SINGLE AUDIT REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2023

Zupka & Associates
Certified Public Accountants



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

Board of Directors Zenith Academy East 2261 S. Hamilton Road Columbus, Ohio 43232

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

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

Keith Faber Auditor of State Columbus, Ohio

March 18, 2024



### ZENITH ACADEMY EAST FRANKLIN COUNTY, OHIO SINGLE AUDIT REPORT

### FOR THE FISCAL YEAR ENDED JUNE 30, 2023

TABLE OF CONTENTS	<u>Page</u>
Independent Auditor's Report	1-3
Management's Discussion and Analysis	5-10
Basic Financial Statements:	
Statement of Net Position	11
Statement of Revenues, Expenses and Changes in Net Position	12
Statement of Cash Flows	13-14
Notes to the Basic Financial Statements	15-40
Required Supplementary Information:	
Schedules of the Academy's Proportionate Share of Net Pension Liability - School Employees Retirement System of Ohio - Last Ten Fiscal Years State Teachers Retirement System of Ohio - Last Ten Fiscal Years	41 42
Schedules of Academy Contributions - Pension School Employees Retirement System of Ohio - Last Ten Fiscal Years State Teachers Retirement System of Ohio - Last Ten Fiscal Years	43 44
Schedule of the Academy's Proportionate Share of the Net OPEB Liability - School Employees Retirement System of Ohio - Last Seven Fiscal Years	45
Schedule of the Academy's Proportionate Share of the Net OPEB Liability/Asset - State Teachers Retirement System of Ohio - Last Seven Fiscal Years	46
Schedules of Academy Contributions - OPEB School Employees Retirement System of Ohio - Last Ten Fiscal Years State Teachers Retirement System of Ohio - Last Ten Fiscal Years	47 48
Notes to the Required Supplementary Information	49-52
Schedule of Expenditures of Federal Awards	53
Notes to the Schedule of Expenditures of Federal Awards	54
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>	55-56
Independent Auditor's Report on Compliance for Each Major Federal Program and on Internal Control Over Compliance Required by the Uniform Guidance	57-59
Schedule of Findings and Questioned Costs	60
Schedule of Prior Audit Findings and Recommendations	61





#### INDEPENDENT AUDITOR'S REPORT

Zenith Academy East Franklin County 2261 S. Hamilton Road Columbus, OH 43232

To the Members of the Board:

#### **Report on the Financial Statements**

#### **Opinion**

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

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Zenith Academy East as of June 30, 2023, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards* (*Government Auditing Standards*), issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Academy, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Responsibilities of Management for the Financial Statements

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

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

#### 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

Zenith Academy East Franklin County Independent Auditor's Report Page 2

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

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

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

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

#### Required Supplementary Information

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

### Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Academy's basic financial statements. The Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit

Zenith Academy East Franklin County Independent Auditor's Report Page 3

Requirements for Federal Awards, and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 29, 2024, on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Academy's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

Zupka & Associates

Certified Public Accountants

ripka & Associates

January 29, 2024

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

The discussion and analysis of the Zenith Academy East (the Academy) financial performance provides an overall review of the Academy's financial activities for the fiscal year ended June 30, 2023. The intent of this discussion and analysis is to look at the Academy's' financial performance as a whole; readers should also review the basic financial statements and notes to the basic financial statements to enhance their understanding of the Academy's financial performance.

The Management's Discussion and Analysis (the MD&A) is an element of the new reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 <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 Academy year are as follows:

- Total Assets increased \$1,097,477.
- Total Liabilities increased \$1,310,950.
- Total Net Position increased \$876,933.
- Total Operating and Non-Operating revenues were \$5,809,751. Total Operating and Non-Operating expenses were \$4,932,818.

#### **USING THIS ANNUAL REPORT**

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

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

These statements report the Academy's Net Position and changes in those assets. 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 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 2023 compared to fiscal year 2022.

Table 1
Statement of Net Position

		2023	2022
Assets	-		
Current Assets	\$	1,749,291	\$ 801,723
Noncurrent Assets		210,699	167,455
Capital Assets, Net		2,999,658	2,892,993
Total Assets		4,959,648	3,862,171
Deferred Outflows of Resources		963,863	 799,853
Liabilities			
Current Liabilities		1,119,968	737,646
NonCurrent Liabilities		4,918,579	3,989,951
Total Liabilties		6,038,547	4,727,597
Deferred Inflows of Resources		687,339	 1,613,735
Net Position			
Net Investment in Capital Assets		616,225	352,503
Unrestricted		(1,418,600)	(2,031,811)
Total Net Position	\$	(802,375)	\$ (1,679,308)

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE 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 asset/liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension liability or net 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.

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.

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

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.

Current Assets increased due increases in cash from operations and increases in intergovernmental receivables. Current liabilities increased due to increases in accrued expenses and unearned revenues.

