful Life</u>
Computers & Software	3 years
Furniture & Equipment	5 years
Leasehold Improvements	10 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 accompanying statement of net position.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

The Academy is reporting an intangible right to use assets related to leased buildings, structures, and improvements. These intangible assets are being amortized in a systematic and rational manner over the shorter of the lease term or the useful life of the underlying asset.

<u>Intergovernmental Revenues</u> - 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 \$3,268,108 this fiscal year from the State Foundation Program and Casino Tax Revenues and \$2,122,122 from Federal and State 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 thirteen 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, Advances Payable, Lease Obligations, Unearned Revenue, and Accrued Expenses and totaled \$8,430,577 at June 30, 2023.

<u>Exchange and Non-Exchange Transactions</u> - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the 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.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

<u>Net Position</u> - Net position represent the difference between assets and liabilities. 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 consist of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets.

<u>Operating Revenues and Expenses</u> - 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.

<u>Deferred Inflows and Deferred Outflows of Resources</u> - 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 statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 7 and 8.

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 statement of net position. (See Notes 7 and 8)

<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 position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 3 - CASH AND CASH EQUIVALENTS

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

The Academy maintains its cash balances at one financial institution, Huntington Bank in Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, per qualifying account. At June 30, 2023, the book amount of the Academy's deposits was \$23,917 and the bank balance was \$25,924. All of the bank balance was covered by FDIC.

Investments- As of June 30, 2023 the Academy had the following investment:

	Measurement		Invest	ment Maturity	Percentage
Investment Type	Value		3 Mc	onths or Less	of Total
Money Market Account	\$	209,816	\$	209,816	100%

Interest Rate Risk- As a means of limiting exposure to fair value losses arising from rising interest rates according to state law, the Academy's investment policy limits investment portfolio maturities to five years or less.

Credit Risk- The Academy has no policy limiting investments based on credit risk other than those established by State law. The money market account is rated AAAm by Standard and Poor's.

Concentration of Credit Risk- The Academy places no limit on the amount that may be invested in any one issuer.

Custodial Credit Risk- For investments, custodial credit risk is the risk that, in the event of failure of the counterparty, the Academy will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. All of the money market account was covered by FDIC Insurance.

The Academy has no deposit policy for custodial credit risk beyond the requirements of state statute. According to state law, public depositories must give security for all public funds on deposits. All deposits are collateralized with eligible securities in amounts equal to at least 105 percent of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at Federal Reserve Banks, or at member banks of the federal reserve system, in the name of the respective depository bank and pledged as a pool of collateral against all of the public deposits it holds or as specific collateral held at the Federal Reserve Bank in the name of the Academy. State law does not require security for public deposits and investments to be maintained in the Academy's name. During fiscal year 2023, the Academy and public depositories complied with the provisions of these statutes.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 4 - RECEIVABLES

The Academy has receivables totaling \$359,542 at June 30, 2023. These receivables represented amounts due to the Academy from Federal programs, but not received as of June 30, 2023. All amounts are expected to be collected within one year.

NOTE 5 - CAPITAL ASSETS

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

	Balance			Balance
	06/30/22	Additions	Deletions	06/30/23
Capital Assets:				
Furniture & Equipment	\$ 112,404	\$ -	\$ -	\$ 112,404
Computers & Software	163,307	69,760	-	233,067
Intangible Right to Use Asset-Building	2,611,472	4,317,000	-	6,928,472
Leasehold Improvements	34,265	36,502		70,767
Total Capital Assets	2,921,448	4,423,262		7,344,710
Less Accumulated Depreciation:				
Furniture & Equipment	(75,914)	(23,519)	-	(99,433)
Computer Equipment	(93,814)	(73,397)	-	(167,211)
Intangible Right to Use Asset-Building	(373,067)	(373,067)	-	(746,134)
Leasehold Improvements	(3,427)	(3,650)		(7,077)
T. 10 1. 15 1. 15	(5.46.222)	(472.622)		(4.040.055)
Total Accumulated Depreciation	(546,222)	(473,633)		(1,019,855)
Total Capital Assets, Net	\$ 2,375,226	\$ 3,949,629	\$ -	\$ 6,324,855

