SINGLE AUDIT

FOR THE FISCAL YEAR ENDED JUNE 30, 2022



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Board of Directors Dayton Early College Academy 300 College Park Dayton, OH 45469

We have reviewed the *Independent Auditor's Report* of the Dayton Early College Academy, Montgomery County, prepared by Rea & Associates, Inc., for the audit period July 1, 2021 through June 30, 2022. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

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

Keith Faber Auditor of State Columbus, Ohio

December 28, 2022



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INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees
Dayton Early College Academy, Inc.
Montgomery County
300 College Park
Dayton, Ohio 45469

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of Dayton Early College Academy, Inc. (the "Academy"), Montgomery County, Ohio, as of and for the ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Dayton Early College Academy, Inc., Montgomery County, Ohio, as of June 30, 2022, and the changes in financial position and cash flows for the then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinion

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

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.

Dayton Early College Academy, Inc. Independent Auditor's Report Page 2 of 3

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

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

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, and pension and other post-employment benefit schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic

Dayton Early College Academy, Inc. Independent Auditor's Report Page 3 of 3

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 (Schedule) as required by Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the Schedule of Expenditures of Federal Awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

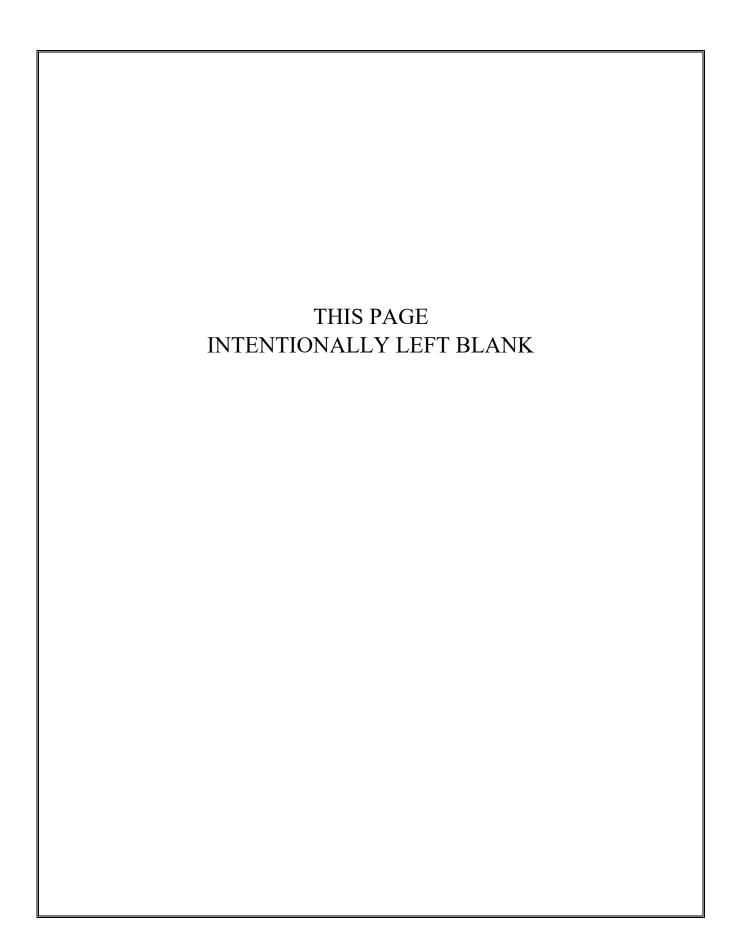
Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 30, 2022 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.

Rea & Associates, Inc.

Kea & Casociates, Inc.

Dublin, Ohio November 30, 2022



MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (UNAUDITED)

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

Financial Highlights

Key financial highlights for the fiscal year ended June 30, 2022 are as follows:

- ➤ In total, net position was \$7,436,892 at June 30, 2022.
- The Academy had operating revenues of \$2,839,981, operating expenses of \$3,515,289, non-operating revenues and contributions and donations of \$4,108,996 and non-operating expenses of \$62,955 for the fiscal year ended June 30, 2022.

Using these Basic Financial Statements

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Academy's financial activities. The statement of net position and statement of revenues, expenses and changes in net position provide information about the activities of the Academy, including all short-term and long-term financial resources and obligations.

Reporting the Academy's Financial Activities

Statement of Net Position; Statement of Revenues, Expenses, and Changes in Net Position; and the Statement of Cash Flows

These documents look at all financial transactions and ask the question, "How did we do financially during fiscal year 2022?" The statement of net position and statement of revenues, expenses and changes in net position answer this question. These statements include all assets, deferred outflows of resources, liabilities, deferred inflows of resources, revenues and expenses using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting will take into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the Academy's net position and changes in that position. 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 causes of this change may be the result of many factors, some financial, some not. These statements can be found on pages 11 and 12 of this report.

The statement of cash flows provides information about how the Academy finances and meets the cash flow needs of its operations. The statement of cash flows can be found on page 13 of this report.

The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. These notes to the basic financial statements can be found on pages 15-41 of this report.

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the Academy's net pension liability and net OPEB liability/asset. The required supplementary information can be found on pages 42-60 of this report.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (UNAUDITED)

The table below provides a summary of the Academy's net position at June 30, 2022 and June 30, 2021. The capital assets, net and non-current liabilities at June 30, 2021 have been restated as described in Note 3.

Net Position

	<u>2022</u>	Restated <u>2021</u>
<u>Assets</u>		
Current assets	\$ 3,906,423	\$ 3,633,226
Non-current assets	297,809	246,850
Capital assets, net	7,663,519	6,744,434
Total assets	11,867,751	10,624,510
<u>Deferred Outflows of Resources</u>	1,019,613	899,073
<u>Liabilities</u>		
Current liabilities	594,238	1,468,867
Non-current liabilities	2,452,908	4,864,018
Total liabilities	3,047,146	6,332,885
<u>Deferred Inflows of Resources</u>	2,403,326	1,124,539
Net Position		
Net investment in capital assets	7,009,640	5,275,477
Restricted	259,131	543,957
Unrestricted (deficit)	168,121	(1,753,275)
Total net position	\$ 7,436,892	\$ 4,066,159

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

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

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability 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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (UNAUDITED)

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.

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

In accordance with GASB 68 and GASB 75, the 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 liability/asset, respectively, not accounted for as deferred inflows/outflows.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2022, the Academy's net position totaled \$7,436,892.

At year-end, capital assets represented 64.57% of total assets. Capital assets consisted of buildings and improvements, equipment, vehicles and intangible right to use assets. Net investment in capital assets at June 30, 2022, was \$7,009,640. These capital assets are used to provide services to the students and are not available for future spending. Although the Academy's investment in capital assets is reported net of related debt, it should be noted that the resources to repay the debt must be provided from other sources, since capital assets may not be used to liquidate these liabilities.

The net pension liability decreased approximately \$1.9 million and deferred inflows of resources related to pension increased approximately \$1.3 million. These changes were the result of changes at the pension system level for the State Teachers Retirement System (STRS) and the School Employees Retirement System (SERS). Net investment income on investments at both pension systems exceeded estimates for the fiscal year 2021 measurement that are used for the fiscal year 2022 reporting which caused a large increase in their respective fiduciary net positions.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (UNAUDITED)

The table below shows the changes in net position for the fiscal year 2022 and 2021.

Change in Net Position

	<u>2022</u>	<u>2021</u>
Operating revenues:		
State foundation	\$ 2,806,089	\$ 2,692,351
Other	33,892	68,965
Total operating revenues	2,839,981	2,761,316
Operating expenses:		
Personnel services	1,753,723	2,158,479
Purchased services	671,730	993,987
Materials and supplies	295,483	227,940
Other operating expenses	375,115	318,158
Depreciation/amortization	419,238	116,992
Total operating expenses	3,515,289	3,815,556
Non-operating revenues/(expenses):		
Intermediate, state and federal grants	2,733,524	1,183,302
Earnings on investments	(25,054)	11,865
Intergovernmental expense	-	(76,233)
Donations and contributions	1,375,472	2,725,107
Interest and fiscal charges	(37,901)	(3,329)
Total non-operating revenues/(expenses)	4,046,041	3,840,712
Change in net position	3,370,733	2,786,472
Net position at beginning of year	4,066,159	1,279,687
Net position at end of year	\$ 7,436,892	\$ 4,066,159

Operating revenues of the Academy increased slightly by \$78,665 or 2.85%. This increase can mainly be attributed to an increase in State foundation revenue. State foundation revenue rose due to changes to the State foundation formula with the new biennial budget.

Expenses decreased \$300,267 or 7.87%. This decrease is primarily the result of a decrease in pension expense. Pension expense decreased approximately \$360,000. This decrease was the result of a decrease in expenses incurred at the pension system level for the State Teachers Retirement System (STRS) and the School Employees Retirement System (SERS) due to an increase in net investment income on investments compared to previous years.