<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 YEAR ENDED JUNE 30, 2023- UNAUDITED

Table 2
Change in Net Position

	2023	2022
Operating Revenues		
State Aid	\$ 2,707,	732 \$ 2,660,360
Total Operating Revenues	2,707,	732 2,660,360
Operating Expenses		
Salaries	1,627,3	1,498,547
Fringe Benefits	309,0	80,510
Purchased Services	2,191,6	1,631,034
Supplies	104,2	91 68,572
Depreciation	482,3	352,289
Other	20,	774 16,874
Total Operating Expenses	4,735,2	3,647,826
Operating Income (Loss)	(2,027,5	23) (987,466)
Non-Operating Revenues (Expenses)		
Federal and State Grants	2,851,	1,432,759
Other Grants	250,9	- 003
Lease Interest Expense	(197,5	63) (191,697)
Total Non-Operating Revenues (Expenses)	2,904,4	1,241,062
Change in Net Position	\$ 876,9	33 \$ 253,596

State Aid revenue increased due to increased enrollment and changes in the state funding formula. Operating expenses increased mainly due to additional purchased services from additional grant revenues, increases in enrollment requiring increases staffing levels, and increases in fringe benefits due changes in accruals related due GASB 68/75. Depreciation and Lease interest expenses increased due implementation of GASB 87. Federal and State grants increased from the prior year due to additional COVID-19 related funding.

### **BUDGETING HIGHLIGHTS**

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

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

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

### **CAPITAL ASSETS**

At fiscal year end, the Academy's net capital asset balance was \$2,999,658. This balance represents current year additions of \$588,844 offset by current year depreciation of \$482,179. For more information on capital assets, see Note 5 of the Basic Financial Statements.

### **DEBT**

At fiscal year end, the Academy has a total lease obligation outstanding of \$2,383,433, of which \$188,488 is due within one year. For more information on lease obligations, see Note 6 of the Basic Financial Statements.

### **CURRENT FINANCIAL ISSUES**

The School is a community School and is funded through the State of Ohio Foundation Program. The School 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 303 compared to a figure of 312 at the end of fiscal year 2022. Overall, the Academy will continue to provide learning opportunities and apply resources to best meet the needs of the students served.

### CONTACTING THE ACADEMY'S FINANCIAL MANAGEMENT

This financial report is designed to provide our 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 C. David Massa, CPA, of Massa Financial Solutions, LLC, 2261 S. Hamilton Road, Columbus, Ohio 43232 or e-mail at <a href="mailto:dave@massasolutionsllc.com">dave@massasolutionsllc.com</a>

# ZENITH ACADEMY EAST - FRANKLIN COUNTY, OHIO Statement of Net Position June 30, 2023

Current Assets:  Cash and Cash Equivalents \$ 1,220,734 Accounts Receivable 20,709 Other Assets 42,947 Intergovernmental Receivable 464,901 Total Current Assets 1,749,291  Noncurrent Assets: Net OPEB Asset 210,699 Capital Assets, net of Accumulated Depreciation 2,999,658 Total Non-Current Assets 3,210,357  Total Assets 4,959,648  Deferred Outflows of Resources:
Accounts Receivable 20,709 Other Assets 42,947 Intergovernmental Receivable 464,901 Total Current Assets 1,749,291  Noncurrent Assets: 210,699 Capital Assets, net of Accumulated Depreciation 2,999,658 Total Non-Current Assets 3,210,357  Total Assets 4,959,648
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Noncurrent Assets1,749,291Noncurrent Assets:210,699Net OPEB Asset (Capital Assets, net of Accumulated Depreciation Total Non-Current Assets)2,999,658Total Assets3,210,357Total Assets4,959,648
Noncurrent Assets:  Net OPEB Asset  Capital Assets, net of Accumulated Depreciation  Total Non-Current Assets  7 Otal Assets  4,959,648
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Capital Assets, net of Accumulated Depreciation2,999,658Total Non-Current Assets3,210,357Total Assets4,959,648
Total Non-Current Assets 3,210,357  Total Assets 4,959,648
Total Assets 4,959,648
Deferred Outflows of Resources:
Deferred Outflows of Resources:
Danailan (CTDC 8 CEDC) Outfland
Pension (STRS & SERS) Outflows 794,469
OPEB (STRS & SERS) Outflows 169,394
Total Deferred Outflows of Resources 963,863
Liabilities:
Current Liabilities:
Accounts Payable, Trade 7,064
Accrued Wages and Benefits 270,737
Accrued Expenses 597,839
·
Unearned Revenue 55,840
Current Portion of Long Term Obligations 188,488  Total Current Liabilities 1.119,968
Total Current Liabilities 1,119,968
Noncurrent Liabilities:
Non-Current Portion of Long Term Obligations 2,194,945
Net Pension Liability 2,537,731
Net OPEB Liability 185,903
Total Noncurrent Liabilities 4,918,579
Total Liabilities 6,038,547
Deferred Inflows of Resources:
Pension (STRS & SERS) 294,622
OPEB (STRS & SERS) 392,717
Total Deferred Inflows of Resources 687,339
Net Position:
Invested in Capital Assets 616,225
Unrestricted Net Position (1,418,600)
Total Net Position \$\\( \) \(

# ZENITH ACADEMY EAST - FRANKLIN COUNTY, OHIO Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended June 30, 2023

Operating Revenues:	
State Aid	\$ 2,707,732
Total Operating Revenues	2,707,732
Operating Expenses:	
Salaries	1,627,325
Fringe Benefits	309,066
Purchased Services	2,191,620
Depreciation	482,179
Supplies	104,291
Other Operating Expenses	20,774
Total Operating Expenses	4,735,255
Operating Income (Loss)	(2,027,523)
Non-Operating Revenues and (Expenses):	
Other Grants	250,903
Lease Interest Expense	(197,563)
Federal and State Restricted Grants	2,851,116
Net Non-operating Revenues and (Expenses)	2,904,456
Change in Net Position	876,933
Net Position - Beginning of Year	(1,679,308)
Net Position - End of Year	\$ (802,375)