This Space Intentionally Left Blank

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 6 - RISK MANAGEMENT

<u>Property & Liability</u> - 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. During the fiscal year ending June 30, 2023, the Academy contracted with Cincinnati Insurance Company for nonprofits and maintained general liability insurance with a \$1,000,000 single occurrence limit and \$2,000,000 annual aggregate. Settled claims have not exceeded this coverage in the past three years, nor has there been any significant reduction in insurance coverage during the 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 United Healthcare to all full-time employees. During the school year, the Academy paid 80% of the monthly premiums for all employees.

NOTE 7 - DEFINED BENEFIT PENSION PLAN

Net Pension Liability

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

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

Plan Description - School Employees Retirement System (SERS)

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

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

Age and service requirements for retirement are as follows:

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

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

A three-year COLA suspension was in effect for all benefit recipients for calendar years 2018, 2019, and 2020. The Retirement Board approved a 2.5% 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 the entire 14.0 percent.

The Academy's contractually required contribution to SERS was \$30,796 for fiscal year 2023.

<u>Plan Description - State Teachers Retirement System (STRS)</u>

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2023, plan members were required to contribute 14 percent of their annual covered salary. The Academy was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2023 contribution rates were equal to the statutory maximum rates.

The Academy's contractually required contributions to STRS was \$242,202 for fiscal year 2023.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> 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 actuarial valuation as of that date. The Academy's proportion of the net pension liability was based on the Academy's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability			
Prior Measurement Date	0.0054147%	0.00856739%	
Proportion of the Net Pension Liability			
Current Measurement Date	0.0061446%	0.01072041%	
Change in Proportionate Share	0.0007299%	0.00215302%	
Proportionate Share of the Net Pension			
Liability	\$ 332,347	\$ 2,383,162	\$ 2,715,509
Pension Expense	\$ 8,302	\$ 709,659	\$ 717,961

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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	\$ 13,460	\$ 30,508	\$	43,968
Changes of assumptions	3,279	285,193		288,472
Net difference between projected and				
actual earnings on pension plan investments	-	82,928		82,928
Changes in proportion and differences				
between contributions and proportionate				
share of contributions	29,082	811,637		840,719
Academy contributions subsequent to the				
measurement date	 30,796	 242,202		272,998
Total Deferred Outflows of Resources	\$ 76,617	\$ 1,452,468	\$	5 1,529,085
Deferred Inflows of Resources				
Differences between expected and				
actual experience	\$ 2,182	\$ 9,115	\$	11,297
Changes of assumptions	-	214,668		214,668
Net difference between projected and		,		,
actual earnings on pension plan investments	11,595	_		11,595
Changes in proportion and differences				
between contributions and proportionate				
share of contributions	6,135	_		6,135
	0,133	 	_	0,133
Total Deferred Inflows of Resources	\$ 19,912	\$ 223,783	_\$	243,695

\$272,998 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 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:

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

	SERS		STRS		Total	
Fiscal Year Ending June 30:						
2024	\$	10,003	\$	449,497	\$	459,500
2025		13,201		197,161		210,362
2026		(16,568)		98,132		81,564
2027		19,273		241,693		260,966
Total	\$	25,909	\$	986,483	\$	1,012,392

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, are presented below:

Wage Inflation
Future Salary Increases, including inflation
COLA or Ad Hoc COLA

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

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

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	(0.45) %
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 was calculated using the discount rate of 7.00 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.00 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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 net pension liability calculated using the discount rate of 7.00 percent, as well as what each plan's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent), or one percentage point higher (8.00 percent) than the current rate.

		Current						
	1%	1% Decrease Discount Rate				1% Increase		
	(6.00%)		(7.00%)		(8.00%)			
Academy's proportionate share								
of the net pension liability	\$	489,200	\$	332,347	\$	200,202		

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2022, actuarial valuation.