Intermediate, state and federal grants increased \$1,550,222 due mainly to an increase in Elementary and Secondary School Emergency Relief (ESSER) funding and a forgiveness of the Paycheck Protect Program (PPP) loan by the federal government. The decrease in donations and contributions was the result of fewer donations received from the Dayton Foundation compared to the previous fiscal year.

Capital Assets

At June 30, 2022, the Academy had \$7,663,519 invested in buildings and improvements, equipment, vehicles and intangible right to use assets. See Note 7 to the basic financial statements for more detail on capital assets.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (UNAUDITED)

Debt Administration

At June 30, 2022, the Academy had \$653,879 in leases payable outstanding. Of this total, \$270,596 is due in one year and \$383,283 is due in more than one year. See Notes 6 to the basic financial statements for more detail on debt.

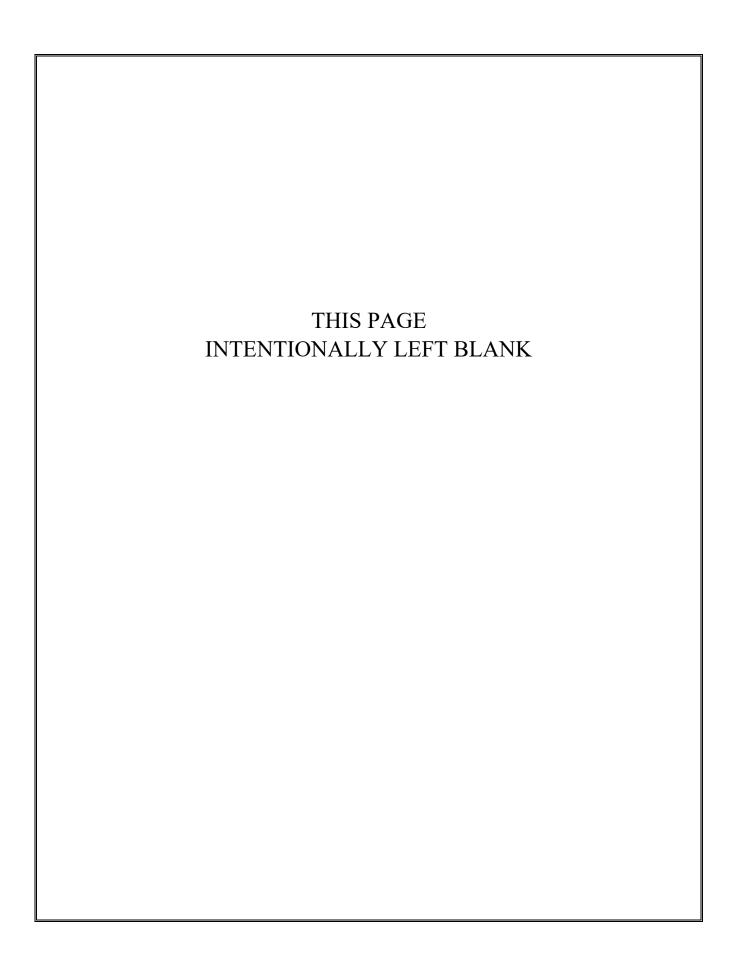
Current Financial Related Activities

The Academy is sponsored by the Thomas B. Fordham Foundation. The Academy is reliant upon State Foundation monies and State and Federal Grants to offer quality, educational services to students.

In order to continually provide learning opportunities to the Academy's students, the Academy will apply resources to best meet the needs of its students. It is the intent of the Academy to apply for other State and Federal funds that are made available to finance its operations.

Contacting the Academy's Financial Management

This financial report is designed to provide our clients and creditors with a general overview of the Academy's finances and to show the Academy's accountability for the money it receives. If you have questions about this report or need additional financial information contact Mr. Steven A. Hinshaw, Ph.D., Treasurer, Dayton Early College Academy 300 College Park Dayton, OH 45469-2930.



STATEMENT OF NET POSITION JUNE 30, 2022

Assets: Current assets: Equity in pooled cash	
and cash equivalents Cash with fiscal agent	\$ 2,622,889 760,694
Receivables: Intergovernmental Prepayments	511,096 11,744
Total current assets	3,906,423
Non-current assets: Net OPEB asset Capital assets:	297,809
Depreciable capital assets, net Total capital assets	7,663,519 7,663,519
Total non-current assets	7,961,328
Total assets	11,867,751
Deferred outflows of resources:	
Pension	949,567
OPEB Total deferred outflows of resources	70,046 1,019,613
Liabilities:	
Current liabilities:	
Accounts payable	80,122
Accrued wages and benefits Pension and postemployment benefits payable	210,557 21,172
Intergovernmental payable	3,907
Accrued interest payable	7,884
Leases payable	270,596
Total current liabilities	594,238
Non-current liabilities:	
Leases payable	383,283
Net pension liability Net OPEB liability	1,982,642 86,983
Total non-current liabilities	
	2,452,908
Total liabilities	3,047,146
Deferred inflows of resources:	
Pension	1,820,610
OPEB Total deferred inflows of resources	582,716 2,403,326
Net position:	2,403,320
Net investment in capital assets Restricted for:	7,009,640
Restricted for public school support	7,912
Restricted for federal programs	86,260
Restricted for food service operations	156,591
Restricted for other operations Unrestricted	8,368 168,121
Total net position	\$ 7,436,892
r	7,130,072

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2022

Operating revenues:	
State foundation	\$ 2,806,089
Other	33,892
Total operating revenues	 2,839,981
Operating expenses:	
Personnel services	1,753,723
Purchased services	671,730
Materials and supplies	295,483
Other operating expenses	375,115
Depreciation/amortization	419,238
Total operating expenses	 3,515,289
Operating loss	 (675,308)
Non-operating revenues (expenses):	
Intermediate, state and federal grants	2,235,869
Federal grant - PPP loan forgiveness	497,655
Earnings on investments	(25,054)
Donations and contributions	1,375,472
Interest and fiscal charges	(37,901)
Total non-operating revenues (expenses)	 4,046,041
Change in net position	3,370,733
Net position at beginning of year	 4,066,159
Net position at end of year	\$ 7,436,892

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2022 (SEE ACCOUNTANT'S COMPILATION REPORT)

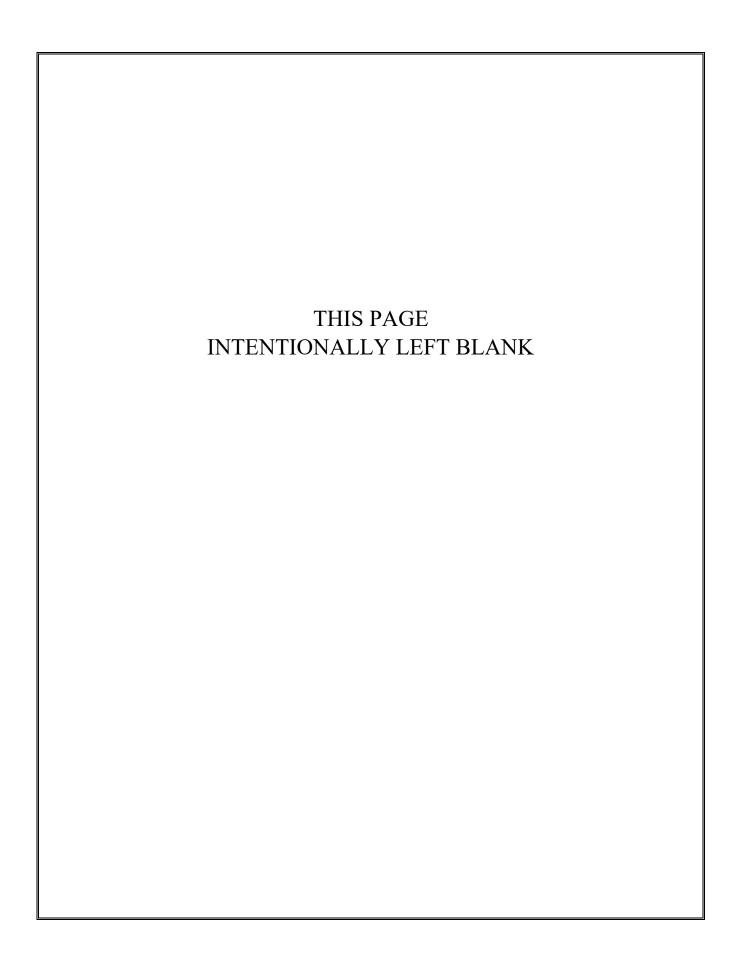
Cash flows from operating activities:	
Cash received from foundation	\$ 2,835,231
Cash received from other operations	44,159
Cash payment for personnel services	(2,637,588)
Cash payments for purchased services	(669,482)
Cash payments to suppliers for goods and supplies	(245,502)
Cash payments for other expenses	 (425,465)
Net cash used in	
operating activities	 (1,098,647)
Cash flows from noncapital financing activities:	
Cash received from intermediate, state and federal grants	2,086,301
Cash received from donations and contributions	 1,375,472
Net cash provided by noncapital	
financing activities	 3,461,773
Cash flows from capital and related	
financing activities:	
Interest paid on leases	(30,017)
Principal paid on leases	(199,123)
Acquisition of capital assets	 (1,954,278)
Net cash used in capital and related	
financing activities	 (2,183,418)
Cash flows from investing activities:	
Interest received	 (25,054)
Net cash used in investing activities	 (25,054)
Net change in cash and cash	
cash equivalents	154,654
Cash and cash equivalents at beginning of year	3,228,929
Cash and cash equivalents at end of year	\$ 3,383,583
Reconciliation of operating loss to net	
cash used in operating activities:	
Operating loss	\$ (675,308)
Adjustments:	
Depreciation/amortization	419,238
Changes in assets, deferred outflows of resources,	
liabilities and deferred inflows of resources:	
Accounts receivable	600
Intergovernmental receivable	39,148
Prepayments	(8,723)
Net OPEB asset	(50,959)
Deferred outflows of resources - pension Deferred outflows of resources - OPEB	(136,155) 15,615
Accounts payable	(68,666)
Accrued wages and benefits	5,839
Intergovernmental payable	2,098
Pension and postemployment benefits payable	(4,577)
Net pension liability	(1,860,168)
Net OPEB liability	(55,416)
Deferred inflows of resources - pension	1,284,966
Deferred inflows of resources - OPEB	 (6,179)
Net cash used in operating activities	\$ (1,098,647)