# ZENITH ACADEMY EAST - FRANKLIN COUNTY, OHIO Statement of Cash Flows For the Fiscal Year Ended June 30, 2023

#### **CASH FLOWS FROM OPERATING ACTIVITIES** State Aid Receipts \$ 2,707,732 Cash Payments to Employees for Services (1,649,934) Cash Payments for Employee Benefits (325,600) Cash Payments to Suppliers for Goods and Services (2,035,288) Net Cash Provided By (Used For) Operating Activities (1,303,090) **CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES** Federal and State Grant Receipts 2,456,426 Other Grant Receipts 250,903 Net Cash Provided By Noncapital Financing Activities 2,707,329 **CASH FLOWS FROM CAPITAL & RELATED FINANCING ACTIVITIES** Lease Interest Payments (197,563) Lease Principal Payments (157,057) **Purchase of Capital Assets** (588,844) Net Cash Provided By (Used For) Capital and Related Financing Activities (943,464) Net Increase/(Decrease) in Cash and Cash Equivalents 460,775 Cash and Cash Equivalents - Beginning of the Year 759,959 Cash and Cash Equivalents - Ending of the Year 1,220,734

### **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)	\$ (2,027,523)
Adjustments to Reconcile Operating Income (Loss) to	
Net Cash Provided By (Used For) Operating Activities:	
Depreciation	482,179
Changes in Assets, Liabilities, and Deferred Inflows and Outflows:	
(Increase)/ Decrease in Net OPEB Asset	(43,244)
(Increase)/ Decrease in Accounts Receivable	(16,868)
(Increase)/ Decrease in Other Assets	(19,395)
(Increase)/ Decrease in Deferred Outflows Pension	(104,569)
(Increase)/ Decrease in Deferred Outflows OPEB	(59,441)
Increase/(Decrease) in Accounts Payable, Trade	(5,207)
Increase/ (Decrease) in Net Pension Liability	1,131,993
Increase/ (Decrease) in Net OPEB Liability	(14,877)
Increase/ (Decrease) in Deferred Inflows Pension	(952,833)
Increase/ (Decrease) in Deferred Inflows OPEB	26,437
Increase/(Decrease) in Accrued Wages and Benefits	(22,609)
Increase/(Decrease) in Accrued Expenses	322,867
Net Cash Provided By (Used For) Operating Activities	\$ (1,303,090)

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

### **NOTE 1 - DESCRIPTION OF THE ENTITY**

Zenith Academy East (the Academy) is a federally recognized 501(c)(3) nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. Management is not aware of any course of action or series of events that have occurred that might adversely affect the Academy's tax-exempt status. The mission of the Academy is to provide an educational environment wherein students at the Academy will build a foundation of knowledge, will master core skills, and will develop a life-long love of learning that will empower them to fulfill their roles as citizens. The Academy will accomplish this mission by focusing on knowledge, civic values, and service. The Academy is part of the State's education program, is nonsectarian in its programs, admission policies, employment practices, and all other operations.

In April 2010, the Board of Directors (the Board) entered into a contract with St. Aloysius Orphanage of Ohio (the Sponsor). The Sponsor is responsible for evaluating the performance of the Academy and has the authority to deny renewal of the contract at its expiration.

The Academy operates under the direction of a five-member Board of Directors. The Board is responsible for carrying out the provisions of the sponsor contract, which include, but are not limited to, state mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers.

### **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 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

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<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. 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. During fiscal year 2023, the Academy held no investments.

<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 fair market 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 \$2,999,658, 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 asset which are as follows:

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Asset Class	<u>Usetui Lite</u>
Computers & Software	3 years
Furniture, Fixtures, & Equipment	5 years
Leasehold Improvements	27 years
Vehicles	5 years
Building	40 years or life of lease

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

The Academy's policy for asset capitalization threshold is \$5,000. Assets or certain asset groups not meeting the capitalization threshold are not capitalized and are not included in the assets represented in the accompany statement of Net Position.

The School 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 \$2,707,732 this fiscal year from the Foundation Program and Casino Taxes and \$2,851,116 from Federal and State Grants distributions.

<u>Compensated Absences</u> - Vacation is taken in a manner which corresponds with the Academy calendar; therefore, the Academy does not accrue vacation time as a liability.

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

<u>Accrued Liabilities</u> - Obligations incurred but unpaid at June 30 are reported as accrued liabilities in the accompanying financial statements. These liabilities consisted of Accounts Payable, Unearned Revenue and Accrued Wages and Benefits, Accrued Expenses, and Current Portion of Long-Term Obligations totaled \$1,119,968 at June 30, 2023.

**Exchange and Non-Exchange Transactions** - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on 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>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 government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 8 and 9.

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

<u>Net Position</u> - Net position represents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net Position is reported as restricted when there are limitations imposed on their use through external restriction imposed by creditors, grantors, or laws and regulations of other governments. The Academy applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted Net Position are available. Net Position invested in capital assets 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 and Non-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.

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

<u>Pensions/Other Postemployment Benefits (OPEB)</u> For purposes of measuring the net pension/OPEB asset/liability, deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net 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, Fifth Third Bank, located in Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, per qualifying account. At June 30, 2023, the book amount of the Academy's deposits was \$1,220,734 and the bank balance was \$1,220,734.

\$250,000 of the bank balance was covered by Federal depository insurance, while \$970,734 was exposed to custodial credit risk. There are no significant statutory restrictions regarding deposit and investment of Funds by the Academy.