Inflation 2.50 percent

Projected salary increases Varies by service from 2.5% to 8.5%

Investment Rate of Return 7.00 percent, net of investment expenses, including inflation

Discount Rate of Return 7.00 percent Payroll Increases 3 percent Cost-of-Living Adjustments 0.0 percent

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

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

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 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			
	1% Decrease Discount Rate 1% I			
	(6.00%)	(7.00%)	(8.00%)	
Academy's proportionate share				
of the net pension liability	\$ 3.600.088	\$ 2,383,162	\$ 1,354,017	

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

Assumption and Benefit Changes Since the Prior Measurement Date - Demographic assumptions were changed based on the actuarial experience study for the July 1, 2015, through June 30, 2021. STRS approved a one-time 1.00% cost-of-living adjustment to eligible benefit recipients effective July 1, 2023.

NOTE 8 – DEFINED BENEFIT OPEB PLANS

Net OPEB Liability/Asset

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

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

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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. 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, there was no contribution made to health care. A health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 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.

The surcharge, is the total amount assigned to the Health Care Fund. The Academy's contractually required contribution to SERS was \$3,420 for fiscal year 2023.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

Plan Description - State Teachers Retirement System (STRS)

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

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

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

The net OPEB liability and net OPEB asset were measured as of June 30, 2022, and the total OPEB liability and asset used to calculate the net OPEB liability and net OPEB asset were determined by an actuarial valuation as of that date. The Academy's proportion of the net OPEB liability and net OPEB asset were 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			
Prior Measurement Date	0.0055348%	0.00856739%	
Proportion of the Net OPEB Liability/asset			
Current Measurement Date	0.0059597%	0.01072041%	
Change in Proportionate Share	0.0004249%	0.00215302%	
Proportionate Share of the Net OPEB Liability	\$ 83,675	\$ -	\$ 83,675
Proportionate Share of the Net OPEB Asset	\$ -	\$ (277,587)	\$ (277,587)
OPEB Expense	\$ 19,157	\$ (44,029)	\$ (24,872)

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

•		SERS	STRS	Total		
Deferred Outflows of Resources						
Differences between expected and						
actual experience	\$	703	\$ 4,025	\$	4,728	
Changes of assumptions		13,309	11,823		25,132	
Net difference between projected and						
actual earnings on OPEB plan investments		435	4,831		5,266	
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		88,346	19,501		107,847	
Academy contributions subsequent to the						
measurement date		3,420	 -		3,420	
Total Deferred Outflows of Resources	\$	106,213	\$ 40,180	\$	146,393	
Deferred Inflows of Resources						
Differences between expected and						
actual experience	\$	53,525	\$ 41,685	\$	95,210	
Changes of assumptions		34,347	196,836		231,183	
Net difference between projected and						
actual earnings on OPEB plan investments		-	-		-	
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		21,709	1,689		23,398	
Total Deferred Inflows of Resources	\$	109,581	\$ 240,210	\$	349,791	

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

\$3,420 reported as deferred outflows of resources related to OPEB resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the 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	\$ 10,099	\$ (57,668)	\$ (47,569)		
2025	939	(56,704)	(55,765)		
2026	2,003	(23,671)	(21,668)		
2027	(7,970)	(12,288)	(20,258)		
2028	(4,894)	(16,355)	(21,249)		
Thereafter	 (6,965)	 (33,344)	(40,309)		
Total	\$ (6,788)	\$ (200,030)	\$ (206,818)		

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.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

Wage Inflation 2.40 percent

Future Salary Increases, including inflation 3.25 percent to 13.58 percent

Investment Rate of Return 7.00 percent net of investments expense, including inflation

Municipal Bond Index Rate:

Measurement Date

Prior Measurement Date

3.69 percent
1.92 percent

Single Equivalent Interest Rate, net of plan investment expense,

including price inflation

Measurement Date4.08 percentPrior Measurement Date2.27 percentMedical Trend Assumption7.00 to 4.40 percent

Prior Measurement Date

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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

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

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

Sensitivity of the 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 of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (3.08%) and higher (5.08%) than the current discount rate (4.08%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.00% decreasing to 3.40%) and higher (8.00% decreasing to 5.40%) than the current rate (7.00% decreasing to 4.40%).