Non-cash transaction:

During fiscal year 2021, the Academy received \$280,650 in non-operating grants, which was recognized as a receivable at June 30, 2021. A receivable in the amount of \$430,218 has been recorded for non-operating grants at June 30, 2022.

At June 30, 2021, the Academy purchased \$563,309 in capital assets on account through contracts payable (\$518,564) and retainage payable (\$44,745).

During fiscal year 2022, the Academy had \$497,655 in PPP loans forgiven.



NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 1 - DESCRIPTION OF THE ACADEMY

Dayton Early College Academy, Inc. (the "Academy") is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. The Academy is an approved tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code. 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, one of the first institutions of its kind in the United States and the first early college high school in Ohio, is to maximize each student's unique potential through a personalized, accelerated academic program. The Academy addresses a critical need in urban public schools to help students, particularly those underrepresented in higher education, to explore their personal and intellectual potential, achieve academic success, and make a seamless transition from high school to college. The Academy was developed out of a partnership between the University of Dayton and the Dayton City School District. Fiscal year 2008 represented the first year of operation of the Academy as an independent charter school. The Academy, which is part of the State's education program, is independent of any school district and is nonsectarian in its programs, admission policies, employment practices, and all other operations. The Academy may acquire facilities as needed and contract for any services necessary for the operation of the Academy.

The Academy was approved for operation under contract with the Dayton City School District for a period of five years commencing July 1, 2007 and ending June 30, 2012. During fiscal year 2012, the Academy and Sponsor approved an additional contract for a period of five years commencing July 1, 2012 and ending June 30, 2017. Beginning July 1, 2017, the Thomas B. Fordham Foundation (the "Sponsor") became the Sponsor for the Academy for a five-year period ending June 30, 2022. The contract was extended for another five years ending June 30, 2027. The Sponsor is responsible for evaluating the Academy's performance and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration. The Academy operates under a self-appointing twelve-member Governing Board (the "Board"). The Board is composed of a Chairman, Vice Chairman, Parent Representative and nine Board members. The Academy's Treasurer is a non-voting member of the Board. The Academy's Code of Regulations specify that vacancies that arise on the Board are filled by the appointment of a successor trustee by a majority vote of the then existing trustees. The Board is responsible for carrying out the provisions of the contract with the Sponsor which includes, but is not limited to, State-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The Board controls the Academy's one instructional/support facility staffed by 30 certified full-time teaching personnel and 4 non-certified employees who provide services to 342 students.

The University of Dayton provides educational assistance/opportunities for the students and professional development for the staff of the Academy. The University of Dayton also provides the Academy with facilities (See Note 6). The Dayton Foundation also provides the Academy with fiscal support for donations and grants. These monies are held in separate accounts by the Dayton Foundation and are presented as "cash with fiscal agent" on the statement of net position (See Note 4).

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the Academy have been prepared in conformity with accounting principles generally accepted in the United States of America (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.

A. Basis of Presentation

Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges or where it has been decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability or other purposes.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

B. Measurement Focus and Basis of Accounting

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. With 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. Equity consists of net total position. The statement of revenues, expenses, and changes in net position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total position. The accrual basis of accounting is utilized for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

C. Deferred Outflows of Resources and Deferred Inflows of Resources

In addition to assets, the statement of net position will report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense) until then. For the Academy, see Notes 11 and 12 for deferred outflows of resources related the Academy's net pension liability and net OPEB liability/asset, respectively.

In addition to liabilities, the statement of net position will 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 as an inflow of resources (revenue) until that time. For the Academy, see Notes 11 and 12 for deferred inflows of resources related to the Academy's net pension liability and net OPEB liability/asset, respectively.

D. Budgetary Process

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

The Academy's Board adopts a formal budget at the beginning of the Academy year. Spending limits are set based on projected revenue from the State of Ohio and other known sources. The Board's adoption of the budget states that actual expenditures are "not to exceed" budget amounts. The Academy Principal and Business Manager are responsible for ensuring that purchases are made within these limits.

E. Cash and Investments

All cash the Academy receives is maintained at a central bank. The Academy also has cash that the Dayton Foundation holds and is reported as "cash with fiscal agent". For purposes of the statement of cash flows and for presentation on the statement of net position, investments with an original maturity of three months or less at the time they are purchased are considered to be cash equivalents.

During fiscal year 2022, the Academy invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The Academy measures its investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

For fiscal year 2022, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$100 million. STAR Ohio reserves the right to limit the transaction to \$250 million, requiring the excess amount to be transacted the following business day(s), but only to the \$250 million limit. All accounts of the participant will be combined for these purposes.

During fiscal year 2022, cash the Academy received was maintained in demand deposit accounts.

F. Capital Assets and Depreciation

All capital assets except for construction in progress are depreciated. Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and disposals during the year. Donated capital assets are recorded at their acquisition value as of the date received. The Academy maintains a capitalization threshold of \$2,500. The Academy does not have any infrastructure.

Improvements are capitalized. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are expensed.

Depreciation of buildings and improvements is computed using the straight-line depreciation over estimated useful live of fifty years. Depreciation of equipment and vehicles is computed using the straight-line method over estimated useful lives of five to ten years.

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

G. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the Academy. For the Academy, these revenues are payments from the State foundation program, classroom materials and fees and food service charges. Operating expenses are necessary costs incurred to provide the service that is the primary activity of the Academy. All revenues and expenses not meeting this definition are reported as non-operating.

H. Intergovernmental Revenues

The Academy currently participates in the State Foundation Program through the Ohio Department of Education, the Federal School Breakfast Program, the Federal School Lunch Program, the Student Health and Wellness Program, the Elementary and Secondary School Emergency Relief Fund, the Coronavirus Aid, Relief and Economic Security Act, the Federal IDEA Part B grant, the Federal Title I grant, the Federal Title II-A grant, the Title IV-A grant, and the Quality Community Schools grant. Revenues received from the State Foundation Program are recognized as operating revenues in the accounting period in which all eligibility requirements have been met. Revenues received from the remaining programs are recognized as non-operating revenues in the accounting period in which all eligibility requirements have been met. Eligibility includes 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. Intermediate, State and Federal grant revenue for the fiscal year 2022 was \$2,733,524.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - (Continued)

I. Prepayments

Certain payments to vendors reflect the costs applicable to future accounting periods and are recorded as prepaid items on the statement of net position. These items are reported as assets on the statement of net position using the consumption method. A current asset for the prepaid amounts is recorded at the time of the purchase and the expense is reported in the year in which services are consumed.

J. Compensated Absences

The Academy accrues a liability for employees that were Board approved to receive severance.

K. Estimates

The preparation of basic financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

L. Net Position

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. The net position component "net investment in capital assets," consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on its use either through the enabling legislation adopted by the Academy or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

The Academy applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

M. Pensions/Other Postemployment Benefits (OPEB)

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

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE

Change in Accounting Principles

For fiscal year 2022, the Academy has implemented GASB Statement No. 87, "Leases", GASB Implementation Guide 2019-3, "Leases", GASB Statement No. 89, "Accounting for Interest Cost Incurred before the End of a Construction Period", GASB Implementation Guide 2020-1, "Implementation Guide Update - 2020", GASB Statement No. 92, "Omnibus 2020", GASB Statement No. 93, "Replacement of Interbank Offered Rates", GASB Statement No. 97, "Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 14 and No. 84, and a supersession of GASB Statement No. 32" and certain paragraphs of GASB Statement No. 99, "Omnibus 2022".