Custodial credit risk is the risk that, in the event of a bank failure, the Academy's deposits may not be returned. The Academy does not have a deposit policy for custodial credit risk. All bank deposits are collateralized with eligible securities in amounts equal to at least 105% of the carrying value of the deposits. Such collateral as permitted by the Ohio Revised Code, is held in single financial collateral pools at the 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 or as specific collateral held at the Federal Reserve Bank in the name of the Academy.

### **NOTE 4 - RECEIVABLES**

The Academy had accounts and intergovernmental receivables of \$20,709 and \$464,901 respectively at June 30, 2023. The accounts receivable was primarily related to e-Rate monies and the intergovernmental receivables represented monies due to the Academy from the State Aid Foundation adjustment and federal grants draws applied for but not received as of June 30, 2023.

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

### NOTE 5 - CAPITAL ASSETS

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

	Balance 06/30/22	Additions	Deletions	Balance 06/30/23
Capital Assets:				
Computers & Software	\$ 282,893	\$ 192,247	\$ -	\$ 475,140
Furniture and Equipment	184,755	31,315	-	216,070
Intangible Right to Use Asset-Building	2,703,413	-	-	2,703,413
Vehicles	-	342,962	-	342,962
Leasehold Improvements	529,334	22,320	-	551,654
Total Capital Assets	3,700,395	588,844		4,289,239
Less Accumulated Depreciation:				
Computers & Software	(236,387)	(126,108)	-	(362,495)
Furniture and Equipment	(182,687)	(10,612)	-	(193,299)
Intangible Right to Use Asset-Building	(245,765)	(245,765)	-	(491,530)
Vehicles		(68,592)	-	(68,592)
Leasehold Improvements	(142,563)	(31,102)	-	(173,665)
Total Accumulated Depreciation	(807,402)	(482,179)	-	(1,289,581)
Total Capital Assets, Net	\$ 2,892,993	\$ 106,665	\$ -	\$ 2,999,658

### NOTE 6 – LEASE OBLIGATIONS

On July 1, 2017, the School entered into a lease with Crayon Kids of Dublin dba Onlok to rent the building space located at 2261 South Hamilton Road Columbus, Ohio 43232. The term of the lease is for a period of five years, with the option to renew for two additional five year terms. Base rent will be \$29,552 throughout the entirety of the lease. The incremental borrowing rate on the lease is 8%. At year end, accumulated depreciation on the leased buildings totaled \$491,530, with a net book value of \$2,211,883. The School has outstanding agreements to lease building [space]. Due to the implementation of GASB Statement 87, these leases have met the criteria of leases thus requiring them to be recorded by the School. The future lease payments were discounted based on the interest rate implicit in the lease or using the School's incremental borrowing rate. This discount is being amortized over the life of the lease. The table below discloses the current year activity on the lease obligation.

	6	Balance 5/30/2022	Ado	ditions	R	eductions	6	Balance 5/30/2023	 ue Within One Year
Direct Borrowing: Building Lease Payable	\$	2,540,490	\$	-	\$	(157,057)	\$	2,383,433	\$ 188,488
Total Lease Payable  Total Long-Term Obligations	\$	2,540,490 2,540,490	\$	-	\$	(157,057)	\$	2,383,433	\$ 188,488

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

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

Year	 Principal	 Interest	 Total
2024	\$ 188,488	\$ 183,863	\$ 372,351
2025	204,132	168,219	372,351
2026	221,075	151,276	372,351
2027	239,424	132,927	372,351
2028	259,297	113,054	372,351
2029 - 2032	 1,271,017	 218,387	 1,489,404
Total	\$ 2,383,433	\$ 967,726	\$ 3,351,159

### **NOTE 7 - RISK MANAGEMENT**

**Property & Liability** - The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters. During fiscal year 2023, the Academy contracted with Morgan, Trevathan, & Gunn, Inc. for property and general liability insurance, respectively, with a \$1,000,000 single occurrence limit, \$2,000,000 annual aggregate, and \$1,000 deductible. Settled claims have not exceeded this commercial coverage in any of the past three years and there have been no significant reductions in insurance coverage from the prior year.

<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.

**Employee Medical and Dental Benefits** - The Academy provides health, drug, and dental insurance for all eligible employees through United Healthcare. The Academy pays 75% of the monthly premium and employees pay the remaining 25%. The Academy does not provide life insurance and accidental death and dismemberment insurance to employees.

### **NOTE 8 - DEFINED BENEFIT PENSION PLAN**

#### **Net Pension Liability**

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

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

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

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

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

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

#### Plan Description - School Employees Retirement System (SERS)

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

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

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

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

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

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

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

A three-year COLA suspension was in effect for all benefit recipients for calendar years 2018, 2019, and 2020. The Retirement Board approved a 2.5% COLA for calendar year 2023.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2023, the allocation to pension, death benefits, and Medicare B was the entire 14.0 percent.

The School's contractually required contribution to SERS was \$126,797 for fiscal year 2023.

#### Plan Description - State Teachers Retirement System (STRS)

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

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

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.

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.

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

**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 School 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 School's contractually required contributions to STRS was \$97,413 for fiscal year 2023.