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

			(Current			
	1%	Decrease	Disc	count Rate	1% Increase		
		(3.08%)	(4.08%)	((5.08%)	
Academy's proportionate share							
of the net OPEB liability	\$	103,925	\$	83,675	\$	67,327	
			(Current			
	1%	6 Decrease	Tr	end Rate	1% Increase (8.00 % decreasing to 5.40%)		
	(6.00	% decreasing	$(7.00^{\circ}$	% decreasing			
	t	0 3.40%)	to	4.40%)			
Academy's proportionate share							
of the net OPEB liability	\$	64,528	\$	83,675	\$	108,683	

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:

, ,	
7.00 percent, net of investment expenses, including inflation	
3 percent	
0 percent	
7.00 percent	
Initial	Ultimate
7.50 percent	3.94 percent
-68.78 percent	3.94 percent
9.00 percent	3.94 percent
5.47 percent	3.94 percent
	expenses, including inflation 3 percent 0 percent 7.00 percent Initial 7.50 percent -68.78 percent 9.00 percent

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

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	TargetAllocation *	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 July 1, 2022. Target weights were phased in over a 3-month period concluding October 1, 2022.

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 assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.00 percent was used to measure the total OPEB liability as of June 30, 2022.

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

	Current								
	1% Decrease	Discount Rate	1% Increase						
	(6.00%)	(7.00%)	(8.00%)						
Academy's proportionate share									
of the net OPEB asset	\$ 256,622	\$ 277,587	\$ 295,546						
		Current							
	1% Decrease	Trend Rate	1% Increase						
Academy's proportionate share									
of the net OPEB asset	\$ 287,925	\$ 277,587	\$ 264,538						

Benefit Term Changes Since the Prior Measurement Date

Salary increase rates were updated based on the actuarial experience study for the period July 1, 2015 through June 30, 2021 and were changed from age based to service based. Healthcare trends were updated to reflect emerging claims and recoveries experience.

NOTE 9 - 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.

NOTE 10 - SPONSOR CONTRACT

The Academy contracted with St. Aloysius Orphanage as its sponsor and for 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 \$100,171.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 11 - PURCHASED SERVICES

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

Purchased Services	 Amount
Personnel Services	\$ 2,836,234
Professional Services	1,311,742
Property Services	373,393
Utilities	106,691
Travel & Meetings	7,585
Communications	139,222
Contractual Trade	191,835
Pupil Transportation	60,466
Total	\$ 5,027,168

NOTE 12 - LEASE OBLIGATIONS

On April 13, 2018, the Academy signed a new lease with Cincinnati Property Management of Ohio, LLC. This lease is for a term of five years and is set to expire on June 30, 2023, with the option for a 5-year renewal through June 2028. Future lease base terms are to be negotiated, but no less than the amount of the sixteenth month lease payment of \$39,000. Effective June 30, 2023, the Academy signed a new lease with GSP Southern Avenue, LLC (subsidiary of the Academy operator, see note 13) who purchased the building from the former landlord (effective May 4, 2023). With this new lease the new terms are a five year lease expiring June 30, 2028 with an option to renew for two additional five years terms through June 30, 2038. Base rent is calculated at \$50,000 per month with 3% annual increases.

The Academy has outstanding agreements to lease building [space]. Under GASB Statement 87, these leases have met the criteria of leases thus requiring them to be recorded by the Academy. The future lease payments were discounted based on the interest rate implicit in the lease or using the Academy's incremental borrowing rate. This discount is being amortized over the life of the lease. Accumulated depreciation on the leased building totaled \$746,134, leaving a net book value of \$6,182,338.