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE - (Continued)

GASB Statement No. 87 and GASB Implementation Guide 2019-3 enhance the relevance and consistency of information of the government's leasing activities. It establishes requirements for lease accounting based on the principle that leases are financings of the right to use an underlying asset. A lessee is required to recognize a lease liability and an intangible right to use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources.

These changes were incorporated in the Academy's fiscal year 2022 financial statements. The Academy recognized \$800,356 in governmental activities in leases payable at July 1, 2021; however, this entire amount was offset by the intangible asset, right to use lease - building so there was no effect on beginning net position.

GASB Statement No. 89 establishes accounting requirements for interest cost incurred before the end of a construction period. GASB Statement No. 89 requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. GASB Statement No. 89 also reiterates that financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles. The implementation of GASB Statement No. 89 did not have an effect on the financial statements of the Academy.

GASB Implementation Guide 2020-1 provides clarification on issues related to previously established GASB guidance. The implementation of GASB Implementation Guide 2020-1 did not have an effect on the financial statements of the Academy.

GASB Statement No. 92 enhances comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The implementation of GASB Statement No. 92 did not have an effect on the financial statements of the Academy.

GASB Statement No. 93 establishes accounting and financial reporting requirements related to the replacement of Interbank Offered Rates (IBORs) in hedging derivative instruments and leases. It also identifies appropriate benchmark interest rates for hedging derivative instruments. The implementation of GASB Statement No. 93 did not have an effect on the financial statements of the Academy.

GASB Statement No. 97 is to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans. The implementation of GASB Statement No. 97 did not have an effect on the financial statements of the Academy.

GASB Statement No. 99 to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The implementation of GASB Statement No. 99 did not have an effect on the financial statements of the Academy.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 4 - DEPOSITS AND INVESTMENTS

A. Cash with Fiscal Agent

The Academy had \$760,694 in cash held with the Dayton Foundation at June 30, 2022. The money held by the fiscal agent cannot be identified as an investment or deposit, since it is held in a pool made up of numerous participants. This amount is not included in the "deposits" reported below.

B. Cash on Hand

At fiscal year end, the Academy had \$100 in undeposited cash on hand which is included on the financial statements of the Academy as part of "equity in pooled cash and cash equivalents".

C. Deposits with Financial Institutions

At June 30, 2022, the carrying amount of all Academy deposits was \$2,586,409 and the bank balance of all Academy deposits was \$2,629,738. Of the bank balance, \$250,000 was covered by the FDIC and \$2,379,738 was exposed to custodial credit risk as described below.

Custodial credit risk is the risk that, in the event of bank failure, the Academy will not be able to recover deposits or collateral securities that are in the possession of an outside party. The Academy has no deposit policy for custodial credit risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or protected by (1) eligible securities pledged to the Academy and deposited with a qualified trustee by the financial institution as security for repayment whose fair value at all times shall be at least 105 percent of the deposits being secured, or (2) participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total fair value of the securities pledged to be 102 percent of the deposits being secured or a reduced rate set by the Treasurer of State. For fiscal year 2022, the Academy's financial institutions were approved for a reduced collateral rate of 50 percent through the OPCS. Although all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the Academy to a successful claim by the FDIC.

D. Investments

As of June 30, 2022, the Academy had the following investments and maturities:

		Investment
		Maturities
Measurement/	Measurement	6 months or
Investment type	Value	less
Amortized cost:		
STAR Ohio	\$ 36,380	\$ 36,380

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

Credit Risk: STAR Ohio carries a rating of AAAm by Standard & Poor's.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

Concentration of Credit Risk: The Academy places no limit on the amount that may be invested in any one issuer. The following table includes the percentage of each investment type the Academy held at June 30, 2022:

Measurement/	Measurement	
<u>Investment type</u>	Value	% of Total
Amortized cost:		
STAR Ohio	\$ 36,380	100.00

E. Reconciliation of Cash and Investments to the Statement of Net Position

The following is a reconciliation of cash and investments as reported in the note above to cash and investments as reported on the statement of net position as of June 30, 2022:

Cash and investments per note	
Carrying amount of deposits	\$ 2,586,409
Investments	36,380
Cash with fiscal agent	760,694
Cash on hand	 100
Total	\$ 3,383,583
Cash and investments per statement of net position	
Business-type activities	\$ 3,383,583

NOTE 5 - RECEIVABLES

Receivables at June 30, 2022 consisted of accounts and intergovernmental grants and entitlements. All intergovernmental receivables are considered collectible in full due to the stable condition of State programs and the current year guarantee of federal funds.

A summary of the receivables reported on the statement of net position follows:

Accounts	
Intergovernmental:	
State foundation program	1,114
ESSER	286,690
Title II-A	19,804
Title IV-A	1,470
Title I	122,254
Other programs	79,764
Total	\$ 511,096

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 6 - LONG-TERM OBLIGATIONS

Changes in the Academy's long-term obligations during fiscal year 2022 were as follows. Due to the implementation of GASB Statement No. 87 (see Note 3 for detail), the Academy has reported obligations for leases payable which are reflected in the schedule below.

	Restated Balance <u>06/30/21</u>	Additions	Reductions	Balance 06/30/22	Due Within One Year
Leases payable	\$ 853,002	\$ -	\$ (199,123)	\$ 653,879	\$ 270,596
Net pension liability	3,842,810	-	(1,860,168)	1,982,642	-
Net OPEB liability	142,399	-	(55,416)	86,983	-
Note payable - direct borrowing	497,655		(497,655)		
Total governmental activities long-term liabilities	\$ 5,335,866	\$ -	\$(2,612,362)	\$ 2,723,504	\$ 270,596

<u>Leases Payable</u>: The Academy has entered into lease agreements for the right to use equipment and buildings. Due to the implementation of GASB Statement No. 87, the Academy will report an intangible capital asset and corresponding liability for the future scheduled payments under the leases.

The Academy has entered into lease agreements for copier equipment and the 3rd floor of the building located at 1529 Brown Street at the University of Dayton at varying years and terms as follows:

	Lease	Lease		
	Commencement		End	Payment
Lease	Date	Years	Date	Method
Copiers	2018	5	2023	Monthly
Building space	2018	6	2025	Quarterly

The following is a schedule of future lease payments under the lease agreements:

Fiscal Year	1	Principal_	 Interest	_	Total
2023	\$	270,596	\$ 27,653	\$	298,249
2024		301,843	13,885		315,728
2025		81,440	 1,022		82,462
Total	\$	653,879	\$ 42,560	\$	696,439

Net Pension Liability and Net OPEB Liability/Asset: See Note 11 and 12 for details.

<u>Note Payable:</u> On April 7, 2020, the Academy entered into a note payable with JP Morgan Chase Bank in the amount of \$497,655 under the Coronavirus Aid, Relief, and Economic Security (CARES) Act through the Small Business Administration (SBA) under the Paycheck Protection Program (PPP). This note is considered a direct borrowing. Direct borrowings have terms negotiated between the Academy and the lender and are not offered for public sale. This note was forgiven during fiscal year 2022. At June 30, 2022, there were no further obligations outstanding.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 7 - CAPITAL ASSETS AND DEPRECIATION/AMORTIZATION

A summary of the Academy's capital assets at June 30, 2022, follows. Due to the implementation of GASB Statement No. 87 (see Note 3 for detail), the Academy has reported capital assets for the right to use leased equipment and buildings which are reflected in the schedule below.

Capital assets, not being depreciated/amortized	Restated Balance 06/30/21	Additions	<u>Deductions</u>	Balance 06/30/22
Construction in progress	\$ 1,882,947	\$ 1,383,895	\$ (3,266,842)	\$ -
Total capital assets, not being depreciated/amortized	1,882,947	1,383,895	(3,266,842)	
Capital assets, being depreciated/amortized				
Buildings and improvements	3,967,629	3,266,842	-	7,234,471
Equipment	347,806	7,074	(142,507)	212,373
Vehicles	41,700	-	-	41,700
Intangible right to use:				
Equipment	126,764	-	-	126,764
Buildings	800,356			800,356
Total capital assets, being depreciated/amortized	5,284,255	3,273,916	(142,507)	8,415,664
Less: Accumulated Depreciation/amortization				
Buildings and improvements	(108,243)	(133,552)	-	(241,795)
Equipment	(253,913)	(18,726)	142,507	(130,132)
Vehicles	(37,200)	(1,500)	-	(38,700)
Intangible right to use:				
Equipment	(76,058)	(25,353)	-	(101,411)
Buildings	_	(240,107)		(240,107)
Total accumulated depreciation/amortization	(475,414)	(419,238)	142,507	(752,145)
Net Capital Assets	\$ 6,691,788	\$ 4,238,573	\$ (3,266,842)	\$ 7,663,519

NOTE 8 - PURCHASED SERVICES

Purchased services include the following:

Professional and technical services	\$ 169,415
Property services	174,194
Communications	11,305
Contracted craft or trade	200,132
Pupil transportation	175
Other purchased services	 116,509
Total purchased services	\$ 671,730

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 9 - RISK MANAGEMENT

A. Property and Liability

The Academy is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2022, the Academy contracted with Ohio Casualty for general, automobile and excess/umbrella liability insurance. General liability carries a limit of \$1,000,000 for each occurrence and \$2,000,000 aggregate. Automobile carries a \$1,000,000 combined single limit and excess/umbrella liability carries a limit of \$3,000,000 for each occurrence. There has been no reduction in coverage from the prior year and settled claims have not exceeded the Academy's coverage in any of the past three years.