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

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

	SERS			STRS	Total
Proportion of the Net Pension Liability					
Prior Measurement Date	C	0.0105768%	(	0.00794222%	
Proportion of the Net Pension Liability					
Current Measurement Date		0.0134749%		0.00813717%	
Change in Proportionate Share		0.0028981%	(	0.00019495%	
				_	
Proportionate Share of the Net Pension					
Liability	\$	728,828	\$	1,808,903	\$ 2,537,731
Pension Expense	\$	118,555	\$	180,246	\$ 298,801

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

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

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

	SERS		STRS		Total	
<b>Deferred Outflows of Resources</b>						
Differences between expected and						
actual experience	\$	29,518	\$ 23,156	\$	52,674	
Changes of assumptions		7,191	216,472		223,663	
Net difference between projected and						
actual earnings on pension plan investments		-	62,946		62,946	
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		125,153	105,823		230,976	
Academy contributions subsequent to the						
measurement date		126,797	 97,413		224,210	
Total Deferred Outflows of Resources	\$	288,659	\$ 505,810	\$	794,469	
Deferred Inflows of Resources						
Differences between expected and						
actual experience	\$	4,785	\$ 6,919	\$	11,704	
Changes of assumptions		_	162,940		162,940	
Net difference between projected and						
actual earnings on pension plan investments		25,433	_		25,433	
Changes in proportion and differences						
between contributions and proportionate						
share of contributions			 94,545		94,545	
Total Deferred Inflows of Resources	\$	30,218	\$ 264,404	\$	294,622	

\$224,210 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS		STRS		Total	
Fiscal Year Ending June 30:						
2024	\$	75,147	\$	(14,124)	\$	61,023
2025		50,565		(11,159)		39,406
2026		(36,333)		(14,180)		(50,513)
2027	-	42,265		183,456	-	225,721
Total	\$	131,644	\$	143,993	\$	275,637

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

#### **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

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.

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

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.

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

		Current						
	1% Decrease		Dis	Discount Rate		1% Increase		
Academy's proportionate share		(6.00%)		(7.00%)		(8.00%)		
of the net pension liability	\$	1,072,799	\$	728,828	\$	439,036		

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

#### <u>Actuarial Assumptions – STRS</u>

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.

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:

	Target	Long-Term Expected				
Asset Class	Allocation *	Real 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 %					

<sup>\*</sup> 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.

<sup>\*\* 10-</sup>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

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

	Current					
	1% Decrease (6.00%)		Discount Rate		1% Increase	
				(7.00%)		(8.00%)
Academy's proportionate share						
of the net pension liability	\$	2,732,594	\$	1,808,903	\$	1,027,747

**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 9 – DEFINED BENEFIT OPEB PLANS

#### Net OPEB Liability/Asset

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

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

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

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

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

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

#### Plan Description - School Employees Retirement System (SERS)

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

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

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

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 School's contractually required contribution to SERS was \$16,594 for fiscal year 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 <a href="https://www.strsoh.org">www.strsoh.org</a> 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 School's proportion of the net OPEB liability and net OPEB asset were based on the School's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

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

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	.0106088%	0.	00794222%	
Proportion of the Net OPEB Liability/asset					
Current Measurement Date	0	.0132408%	0.	00813717%	
Change in Proportionate Share	0	.0026320%	0.	00019495%	
			-		
Proportionate Share of the Net OPEB Liability	\$	185,903	\$	-	\$ 185,903
Proportionate Share of the Net OPEB Asset	\$	-	\$	(210,699)	\$ (210,699)
OPEB Expense	\$	(40,130)	\$	(34,401)	\$ (74,531)

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

	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>	 		
Differences between expected and			
actual experience	\$ 1,565	\$ 3,052	\$ 4,617
Changes of assumptions	29,570	8,975	38,545
Net difference between projected and			
actual earnings on OPEB plan investments	967	3,665	4,632
Changes in proportion and differences			
between contributions and proportionate			
share of contributions	100,068	4,938	105,006
Academy contributions subsequent to the			
measurement date	 16,594	 	 16,594
Total Deferred Outflows of Resources	\$ 148,764	\$ 20,630	\$ 169,394
Deferred Inflows of Resources			
Differences between expected and			
actual experience	\$ 118,916	\$ 31,639	\$ 150,555
Changes of assumptions	76,311	149,409	225,720
Net difference between projected and			
actual earnings on OPEB plan investments	-	_	-
Changes in proportion and differences			
between contributions and proportionate			
share of contributions	 13,355	 3,087	 16,442
Total Deferred Inflows of Resources	\$ 208,582	\$ 184,135	\$ 392,717

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

\$16,594 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 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	\$	(27,146)	\$ (44,768)	\$ (71,914)
2025		(26,230)	(48,714)	(74,944)
2026		(15,442)	(23,148)	(38,590)
2027		(3,953)	(9,608)	(13,561)
2028		(694)	(12,285)	(12,979)
Thereafter	_	(2,947)	 (24,982)	 (27,929)
Total	\$	(76,412)	\$ (163,505)	\$ (239,917)

#### **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 Date3.69 percentPrior Measurement Date1.92 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 School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (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

		Decrease (3.08%)	Dis	Current count Rate (4.08%)		5 Increase
Academy's proportionate share of the net OPEB liability	\$	230,893	\$	185,903	\$	149,582
	(6.00 9	Decrease decreasing 3.40%)	Tr (7.00	Current rend Rate % decreasing 0 4.40%)	(8.00 %	6 Increase 6 decreasing 0 5.40%)
Academy's proportionate share of the net OPEB liability	\$	143,364	\$	185,903	\$	241,464

#### **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:

Projected salary increases	Varies by service from 2.5 percent to 8.5 percent	
Investment Rate of Return	7.00 percent, net of investment expenses, including inflation	
Payroll Increases	3 percent	
Cost-of-Living Adjustments	0 percent	
Discount Rate of Return	7.00 percent	
Health Care Cost Trends	Initial	Ultimate
Medical		
Pre-Medicare	7.50 percent	3.94 percent
Medicare	-68.78 percent	3.94 percent
Prescription Drug		
Pre-Medicare	9.00 percent	3.94 percent
Medicare	5.47 percent	3.94 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	Target Allocation *	Long-Term Expected Rate of Return **
Domestic Equity	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	100.00 %	

<sup>\*</sup> 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 School's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 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.