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			Due Within One Year		
Lease Obligations	\$	2,224,346	\$	4,317,000	\$	(300,927)	\$	6,240,419	\$	135,507		
Total Long-Term Obligations	\$	2,224,346	\$	4,317,000	\$	(300,927)	\$	6,240,419	\$	135,507		

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

A summary of the principal and interest amounts for the remaining leases is as follows:

Year	F	rincipal	Interest		Total
2024	\$	135,507	\$ 464,493	\$	600,000
2025		134,467	483,533		618,000
2026		164,862	471,678		636,540
2027		198,358	457,278		655,636
2028		235,228	440,077		675,305
2029 - 2033		1,869,630	1,823,216		3,692,846
2034 - 2038		3,502,367	 778,655		4,281,022
Total	\$	6,240,419	\$ 4,918,930	\$	11,159,349

NOTE 13 - MANAGEMENT COMPANY AND MANAGEMENT COMPANY EXPENSES

The Academy entered into an agreement with Accel Schools, a management company, to provide legal, financial, and other management support services for fiscal year 2023. The agreement was for a period of five years beginning July 1, 2018. Management fees are calculated as 13.5% of the Academy's State Revenue. The total amount due from the Academy for the fiscal year ending June 30, 2023 was \$626,308 and is included under "Purchased Services" on the Statement of Revenues, Expenses and Changes in Net Position.

Also per the management agreement there are expenses that will be billed to the Academy based on the actual costs incurred by Accel Schools. These expenses include rent, salaries of Accel employees working in at the Academy and other costs related to providing education and administrative services. The total amount billed to the Academy inclusive of management fees during fiscal year 2023 was \$2,653,780.

The following is a summary of the management company expenses during fiscal year 2023:

Mount Auburn Preparatory Academy	Regular Instruction (1100 Function Codes)		Special Instruction (1200 Function Codes)		Services		Non-Instructional (3000 through 7000 Function Codes)		Total
Direct Expenses:									
Salaries & Wages (100 Object Codes)	\$	1,454,663	\$	213,291	\$	225,572	\$	-	\$ 1,893,526
Employees' Benefits (200 Object Codes)		448,106		33,837		36,939		-	518,882
Professional & Technical Services (410 Object Codes)		71,298		-		43,287		-	114,585
Property Services (420 Object Codes)		-		-		950		-	950
Other direct costs (All other Object Codes)		2,625		-		123,213		-	125,838
Indirect Expenses:									
Overhead		-		-		659,985		-	659,985
Total Expenses	\$	1,976,692	\$	247,128	\$	1,089,946	\$	-	\$ 3,313,766

Accel Schools charges expenses benefiting more than one school (i.e. overhead) are pro-rated based on full time equivalent (FTE) head count as of June 30, 2023 by each school it manages.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2023

NOTE 14 - MANAGEMENT PLAN

For fiscal year 2023, the Academy had a net position deficit of \$(2,910,556). Enrollment of 391 students was not enough to sustain the cash of running the Academy. In addition, as of December 2023 enrollment has remained steady at 391 students. The Academy's ability to maintain a stable administrative and instructional team along with active advertising via print, radio, mailings and through referrals of current parents is anticipated to help produce the likelihood of future enrollment growth leading to surpluses and provide an opportunity for the academy to recover from its prior deficits.

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, Omnibus2022. The implementation of GASB Statements Nos. 94, 96, and 99 did not have an effect on the financial statements of the Academy.

NOTE 16 – ADVANCES PAYABLE

During the fiscal year ending 2023, the Academy received working capital advances from Charter School Capital through a receivables purchase agreement. As the Academy receives its monthly State funding, these advances are repaid, however, the Academy may elect to receive future advances from Charter School Capital by entering into additional agreements.

The total amount of advances outstanding from all sources at June 30, 2023 was \$384,799. Interest expense for the year totaled \$60,194. The activity for the year is reflected as follows:

	E	Balance				Balance
	6/	30/2022	 Additions	 Reductions	6,	/30/2023
Charter School Capital	\$	385,200	\$ 1,540,800	\$ (1,541,201)	\$	384,799
	\$	385,200	\$ 1,540,800	\$ (1,541,201)	\$	384,799

NOTE 17 – COVID-19

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June 2021 while the national state of emergency continues. During fiscal year 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.