B. Workers' Compensation

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 the State calculates.

NOTE 10 - OTHER EMPLOYEE BENEFITS

Employee Medical, Dental, Life and Vision Benefits

The Academy has contracted with Anthem for medical, Guardian Life for life benefits, United Healthcare for vision benefits and Superior Dental for dental benefits to its employees.

NOTE 11 - DEFINED BENEFIT PENSION PLANS

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

Net Pension Liability/Net OPEB Liability/Asset

The net pension liability/asset and the net OPEB liability/asset reported on the statement of net position represents a liability or asset to employees for pensions and OPEB, respectively.

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

The remainder of this note includes the required pension disclosures. See Note 12 for the required OPEB disclosures.

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

Plan Description - School Employees Retirement System (SERS)

Plan Description - The Academy's non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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. A three-year COLA suspension was in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5% and with a floor of 0%. In 2021, the Board of Trustees approved a 2.5% cost-of-living adjustment (COLA) for eligible retirees and beneficiaries in 2022.

Funding Policy - Plan members are required to contribute 10.00% of their annual covered salary and the Academy is required to contribute 14.00% 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 10.00% for plan members and 14.00% for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2022, the allocation to pension, death benefits, and Medicare B was 14.00%. For fiscal year 2022, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$21,777 for fiscal year 2022. Of this amount, \$325 is reported as pension and postemployment benefits payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description - Licensed teachers participate in STRS, 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 website at www.strsoh.org.

New members have a choice of three retirement plans: a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined (CO) 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 2.20% of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0% to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five year of service credit and age 65, or 35 years of service credit and at least age 60.

Eligibility changes for DB Plan members who retire with actuarially reduced benefits will be phased in until August 1, 2026, when retirement eligibility will be five years of qualifying service credit and age 60, or 30 years of service credit at any age.

The DC Plan allows members to place all of their member contributions and 9.53% of the 14% employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.47% of the 14% employer rate is allocated to the defined benefit unfunded liability. Effective July 1, 2022, the mitigation rate drops to 2.91%. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 and after termination of employment.

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

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. New members 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. Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy - Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The fiscal year 2022 employer and employee contribution rate of 14% was equal to the statutory maximum rates. For fiscal year 2022, the full employer contribution was allocated to pension.

The Academy's contractually required contribution to STRS was \$251,171 for fiscal year 2022. Of this amount, \$17,958 is reported as pension and postemployment benefits payable.

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

The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Academy's proportion of the net pension liability was based on the Academy's share of contributions to the pension plan relative to the projected contributions of all participating entities.

Following is information related to the proportionate share and pension expense:

	SERS			STRS		Total
Proportion of the net pension						
liability prior measurement date	0.0	06717300%	0.	014045510%		
Proportion of the net pension						
liability current measurement date	0.004788100%		0.	014124740%		
Change in proportionate share	-0.001929200%		0.000079230%			
Proportionate share of the net						
pension liability	\$	176,667	\$	1,805,975	\$	1,982,642
Pension expense	\$	(47,874)	\$	(390,535)	\$	(438,409)

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

I	:	SERS		STRS		Total
Deferred outflows of resources						
Differences between expected and						
actual experience	\$	17	\$	55,796	\$	55,813
Changes of assumptions		3,720		501,010		504,730
Difference between employer contributions and proportionate share of contributions/						
change in proportionate share		12,631		103,445		116,076
Contributions subsequent to the						
measurement date		21,777	_	251,171	_	272,948
Total deferred outflows of resources	\$	38,145	\$	911,422	\$	949,567
		SERS		STRS		Total
Deferred inflows of resources						
Differences between expected and						
actual experience	:	\$ 4,582	2	\$ 11,3	20	\$ 15,902
Net difference between projected and						
actual earnings on pension plan investments		90,988	3	1,556,4	08	1,647,396
Difference between employer contributions and proportionate share of contributions/						
change in proportionate share	-	73,211	_	84,1	01	157,312
Total deferred inflows of resources	:	\$ 168,781		\$ 1,651,8	29	\$ 1,820,610

\$272,948 reported as deferred outflows of resources related to pension resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2023.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	 SERS	STRS		Total
Fiscal Year Ending June 30:				
2023	\$ (55,817)	\$	(287,898)	\$ (343,715)
2024	(47,037)		(195,186)	(242,223)
2025	(21,632)		(199,269)	(220,901)
2026	 (27,927)		(309,225)	 (337,152)
Total	\$ (152,413)	\$	(991,578)	\$ (1,143,991)

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Actuarial Assumptions - SERS

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

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

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

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

Wage inflation:

Current measurement date 2.40% Prior measurement date 3.00%

Future salary increases, including inflation:

Current measurement date 3.25% to 13.58% Prior measurement date 3.50% to 18.20%

COLA or ad hoc COLA:

Current measurement date 2.00% Prior measurement date 2.50%

Investment rate of return:

Current measurement date 7.00% net of system expenses
Prior measurement date 7.50% net of system expenses

Discount rate:

Current measurement date 7.00%
Prior measurement date 7.50%

Actuarial cost method Entry age normal (level percent of payroll)

In 2021, Mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

In the prior measurement date, the mortality rates were based on the 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 were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates. Mortality among disabled members was based upon the RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement.

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

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

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

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

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

Sensitivity of the Academy's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.00%, 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%), or one percentage point higher (8.00%) than the current rate.

			,	Cullelli			
	1%	1% Decrease		Discount Rate		1% Increase	
Academy's proportionate share						_	
of the net pension liability	\$	293,931	\$	176,667	\$	77,774	

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Actuarial Assumptions - STRS

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

	June 30, 2021	June 30, 2020
Inflation	2.50%	2.50%
Projected salary increases	12.50% at age 20 to	12.50% at age 20 to
	2.50% at age 65	2.50% at age 65
Investment rate of return	7.00%, net of investment expenses, including inflation	7.45%, net of investment expenses, including inflation
Discount rate of return	7.00%	7.45%
Payroll increases	3.00%	3.00%
Cost-of-living adjustments (COLA)	0.00%	0.00%

For the June 30, 2021, actuarial valuation, post-retirement mortality rates are based on the RP-2014 Annuitant Mortality Tables with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84, and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Preretirement mortality rates are based on RP-2014 Employee Mortality Tables, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disabled mortality rates are based on the RP-2014 Disabled Mortality Tables with 90% of rates for males and 100% of rates for females, projected forward generationally using mortality improvement scale MP-2016.

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

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

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

^{*10-}Year 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' 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 FISCAL YEAR ENDED JUNE 30, 2022

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Discount Rate - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2021. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with the rates described previously. 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 Ohio's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2021. Therefore, the long-term expected rate of return on pension plan investments of 7.00% was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2021.

Sensitivity of the Academy's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - The following table represents the net pension liability as of June 30, 2021, calculated using the current period discount rate assumption of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current assumption:

	Current						
	1%	6 Decrease	Discount Rate		1% Increase		
Academy's proportionate share							
of the net pension liability	\$	3,381,915	\$	1,805,975	\$	474,309	

Changes Between Measurement Date and Reporting Date - STRS approved a one-time 3.00% cost-of-living adjustment to eligible benefit recipients effective July 1, 2022. It is unknown what the effect this change will have on the net pension liability.

NOTE 12 - DEFINED BENEFIT OPEB PLANS

Net OPEB Liability/(Asset)

See Note 11 for a description of the net OPEB liability (asset).

Plan Description - School Employees Retirement System (SERS)

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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% of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2022, SERS did not allocate any employer contributions to post-employment health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2022, this amount was \$25,000. Statutes provide that no employer shall pay a health care surcharge greater than 2% of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5% of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2022, the Academy's surcharge obligation was \$2,889.

The surcharge added to the allocated portion of the 14% employer contribution rate is the total amount assigned to the Health Care Fund. The Academy's contractually required contribution to SERS was \$2,889 for fiscal year 2022. Of this amount, \$2,889 is reported as pension and postemployment benefits payable.