<sup>\*\* 10</sup> 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

Academy's proportionate share of the net OPEB asset  Academy's proportionate share			Current		
	- / -	Decrease (6.00%)	 scount Rate (7.00%)	- /	% Increase (8.00%)
* * *	\$	194,785	\$ 210,699	\$	224,329
	1%	Decrease	Current rend Rate	1%	6 Increase
Academy's proportionate share of the net OPEB asset	\$	218,546	\$ 210,699	\$	200,793

#### 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 10 – CONTINGENCIES**

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

<u>Litigation</u> - There are currently no matters in litigation with the Academy as defendant.

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE did not perform such a review on the School for fiscal year 2023.

As of the date of this report, additional ODE adjustments for fiscal year 2023 are not finalized. As a result, the impact of future FTE adjustments the fiscal year 2023 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the school.

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

In addition, the School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2023 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2023 financial statements, related to additional reconciliation necessary with these contracts/agreements, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

## **NOTE 11 - SPONSOR CONTRACT**

The Academy contracted with The St. Aloysius Orphanage of Ohio as its sponsor and oversight services as required by law. Sponsorship fees are calculated as a three percent of state funds received by the Academy from the State of Ohio. For the fiscal year ended June 30, 2023, the total sponsorship fees paid totaled \$83,802.

#### **NOTE 12 - PURCHASED SERVICES**

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

Purchased Services		Amount
Professional Services	\$	1,664,008
Property Services		58,919
Utilities		110,898
Communications		44,049
Contractual Trade		313,746
Total	\$	2,191,620

## NOTE 13 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES

For the fiscal year ended June 30, 2023, the School 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 School.

#### **NOTE 14 – 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 School received COVID-19 funding. The financial impact of COVID-19 and the continuing recovery measures will impact subsequent periods of the School. The impact on the School's future operating costs, revenues, and additional recovery from funding, either federal or state, cannot be estimated.

# Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Ten Fiscal Years

		2023		2022		2021	 2020	 2019		2018	 2017		2016	 2015	 2014
Academy's Proportion of the Net Pension Liability	(	0.0134749%	(	0.0105768%	(	0.0093346%	0.0095626%	0.0094062%	(	0.0127655%	0.0153079%	(	0.0139741%	0.009592%	0.009592%
Academy's Proportionate Share of the Net Pension Liability	\$	728,828	\$	390,254	\$	617,410	\$ 572,147	\$ 538,711	\$	762,710	\$ 1,120,397	\$	797,376	\$ 347,017	\$ 426,329
Academy's Covered Payroll	\$	503,364	\$	365,086	\$	327,250	\$ 328,044	\$ 342,378	\$	388,329	\$ 450,729	\$	465,220	\$ 281,544	\$ 205,072
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		144.79%		106.89%		188.67%	174.41%	157.34%		196.41%	248.57%		171.40%	123.25%	207.89%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		75.82%		82.86%		68.55%	70.85%	71.36%		69.50%	62.98%		69.16%	71.70%	65.52%

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

# Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net Pension Liability State Teachers Retirement System of Ohio Last Ten Fiscal Years

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Academy's Proportion of the Net Pension Liability	0.00813717%	0.00794222%	0.00734720%	0.00832714%	0.00868470%	0.00876799%	0.00815459%	0.00893451%	0.00745534%	0.00745534%
Academy's Proportionate Share of the Net Pension Liability	\$ 1,808,903	\$ 1,015,484	\$ 1,777,760	\$ 1,841,497	\$ 1,909,570	\$ 2,082,855	\$ 2,729,587	\$ 2,469,237	\$ 1,813,397	\$ 2,160,106
Academy's Covered Payroll	\$ 1,057,871	\$ 980,014	\$ 886,693	\$ 977,636	\$ 987,307	\$ 963,936	\$ 858,021	\$ 1,217,829	\$ 820,323	\$ 759,562
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	170.99%	103.62%	200.49%	188.36%	193.41%	216.08%	318.13%	202.76%	221.06%	284.39%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	78.90%	87.80%	75.50%	77.40%	77.31%	75.29%	66.80%	72.10%	74.70%	69.30%

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 Ten Fiscal Years

	 2023	 2022	 2021		2020		2019		2018		2017		2016	2015		 2014
Contractually Required Contribution	\$ 126,797	\$ 70,471	\$ 51,112	\$	45,815	\$	44,286	\$	46,221	\$	54,366	\$	63,102	\$	61,316	\$ 39,022
Contributions in Relation to the Contractually Required Contribution	(126,797)	(70,471)	(51,112)		(45,815)		(44,286)		(46,221)		(54,366)		(63,102)		(61,316)	(39,022)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ 	\$		\$		\$		\$		\$	-	\$		\$ 
Academy Covered Payroll	\$ 905,693	\$ 503,364	\$ 365,086	\$	327,250	\$	328,044	\$	342,378	\$	388,329	\$	450,729	\$	465,220	\$ 281,544
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%		14.00%		13.50%		13.50%		14.00%		14.00%		13.18%	13.86%