Required Supplementary Information Schedule of the Academy Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Four Fiscal Years (1)

Academy's Proportion of the Net Pension Liability	 2023	 2022	 2021	 2020
Academy's Proportionate Share of the Net Pension Liability	\$ 332,347	\$ 199,787	\$ 386,924	\$ 394,860
Academy Covered Payroll	\$ 229,536	\$ 186,900	\$ 205,086	\$ 226,400
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	144.79%	106.90%	188.66%	174.41%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.82%	82.86%	68.55%	70.85%

⁽¹⁾ Information prior to 2020 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Amounts presented as of the Academy's measurement date which is the prior fiscal period end.

Required Supplementary Information Schedule of the Academy Proportionate Share of the Net Pension Liability State Teachers Retirement System of Ohio Last Four Fiscal Years (1)

		2023		2022		2021		2020
Academy's Proportion of the Net Pension Liability	0	0.01072041%		0.00856739%		.00727435%	0	.00625076%
Academy's Proportionate Share of the Net Pension Liability	\$	2,383,162	\$	1,095,418	\$	1,760,135	\$	1,382,318
Academy Covered Payroll	\$	1,393,707	\$	1,057,157	\$	877,900	\$	733,864
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		170.99%		103.62%		200.49%		188.36%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		78.90%		87.80%		75.50%		77.40%

⁽¹⁾ Information prior to 2020 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Amounts presented as of the Academy's measurement date which is the prior fiscal period end.

Required Supplementary Information Schedule of Academy Contributions - Pension School Employees Retirement System of Ohio Last Five Fiscal Years (1)

	2023	2022	2021	2020	2019
Contractually Required Contribution	\$ 30,796	\$ 32,135	\$ 26,166	\$ 28,712	\$ 30,564
Contributions in Relation to the Contractually Required Contribution	 (30,796)	 (32,135)	 (26,166)	 (28,712)	 (30,564)
Contribution Deficiency (Excess)	\$ 	\$ -	\$ -	\$ -	\$ -
Academy Covered Payroll	\$ 219,971	\$ 229,536	\$ 186,900	\$ 205,086	\$ 226,400
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	13.50%

⁽¹⁾ Information prior to 2019 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Required Supplementary Information
Schedule of Academy Contributions - Pension
State Teachers Retirement System of Ohio
Last Five Fiscal Years (1)

	 2023	2022	2021	2020	2019
Contractually Required Contribution	\$ 242,202	\$ 195,119	\$ 148,002	\$ 122,906	\$ 102,741
Contributions in Relation to the Contractually Required Contribution	 (242,202)	(195,119)	(148,002)	 (122,906)	 (102,741)
Contribution Deficiency (Excess)	\$ 	\$ -	\$ -	\$ 	\$
Academy Covered Payroll	\$ 1,730,014	\$ 1,393,707	\$ 1,057,157	\$ 877,900	\$ 733,864
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	14.00%

⁽¹⁾ Information prior to 2019 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net OPEB Liability School Employees Retirement System of Ohio Last Four Fiscal Years (1)

A A A D C CA N OPEN		2023		2022		2021		2020
Academy's Proportion of the Net OPEB Liability	0.0059597%		0.0055348%		0.0055283%		0	.0068243%
Academy's Proportionate Share of the Net OPEB Liability	\$	83,675	\$	104,750	\$	120,148	\$	171,617
Academy's Covered Payroll	\$	229,536	\$	186,900	\$	205,086	\$	226,400
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll		36.45%		56.05%		58.58%		75.80%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		30.34%		24.08%		18.17%		15.57%

⁽¹⁾ Information prior to 2020 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Amounts presented as of the Academy's measurement date, which is the prior fiscal year end.

Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net OPEB Liability/(Asset) State Teachers Retirement System of Ohio Last Four Fiscal Years (1)

		2023		2022		2021		2020
Academy's Proportion of the Net OPEB Liability/Asset	0	0.01072041%		0.00856739%		.00727435%	0.	00625076%
Academy's Proportionate Share of the Net OPEB Liability/(Asset)	\$	(277,587)	\$	(180,638)	\$	(127,847)	\$	(103,527)
Academy's Covered Payroll	\$	1,393,707	\$	1,057,157	\$	877,900	\$	733,864
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%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/Asset		174.73%		174.73%		182.13%		174.74%

⁽¹⁾ Information prior to 2020 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Amounts presented as of the Academy's measurement date, which is the prior fiscal year end.