Plan Description - State Teachers Retirement System (STRS)

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

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

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

The net OPEB liability/asset was measured as of June 30, 2021, and the total OPEB liability/asset used to calculate the net OPEB liability/asset was determined by an actuarial valuation as of that date. The Academy's proportion of the net OPEB liability/asset was based on the Academy's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

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NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Following is information related to the proportionate share and OPEB expense:

	SERS			STRS	Total
Proportion of the net OPEB					
liability/asset prior measurement date	0.0	06552100%	0.0	014045510%	
Proportion of the net OPEB					
liability/asset current measurement date	0.0	04596000%	0.0	014124740%	
Change in proportionate share	-0.0	01956100%	0.0	000079230%	
Proportionate share of the net					
OPEB liability	\$	86,983	\$	-	\$ 86,983
Proportionate share of the net					
OPEB asset	\$	-	\$	(297,809)	\$ (297,809)
OPEB expense	\$	(19,837)	\$	(74,213)	\$ (94,050)

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

	SERS		STRS		Total	
Deferred outflows of resources						
Differences between expected and						
actual experience	\$	926	\$	10,605	\$	11,531
Changes of assumptions		13,647		19,021		32,668
Difference between employer contributions						
and proportionate share of contributions/						
change in proportionate share		22,004		954		22,958
Contributions subsequent to the						
measurement date		2,889				2,889
Total deferred outflows of resources	\$	39,466	\$	30,580	\$	70,046
		SERS		STRS		Total
Deferred inflows of resources		SERS		STRS		Total
Deferred inflows of resources Differences between expected and		SERS		STRS		Total
	\$	SERS 43,321	\$	STRS 54,565	\$	Total 97,886
Differences between expected and						
Differences between expected and actual experience						
Differences between expected and actual experience Net difference between projected and		43,321		54,565		97,886
Differences between expected and actual experience Net difference between projected and actual earnings on OPEB plan investments		43,321 1,890		54,565 82,546		97,886 84,436
Differences between expected and actual experience Net difference between projected and actual earnings on OPEB plan investments Changes of assumptions		43,321 1,890		54,565 82,546		97,886 84,436
Differences between expected and actual experience Net difference between projected and actual earnings on OPEB plan investments Changes of assumptions Difference between employer contributions		43,321 1,890		54,565 82,546		97,886 84,436

\$2,889 reported as deferred outflows of resources related to OPEB resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability/asset in the fiscal year ending June 30, 2023.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS		Total	
Fiscal Year Ending June 30:	_				
2023	\$ (28,151)	\$	(134,755)	\$	(162,906)
2024	(28,161)		(132,687)		(160,848)
2025	(24,363)		(86,476)		(110,839)
2026	(15,765)		(34,780)		(50,545)
2027	(10,085)		(11,536)		(21,621)
Thereafter	(9,071)		271		(8,800)
Total	\$ (115,596)	\$	(399,963)	\$	(515,559)

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.

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NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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

Wage inflation:	
Current measurement date	2.40%
Prior measurement date	3.00%
Future salary increases, including inflation:	
Current measurement date	3.25% to 13.58%
Prior measurement date	3.50% to 18.20%
Investment rate of return:	
Current measurement date	7.00% net of investment
Prior measurement date	expense, including inflation 7.50% net of investment expense, including inflation
Municipal bond index rate:	-
Current measurement date	1.92%
Prior measurement date	2.45%
Single equivalent interest rate, net of plan investment expense,	
including price inflation:	
Current measurement date	2.27%
Prior measurement date	2.63%
Medical trend assumption:	
Current measurement date	
Medicare	5.125 to 4.400%
Pre-Medicare	6.750 to 4.400%
Prior measurement date	
Medicare	5.25 to 4.75%
Pre-Medicare	7.00 to 4.75%

In 2021, Mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

In the prior measurement date, the mortality rates were based on the 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 were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates. Mortality among disabled members was based upon the RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement.

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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%, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

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

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

Discount Rate - The discount rate used to measure the total OPEB liability at June 30, 2021 was 2.27%. The discount rate used to measure total OPEB liability prior to June 30, 2021 was 2.63%. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the contribution rate of 1.50% of projected covered payroll each year, which includes a 1.50% payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make all projected future benefit payments of current System members by SERS actuaries. The Municipal Bond Index Rate is used in the determination of the SEIR for both the June 30, 2020 and the June 30, 2021 total OPEB liability. The Municipal Bond Index rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Fidelity General Obligation 20-year Municipal Bond Index Rate is 1.92% at June 30, 2021 and 2.45% at June 30, 2020.

Sensitivity of the Academy's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates - The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability, what the net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (1.27%) and higher (3.27%) than the current discount rate (2.27%). Also shown is what the net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (5.75% decreasing to 3.40%) and higher (7.75% decreasing to 5.40%) than the current rate (6.75% decreasing to 4.40%).

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

			(Current		
	1% Decrease		Discount Rate		1% Increase	
Academy's proportionate share of the net OPEB liability	\$	107,783	\$	86,983	\$	70,367
	1%	Decrease	-	Current end Rate	1%	Increase
Academy's proportionate share of the net OPEB liability	\$	66,970	\$	86,983	\$	113,715

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2021, actuarial valuation, compared with June 30, 2020, are presented below:

	June 30, 2021		June 30, 2020			
Inflation	2.50%		2.50%			
Projected salary increases	12.50% at age 20) to	12.50% at age 20 to			
	2.50% at age 65		2.50% at age 65			
Investment rate of return	7.00%, net of inverses, include		7.45%, net of investment expenses, including inflation			
Payroll increases	3.00%		3.00%			
Cost-of-living adjustments (COLA)	0.00%		0.00%			
Discount rate of return	7.00%		7.45%			
Blended discount rate of return	N/A		N/A			
Health care cost trends						
	Initial	Ultimate	Initial	Ultimate		
Medical						
Pre-Medicare	5.00%	4.00%	5.00%	4.00%		
Medicare	-16.18%	4.00%	-6.69%	4.00%		
Prescription Drug						
Pre-Medicare	6.50%	4.00%	6.50%	4.00%		
Medicare	29.98%	4.00%	11.87%	4.00%		

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

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

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Assumption Changes Since the Prior Measurement Date - The discount rate was adjusted to 7.00% from 7.45% for the June 30, 2021 valuation.

Benefit Term Changes Since the Prior Measurement Date - The non-Medicare subsidy percentage was increased effective January 1, 2022 from 2.055% to 2.100%. The non-Medicare frozen subsidy base premium was increased effective January 1, 2022. The Medicare Part D subsidy was updated to reflect it is expected to be negative in CY2022. The Part B monthly reimbursement elimination date was postponed indefinitely.

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

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

^{*10-}Year 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' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate - The discount rate used to measure the total OPEB asset was 7.00% as of June 30, 2021. The projection of cash flows used to determine the discount rate assumed 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 as of June 30, 2021. Therefore, the long-term expected rate of return on health care fund investments of 7.00% was applied to all periods of projected health care costs to determine the total OPEB liability as of June 30, 2021.

Sensitivity of the Academy's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate - The following table represents the net OPEB asset as of June 30, 2021, calculated using the current period discount rate assumption of 7.00%, 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%) or one percentage point higher (8.00%) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

			(Current		
	1% Decrease		Discount Rate		1% Increase	
Academy's proportionate share of the net OPEB asset	\$	251,304	\$	297,809	\$	336,656
	1%	Decrease		Current rend Rate	1%	Increase
Academy's proportionate share of the net OPEB asset	\$	335,082	\$	297,809	\$	251,717

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 13 - CONTINGENCIES

A. Grants

The Academy received financial assistance from State agencies in the form of grants. The expense of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the Academy at June 30, 2022.

B. Foundation Funding

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 for the fiscal year 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.

The final FTE adjustment has been finalized and is immaterial to the Academy.

NOTE 14 - SERVICE AGREEMENTS

The Thomas B. Fordham Foundation

The Academy entered into a five-year contract effective on July 1, 2017 and continuing through June 30, 2022 with the Thomas B. Fordham Foundation (the "Sponsor") for its establishment. The Academy has signed additional contract for five years and will continue through June 30, 2027. The Sponsor shall carry out the responsibilities established by law, including:

- Monitor the Academy's compliance with applicable laws and the terms of the contract; and,
- Monitor and evaluate the academic, fiscal performance and the organization and operation of the Academy.

The Academy paid the Sponsor a 2.00% sponsorship fee, based on State foundation revenue. During fiscal year 2022, the Academy made \$46,230 in payments to the Sponsor.

NOTE 15 - JOINTLY GOVERNED ORGANIZATION

Meta Solutions - The Academy is a participant in META Solutions which is a computer consortium that resulted from the mergers between Tri-Rivers Educational Computer Association (TRECA), Metropolitan Educational Council (MEC), Metropolitan Dayton Educational Cooperative Association (MDECA), Southeastern Ohio Valley Voluntary Education Cooperative (SEOVEC), and South Central Ohio Computer Association (SCOCA). META Solutions develops, implements and supports the technology and instructional needs of schools in a cost-effective manner. META Solutions provides instructional, core, technology and purchasing services for its member districts. The Board of Directors consists of the Superintendents from eleven of the member districts. During fiscal year 2022, the Academy paid META Solutions \$16,226 for services. Financial information can be obtained from META Solutions, 100 Executive Drive, Marion, Ohio 43302.