Required Supplementary Information
Schedule of Academy Contributions - Pension
State Teachers Retirement System of Ohio
Last Ten Fiscal Years

	 2023	2022	2021 2020		2019		2018		2017		2016		2015		2014		
Contractually Required Contribution	\$ 97,413	\$ 148,102	\$	137,202	\$ 124,137	\$	136,869	\$	138,223	\$	134,951	\$	120,123	\$	170,496	\$	106,642
Contributions in Relation to the Contractually Required Contribution	 (97,413)	 (148,102)		(137,202)	 (124,137)		(136,869)		(138,223)		(134,951)		(120,123)		(170,496)		(106,642)
Contribution Deficiency (Excess)	\$ 	\$ 	\$		\$ <u>-</u>	\$	<u>-</u>	\$	<u>-</u>	\$		\$		\$	-	\$	
Academy Covered Payroll	\$ 695,807	\$ 1,057,871	\$	980,014	\$ 886,693	\$	977,636	\$	987,307	\$	963,936	\$	858,021	\$	1,217,829	\$	820,323
Contributions as a Percentage of Covered Payroll	14.00%	14.00%		14.00%	14.00%		14.00%		14.00%		14.00%		14.00%		14.00%		13.00%

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

		2023		2022		2021	-	2020		2019		2018		2017
Academy's Proportion of the Net OPEB Liability	(	0.0132408%		0.0106088%		0.0088122%		0.0092771%		0.0096226%		0.0128890%		.0155461%
Academy's Proportionate Share of the Net OPEB Liability	\$	185,903	\$	200,780	\$	191,518	\$	233,299	\$	266,957	\$	345,906	\$	443,122
Academy's Covered Payroll	\$	503,364	\$	365,086	\$	327,250	\$	328,044	\$	342,378	\$	388,329	\$	450,729
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll		36.93%		55.00%		58.52%		71.12%		77.97%		89.08%		98.31%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		30.34%		24.08%		18.17%		15.57%		13.57%		12.46%		11.49%

<sup>(1)</sup> Information prior to 2017 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 Seven Fiscal Years (1)

		2023		2022		2021		2020		2019		2018		2017
Academy's Proportion of the Net OPEB Liability/Asset		0.00813717%		00794222%	0.	.00734720%	0	.00832714%	0	.00868470%	0.	00876799%	0.0	00815459%
Academy's Proportionate Share of the Net OPEB Liability/(Asset)	\$	(210,699)	\$	(167,455)	\$	(129,126)	\$	(137,918)	\$	(139,555)	\$	342,094	\$	436,110
Academy's Covered Payroll	\$	1,057,871	\$	980,014	\$	886,693	\$	977,636	\$	987,307	\$	963,936	\$	858,021
Academy's Proportionate Share of the Net OPEB Liability/Asset as a Percentage of its Covered Payroll		-19.92%		-17.09%		-14.56%		-14.11%		-14.13%		35.49%		50.83%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/Asset		174.73%		174.73%		182.13%		174.74%		176.00%		47.11%		37.30%

<sup>(1)</sup> Information prior to 2017 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 Ten Fiscal Years

	2023	 2022	 2021	 2020	 2019	 2018		2017	 2016	 2015	 2014
Contractually Required Contribution (1)	\$ 16,594	\$ 5,898	\$ 5,442	\$ 1,526	\$ 4,853	\$ 7,266	\$	8,380	\$ 8,009	\$ 17,499	\$ 11,595
Contributions in Relation to the Contractually Required Contribution	 (16,594)	(5,898)	(5,442)	 (1,526)	(4,853)	 (7,266)		(8,380)	 (8,009)	 (17,499)	(11,595)
Contribution Deficiency (Excess)	 	 	 	 	 	 	_		 	 	 _
Academy Covered Payroll	\$ 905,693	\$ 503,364	\$ 365,086	\$ 327,250	\$ 328,044	\$ 342,378	\$	388,329	\$ 450,729	\$ 465,220	\$ 281,544
OPEB Contributions as a Percentage of Covered Payroll (1)	1.83%	1.17%	1.49%	0.47%	1.48%	2.12%		2.16%	1.78%	3.76%	4.12%

(1) Includes Surcharge

Required Supplementary Information Schedule of Academy Contributions - OPEB State Teachers Retirement System of Ohio Last Ten Fiscal Years

	2023	 2022	 2021	 2020	 2019	2018	 2017	 2016	 2015	2014
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,203
Contributions in Relation to the Contractually Required Contribution	 	 	 <u>-</u>					 	 	(8,203)
Contribution Deficiency (Excess)	\$ 	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 	\$ 	\$ -	\$ <u>-</u>
Academy Covered Payroll	\$ 695,807	\$ 1,057,871	\$ 980,014	\$ 886,693	\$ 977,636	\$ 987,307	\$ 963,936	\$ 858,021	\$ 1,217,829	\$ 820,323
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.00%

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2023

#### **NOTE 1 - NET PENSION LIABILITY**

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

Changes in Assumptions - SERS

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

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

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

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

Changes in Benefit Terms - SERS

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

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

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-of-living adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2023

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

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2023

#### **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	.125 percent initially, decreasing to 4.40 percent
Fiscal year 2021	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2020	.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.