Required Supplementary Information Schedule of Academy Contributions - OPEB School Employees Retirement System of Ohio Last Five Fiscal Years (2)

	 2023	 2022		2021	 2020	 2019
Contractually Required Contribution (1)	\$ 3,420	\$ 2,239	\$	3,332	\$ 987	\$ 5,584
Contributions in Relation to the Contractually Required Contribution	 (3,420)	 (2,239)		(3,332)	 (987)	 (5,584)
Contribution Deficiency (Excess)	-	 -	-	-	 -	 -
Academy Covered Payroll	\$ 257,607	\$ 229,536	\$	186,900	\$ 205,086	\$ 226,400
OPEB Contributions as a Percentage of Covered Payroll (1)	1.33%	0.98%		1.78%	0.48%	2.47%

⁽¹⁾ Includes Surcharge

⁽²⁾ Information prior to 2019 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

Required Supplementary Information Schedule of Academy Contributions - OPEB State Teachers Retirement System of Ohio Last Five Fiscal Years (1)

	 2023	2022	2021	2020	 2019
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in Relation to the Contractually Required Contribution		 	 	 	
Contribution Deficiency (Excess)	\$ 	\$ 	\$ 	\$ 	\$
Academy Covered Payroll	\$ 1,730,014	\$ 1,393,707	\$ 1,057,157	\$ 877,900	\$ 733,864
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%

⁽¹⁾ Information prior to 2019 is not available. Schedule is intended to show ten years of information, and additional information will be displayed as it becomes available.

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:

Fiscal year 2023	3.69 percent
Fiscal year 2022	1.92 percent
Fiscal year 2021	2.45 percent
Fiscal year 2020	3.13 percent
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent

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

Fiscal year 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

Fiscal year 2023	6.75 percent initially, decreasing to 4.40 percent
Fiscal year 2022	6.75 percent initially, decreasing to 4.40 percent
Fiscal year 2021	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2020	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2019	7.25 percent initially, decreasing to 4.75 percent
Fiscal year 2018	7.50 percent initially, decreasing to 4.00 percent

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.

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.



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

To the Board of Directors Mount Auburn Preparatory Academy 244 Southern Avenue Cincinnati, OH 45219

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*), the financial statements of Mount Auburn Preparatory Academy, Hamilton 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 December 12, 2023, in which we noted the Academy has recurring losses from operations and a net position deficit that raise substantial doubt about its ability to continue as a going concern.

Report on Internal Control Over Financial Reporting

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

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

Mount Auburn Preparatory Academy
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 of 2

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 financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

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

Rea & Associates, Inc.

Kea & Casociates, Inc.

Zanesville, Ohio

December 12, 2023



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

To the Board of Directors Mount Auburn Preparatory Academy 244 Southern Avenue Cincinnati, OH 45219

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited the Mount Auburn Preparatory Academy's, Hamilton County, Ohio (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 each of the Academy's major federal programs for the year ended June 30, 2023. The Academy's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

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

Basis for Opinion on Each Major Federal Program

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

We are required to be independent of the Academy 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 the Academy'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 applicable to the Academy's federal programs.

Mount Auburn Preparatory Academy
Independent Auditor's Report on Compliance for Each Major Federal Program and
Report on Internal Control over Required by the Uniform Guidance
Page 2 of 3

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the Academy's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the Academy'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 the Academy's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- obtain an understanding of the Academy's internal control over compliance relevant to the audit
 in order to design audit procedures that are appropriate in the circumstances and to test and report
 on internal control over compliance in accordance with the Uniform Guidance, but not for the
 purpose of expressing an opinion on the effectiveness of the Academy'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.

Mount Auburn Preparatory Academy Independent Auditor's Report on Compliance for Each Major Federal Program and Report on Internal Control over Required by the Uniform Guidance Page 3 of 3

Report on Internal Control over Compliance

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

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

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

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

Rea & Associates, Inc.