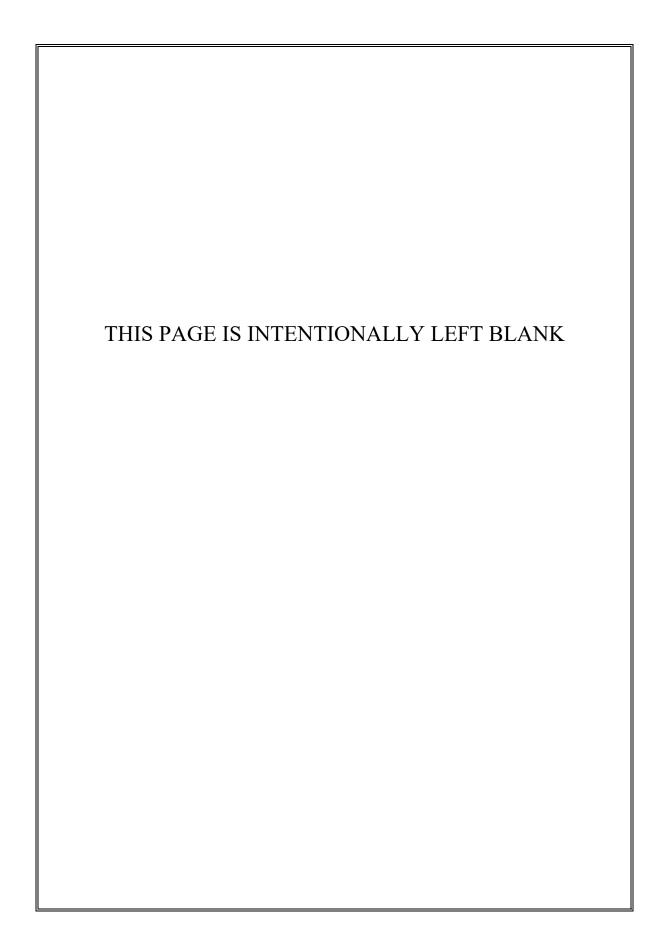
NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE 16 - RELATED PARTIES

The Superintendent and Treasurer of Dayton Early College Academy serve in the same capacity for DECA Prep. Members of the Governing Board for Dayton Early College Academy also serve on the board for DECA Prep. During fiscal year 2022, Dayton Early College Academy served as fiscal agent for the Conner Donation grant and other grants. Amounts given to DECA Prep are included in "intergovernmental expense" on the statement of revenues, expenses and changes in net position.

NOTE 17 - COVID-19

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





SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST NINE FISCAL YEARS

	2022			2021		2020		2019
Academy's proportion of the net pension liability	0.00478810%		0.	00671730%	0.	.00576790%	0	.00752910%
Academy's proportionate share of the net pension liability	\$	176,667	\$	444,296	\$	345,104	\$	431,206
Academy's covered payroll	\$	165,457	\$	231,236	\$	196,074	\$	245,644
Academy's proportionate share of the net pension liability as a percentage of its covered payroll		106.78%		192.14%		176.01%		175.54%
Plan fiduciary net position as a percentage of the total pension liability		82.86%		68.55%		70.85%		71.36%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the Academy's measurement date which is the prior year-end.

	2018		2017		2016	2015			2014
0.	00872680%	C	0.01368850%	0.	.01486120%	0.	01239800%	0.	01239800%
\$	521,407	\$	1,001,872	\$	847,994	\$	627,456	\$	737,269
\$	277,464	\$	440,729	\$	447,398	\$	360,260	\$	313,382
	187.92%		227.32%		189.54%		174.17%		235.26%
	69.50%		62.98%		69.16%		71.70%		65.52%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST NINE FISCAL YEARS

		2022	2021			2020		2019
Academy's proportion of the net pension liability	(0.01412474%	(0.01404551%	(0.01325956%	0.01360948%	
Academy's proportionate share of the net pension liability	\$	1,805,975	\$	3,398,514	\$	2,932,272	\$	2,992,419
Academy's covered payroll	\$	1,670,614	\$	1,831,814	\$	1,573,093	\$	1,549,636
Academy's proportionate share of the net pension liability as a percentage of its covered payroll		108.10%		185.53%		186.40%		193.10%
Plan fiduciary net position as a percentage of the total pension liability		87.78%		75.48%		77.40%		77.31%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the Academy's measurement date which is the prior year-end.

	2018		2017		2016	2015			2014
C	0.01498810%	(0.02086907%	(0.02234438%	(0.02276618%	(0.02276618%
\$	3,560,455	\$	6,985,507	\$	6,175,333	\$	5,537,523	\$	6,596,261
\$	1,598,721	\$	2,162,907	\$	2,331,264	\$	2,326,077	\$	2,192,038
	222.71%		322.97%		264.89%		238.06%		300.92%
	75.30%		66.80%		72.10%		74.70%		69.30%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ACADEMY PENSION CONTRIBUTIONS SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TEN FISCAL YEARS

	 2022 202		2021	2020			2019	
Contractually required contribution	\$ 21,777	\$	23,164	\$	32,373	\$	26,470	
Contributions in relation to the contractually required contribution	 (21,777)		(23,164)		(32,373)		(26,470)	
Contribution deficiency (excess)	\$ 	\$		\$		\$		
Academy's covered payroll	\$ 155,550	\$	165,457	\$	231,236	\$	196,074	
Contributions as a percentage of covered payroll	14.00%		14.00%		14.00%		13.50%	

 2018	 2017	 2016	2015		2014		2013		
\$ 33,162	\$ 38,845	\$ 61,702	\$	58,967	\$	49,932	\$	43,372	
 (33,162)	 (38,845)	 (61,702)		(58,967)		(49,932)		(43,372)	
\$ 	\$ 	\$ 	\$		\$		\$		
\$ 245,644	\$ 277,464	\$ 440,729	\$	447,398	\$	360,260	\$	313,382	
13.50%	14.00%	14.00%		13.18%		13.86%		13.84%	

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ACADEMY PENSION CONTRIBUTIONS STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST TEN FISCAL YEARS

	2022 2021		2021	2020			2019	
Contractually required contribution	\$	251,171	\$	233,886	\$	256,454	\$	220,233
Contributions in relation to the contractually required contribution		(251,171)		(233,886)		(256,454)		(220,233)
Contribution deficiency (excess)	\$		\$		\$		\$	_
Academy's covered payroll	\$	1,794,079	\$	1,670,614	\$	1,831,814	\$	1,573,093
Contributions as a percentage of covered payroll		14.00%		14.00%		14.00%		14.00%

 2018	 2017	 2016	2015		 2014	2013		
\$ 216,949	\$ 223,821	\$ 302,807	\$	326,377	\$ 302,390	\$	284,965	
 (216,949)	 (223,821)	(302,807)		(326,377)	(302,390)		(284,965)	
\$ 	\$ 	\$ 	\$		\$ 	\$		
\$ 1,549,636	\$ 1,598,721	\$ 2,162,907	\$	2,331,264	\$ 2,326,077	\$	2,192,038	
14.00%	14.00%	14.00%		14.00%	13.00%		13.00%	

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST SIX FISCAL YEARS

	2022			2021		2020		2019	
Academy's proportion of the net OPEB liability	0.	.00459600%	0.	.00655210%	0.	.00538390%	0.	00717290%	
Academy's proportionate share of the net OPEB liability	\$	86,983	\$	142,399	\$	135,394	\$	198,996	
Academy's covered payroll	\$	165,457	\$	231,236	\$	196,074	\$	245,644	
Academy's proportionate share of the net OPEB liability as a percentage of its covered payroll		52.57%		61.58%		69.05%		81.01%	
Plan fiduciary net position as a percentage of the total OPEB liability		24.08%		18.17%		15.57%		13.57%	

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the Academy's measurement date which is the prior year-end.

	2018		2017
0.	.00847010%	0.	.01375856%
\$	227,315	\$	392,170
\$	277,464	\$	440,729
	81.93%		88.98%
	12.46%		11.49%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY/(ASSET) STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST SIX FISCAL YEARS

	2022			2021		2020		2019	
Academy's proportion of the net OPEB liability/(asset)	(0.01412474%	(0.01404551%	(0.01325956%	(0.01360948%	
Academy's proportionate share of the net OPEB liability/(asset)	\$	(297,809)	\$	(246,850)	\$	(219,610)	\$	(218,690)	
Academy's covered payroll	\$	1,670,614	\$	1,831,814	\$	1,573,093	\$	1,549,636	
Academy's proportionate share of the net OPEB liability/(asset) as a percentage of its covered payroll		17.83%		13.48%		13.96%		14.11%	
Plan fiduciary net position as a percentage of the total OPEB liability/(asset)		174.73%		182.10%		174.70%		176.00%	

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the Academy's measurement date which is the prior year-end.