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2023

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.

## ZENITH ACADEMY EAST FRANKLIN COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS JUNE 30, 2023

Federal Grantor/	Assistance	
Pass-Through Grantor/	Listing	
Program or Cluster Title	Number	Expenditures
U.S. Department of Agriculture		
Passed through Ohio Department of Education		
Child Nutrition Cluster:		
School Breakfast Program	10.553	\$ 112,142
National School Lunch Program	10.555	211,095
COVID-19 - National School Lunch Program	10.555	11,793
Fresh Fruits and Vegetable Program	10.582	17,439
Total Child Nutrition Cluster	10.002	352,469
COVID-19 - Pandemic EBT Administrative Costs	10.649	628
Total U.S. Department of Agriculture		353,097
U.S. Department of Education		
Passed through Ohio Department of Education		
Title I - Grants to Local Educational Agencies	84.010	294,473
Title 1 Grants to Escal Educational Egeneres	01.010	
Special Education Cluster (IDEA):		
COVID-19 - Special Education - Preschool ARP	84.173X	1,271
Special Education - Grants to States	84.027	66,906
Total Special Education Cluster		68,177
English Language Acquisition State Grants	84.365	14,443
Improving Teacher Quality States Grants	84.367	22,086
improving reaction Quanty states states	04.507	22,000
Student Support and Academic Enrichment Grants	84.424	15,919
Education Stabilization Fund -		
COVID-19 - ARP ESSER	84.425U	1,261,841
Total U.S. Department of Education	07.7230	1,676,939
Total O.S. Deparament of Education		1,070,939
TOTAL EXPENDITURES OF FEDERAL AWARDS		\$ 2,030,036

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

## ZENITH ACADEMY EAST FRANKLIN COUNTY, OHIO NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS JUNE 30, 2023

## NOTE 1: BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Zenith Academy East under programs of the federal government for the year ended June 30, 2023. The information in this Schedule is presented 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 Zenith Academy, it is not intended to and does not present the financial position, changes in net assets, or cash flows of Zenith Academy East.

#### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

#### NOTE 3: **INDIRECT COST RATE**

Zenith Academy East has elected not to use the 10 percent de minimis indirect cost rate allowed under the Uniform Guidance.

## NOTE 4: 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.



# 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

Zenith Academy East Franklin County 2261 S. Hamilton Road Columbus, OH 43232

#### To the Members of the Board:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Zenith Academy East, Franklin 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 January 29, 2024.

#### **Report on Internal Control Over Financial Reporting**

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

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

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

#### **Report on Compliance and Other Matters**

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

Zenith Academy East
Franklin County
Independent Auditor's Report on Internal Control Over Financial Reporting
and on Compliance and Other Matters Based on an Audit of Financial
Statements Performed in Accordance with Government Auditing Standards
Page 2

## **Purpose of This Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Academy's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Zupka & Associates

Certified Public Accountants

supke & associates

January 29, 2024



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

Zenith Academy East Franklin County 2261 S. Hamilton Road Columbus, OH 43232

To the Members of the Board:

#### Report on Compliance for Each Major Federal Program

#### Opinion on Each Major Federal Program

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

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

#### Basis for Opinion on Each Major Federal Program

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

We are required to be independent of the Zenith Academy East, 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 Zenith Academy East's compliance with the compliance requirements referred to above.

#### Responsibilities of Management for Compliance

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

Zenith Academy East
Franklin County
Independent Auditor's Report on Compliance for Each Major Federal Program
and on Internal Control Over Compliance Required by the Uniform Guidance
Page 2

#### Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the Zenith Academy East'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 Zenith Academy East'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 Zenith Academy East'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 Zenith Academy East'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 Zenith Academy East's internal control
  over compliance. Accordingly, no such opinion is expressed.

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

#### **Report on Internal Control over Compliance**

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

Zenith Academy East
Franklin County
Independent Auditor's Report on Compliance for Each Major Federal Program
and on Internal Control Over Compliance Required by the Uniform Guidance
Page 3

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

Zupka & Associates

Certified Public Accountants

sipke & associates

January 29, 2024

## ZENITH ACADEMY EAST FRANKLIN COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS UNIFORM GUIDANCE JUNE 30, 2023

1	SUMMARY	OF	AUDITOR'S RESULTS

2023(i)	Type of Financial Statement Opinion	Unmodified
2023(ii)	Were there any material control weaknesses reported at the financial statement level (GAGAS)?	No
2023(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
2023(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
2023(iv)	Were there any material internal control weaknesses reported for major federal programs?	No
2023(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
2023(v)	Type of Major Programs' Compliance Opinions	Unmodified
2023(vi)	Are there any reportable findings under 2 CFR 200.516(a)?	No
2023(vii)	Major Programs (list):	
	Education Stabilization Fund - COVID-19 - ARP ESSER - ALN #84.425U	
2023(viii)	Dollar Threshold: A/B Program	Type A: \$750,000 Type B: All Others
2023(ix)	Low Risk Auditee?	Yes

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

None.

## 3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

## ZENITH ACADEMY EAST FRANKLIN COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS FOR THE FISCAL YEAR ENDED JUNE 30, 2023

The prior audit report, as of June 30, 2022, included no findings or management letter recommendations.





#### **ZENITH ACADEMY EAST**

#### **FRANKLIN 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 3/28/2024

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