Rea & Associates, Inc.

Zanesville, Ohio December 12, 2023

MOUNT AUBURN PREPARATORY ACADEMY HAMILTON COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Federal Grantor/ Pass-Through Grantor/ Program Title	Assistance Listing Number	Grant Year	Expenses	Total Provided to Subrecipients
U. S. Department of Education				
Passed Through Ohio Department of Education:				
Title I	84.010A	2023	\$ 277,854	\$ -
Title I - Expanding Opportunities for Each Child	84.010A	2023	15,910	
Total Title I			293,764	-
Special Education Cluster:				
IDEA Part B	84.027A	2023	102,261	-
COVID-19: ARP - IDEA Part B	84.027X	2023	25	<u> </u>
Total Special Education Cluster			102,286	-
COVID-19: ARP Education Stabilization Fund	84.425U	2023	1,173,311	-
Title IV-A Student Support and Academic Enrichment Grant	84.424A	2023	18,654	-
Title II-A Improving Teacher Quality	84.367A	2023	12,725	-
Total U.S. Department of Education			1,600,740	
Child Nutrition Cluster:				
Cash Assistance:				
School Breakfast Program	10.553	2023	48,804	-
COVID-19: National School Lunch Program	10.555	2023	128,208	-
National School Lunch Program	10.555	2023	10,657	
Total Child Nutrition Cluster			187,669	-
Total U.S. Department of Agriculture			187,669	-
TOTAL FEDERAL FINANCIAL ASSISTANCE			\$ 1,788,409	\$ -

MOUNT AUBURN PREPARATORY ACADEMY HAMILTON COUNTY, OHIO NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2 CFR 200.510(B)(6) FOR THE FISCAL YEAR ENDED JUNE 30, 2023

NOTE A - BASIS OF PRESENTATION

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

NOTE B - 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 may or may not be allowable or may be limited as to reimbursement. The Academy has elected not to use the 10-percent de minimus indirect cost rate as allowed under the Uniform Guidance.

NOTE C - TRANSFERS

The Academy generally must spend Federal assistance within 15 months of receipt. However, with Ohio Department of Education (ODE) approval, an Academy can transfer (carryover) unspent Federal assistance to the succeeding year, thus allowing the Academy a total of 27 months to spend the assistance. During fiscal year 2023, the ODE authorized the following transfers:

CFDA Number / Grant Title	Grant Year	Tra	nsfer Out	Tra	nsfer In
84.010A Title I	2022	\$	15,910		
84.010A Title I	2023			\$	15,910
84.367A Title II-A Improving Teacher Quality	2022		4,093		
84.367A Title II-A Improving Teacher Quality	2023				4,093
84.424A Title IV-A Student Support and Academic Enrichment					
Grant	2022		13,776		
84.424A Title IV-A Student Support and Academic Enrichment					
Grant	2023				13,776
		\$	33,779	\$	33,779

NOTE D - CHILD NUTRITION CLUSTER

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

MOUNT AUBURN PREPARATORY ACADEMY HAMILTON COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS 2 CFR §200.515

JUNE 30, 2023

1. SUMMARY OF AUDITOR'S RESULTS

(d) (1) (i)	Type of Financial Statement Opinion	Unmodified
(d) (1) (ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d) (1) (ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	None Reported
(d) (1) (iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d) (1) (iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d) (1) (iv)	Were there any significant deficiencies in internal control reported for major federal programs?	None Reported
(d) (1) (v)	Type of Major Programs' Compliance Opinion	Unmodified
(d) (1) (vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d) (1) (vii)	Major Programs (list):	
	COVID-19: ARP-Education Stabilization Fund	AL # 84.425U
(d) (1) (viii)	Dollar Threshold: Type A/B Programs	Type A: > \$750,000 Type B: All others
(d) (1) (ix)	Low Risk Auditee under 2 CFR §200.520?	No

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

None were noted.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None were noted.





MOUNT AUBURN PREPARATORY ACADEMY

HAMILTON 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 2/20/2024

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