	2018		2017
(0.01498810%	(0.02086907%
\$	584,780	\$	1,116,083
\$	1,598,721	\$	2,162,907
	36.58%		51.60%
	47.10%		37.30%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ACADEMY OPEB CONTRIBUTIONS SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TEN FISCAL YEARS

	 2022	 2021	 2020	 2019
Contractually required contribution	\$ 2,889	\$ 1,377	\$ 2,230	\$ 1,796
Contributions in relation to the contractually required contribution	 (2,889)	(1,377)	(2,230)	 (1,796)
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$
Academy's covered payroll	\$ 155,550	\$ 165,457	\$ 231,236	\$ 196,074
Contributions as a percentage of covered payroll	1.86%	0.83%	0.96%	0.92%

2018	 2017	 2016	2015	 2014	 2013
\$ 5,283	\$ 4,055	\$ 6,476	\$ 7,108	\$ 1,417	\$ 4,519
 (5,283)	 (4,055)	 (6,476)	 (7,108)	 (1,417)	 (4,519)
\$ 	\$ 	\$ 	\$ 	\$ 	\$
\$ 245,644	\$ 277,464	\$ 440,729	\$ 447,398	\$ 360,260	\$ 313,382
2.15%	1.46%	1.47%	1.59%	0.39%	1.44%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ACADEMY OPEB CONTRIBUTIONS STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST TEN FISCAL YEARS

	 2022	 2021	 2020	 2019
Contractually required contribution	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution	 <u> </u>	 <u>-</u>	 <u> </u>	 <u>-</u>
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$
Academy's covered payroll	\$ 1,794,079	\$ 1,670,614	\$ 1,831,814	\$ 1,573,093
Contributions as a percentage of covered payroll	0.00%	0.00%	0.00%	0.00%

 2018	 2017	 2016	 2015	 2014	2013
\$ -	\$ -	\$ -	\$ -	\$ 23,359	\$ 21,920
 	 	 	 	 (23,359)	 (21,920)
\$ _	\$ 	\$ 	\$ _	\$ 	\$
\$ 1,549,636	\$ 1,598,721	\$ 2,162,907	\$ 2,331,264	\$ 2,326,077	\$ 2,192,038
0.00%	0.00%	0.00%	0.00%	1.00%	1.00%

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2022

PENSION

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms:

- There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017.
- For fiscal year 2018, SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the changes in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%.
- There were no changes in benefit terms from the amounts previously reported for fiscal year 2019.
- There were no changes in benefit terms from the amounts previously reported for fiscal year 2020.
- ^a There were no changes in benefit terms from the amounts previously reported for fiscal year 2021.
- For fiscal year 2022, SERS changed from a Cost of Living Adjustment (COLA) of 2.5% to 2.0%.

Changes in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years
- For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates and 110% of female rates, (g) mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement and (h) the discount rate was reduced from 7.75% to 7.50%.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2018.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2019.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2020.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2021.
- For fiscal year 2022, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) wage inflation decreased from 3.00% to 2.40%, (b) future salary increases changed from 3.50%-18.20% to 3.25%-13.58%, (c) investment rate of return decreased from 7.50% to 7.00%, (d) discount rate decreased from 7.50% to 7.00% and (e) mortality tables changed from the RP-2014 Blue Collar mortality table to the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms:

- There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017.
- For fiscal year 2018, STRS decreased the Cost of Living Adjustment (COLA) to zero.
- There were no changes in benefit terms from amounts previously reported for fiscal year 2019.
- There were no changes in benefit terms from amounts previously reported for fiscal year 2020.
- There were no changes in benefit terms from amounts previously reported for fiscal year 2021.
- There were no changes in benefit terms from amounts previously reported for fiscal year 2022.

(Continued)

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

PENSION (CONTINUED)

Changes in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017.
- ^a For fiscal year 2018, the following changes of assumption affected the total pension liability since the prior measurement date: (a) the long-term expected rate of return was reduced from 7.75% to 7.45%, (b) the inflation assumption was lowered from 2.75% to 2.50%, (c) the payroll growth assumption was lowered to 3.00%, (d) total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation, (e) the healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016 and (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2019.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2020.
- ^a There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2021.
- For fiscal year 2022, the following changes of assumption affected the total pension liability since the prior measurement date: (a) the long-term expected rate of return was reduced from 7.45% to 7.00% and (b) the discount rate of return was reduced from 7.45% to 7.00%.

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms:

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

Changes in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017.
- For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) rates of withdrawal, retirement, and disability were updated to reflect recent experience, (e) mortality among active members was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females, (f) mortality among service retired members and beneficiaries was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, (g) mortality among disabled members was updated to the following: RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement, (h) the municipal bond index rate increased from 2.92% to 3.56% and (i) the single equivalent interest rate, net of plan investment expense, including price inflation increased from 2.98% to 3.63%.
- For fiscal year 2019, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate increased from 3.63% to 3.70%, (b) the health care cost trend rates for Medicare were changed from a range of 5.50%-5.00% to a range of 5.375%-4.75% and Pre-Medicare were changed from a range of 7.50%-5.00% to a range of 7.25%-4.75%, (c) the municipal bond index rate increased from 3.56% to 3.62% and (d) the single equivalent interest rate, net of plan investment expense, including price inflation increased from 3.63% to 3.70%.
- For fiscal year 2020, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate decreased from 3.70% to 3.22%, (b) the health care cost trend rates for Medicare were changed from a range of 5.375%-4.75% to a range of 5.25%-4.75% and Pre-Medicare were changed from a range of 7.25%-4.75% to a range of 7.00%-4.75%, (c) the municipal bond index rate decreased from 3.62% to 3.13% and (d) the single equivalent interest rate, net of plan investment expense, including price inflation decreased from 3.70% to 3.22%.
- For fiscal year 2021, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate decreased from 3.22% to 2.63% and (b) the municipal bond index rate decreased from 3.13% to 2.45%.
- For fiscal year 2022, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) wage inflation decreased from 3.00% to 2.40%, (b) future salary increases changed from 3.50%-18.20% to 3.25%-13.58%, (c) investment rate of return decreased from 7.50% to 7.00%, (d) discount rate decreased from 7.50% to 7.00% and (e) mortality tables changed from the RP-2014 Blue Collar mortality table to the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table.

(Continued)

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

OTHER POSTEMPLOYMENT BENEFITS (OPEB) (CONTINUED)

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms:

- ^o There were no changes in benefit terms from the amounts previously reported for fiscal year 2017.
- ^a For fiscal year 2018, STRS reduced the subsidy multiplier for non-Medicare benefit recipients from 2.1% to 1.9% 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.
- For fiscal year 2019, STRS increased the subsidy multiplier for non-Medicare benefit recipients from 1.9% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.
- ^a For fiscal year 2020, STRS increased the subsidy percentage from 1.944% to 1.984% effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.
- For fiscal year 2021, the non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984% to 2.055% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.
- ^a For fiscal year 2022, the non-Medicare subsidy percentage was increased effective January 1, 2022 from 2.055% to 2.100%. The non-Medicare frozen subsidy base premium was increased effective January 1, 2022. The Medicare Part D subsidy was updated to reflect it is expected to be negative in CY2022. The Part B monthly reimbursement elimination date was postponed indefinitely.

Changes in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017.
- For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate was increased from 3.26% to 4.13% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB), (b) the long term expected rate of return was reduced from 7.75% to 7.45%, (c) valuation year per capita health care costs were updated, and the salary scale was modified, (d) 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 and (e) the assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.
- For fiscal year 2019, the following changes of assumptions affected the total OPEB liability/asset since the prior measurement date:
 (a) the discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and (b) decrease in health care cost trend rates from 6.00%-11.00% initial; 4.50% ultimate down to Medical Pre-Medicare 6.00% and Medicare 5.00% initial; 4.00% ultimate and Prescription Drug Pre-Medicare 8.00% and Medicare (5.23%) initial; 4.00% ultimate.
- For fiscal year 2020, health care cost trend rates were changed to the following: medical pre-Medicare from 6.00% initial 4.00% ultimate down to 5.87% initial 4.00% ultimate; medical Medicare from 5.00% initial 4.00% ultimate down to 4.93% initial 4.00% ultimate; prescription drug pre-Medicare from 8.00% initial 4.00% ultimate down to 7.73% initial 4.00% ultimate and (5.23%) initial 4.00% ultimate up to 9.62% initial 4.00% ultimate.
- For fiscal year 2021, health care cost trend rates were changed to the following: medical pre-Medicare from 5.87% initial 4.00% ultimate down to 5.00% initial 4.00% ultimate; medical Medicare from 4.93% initial 4.00% ultimate down to -6.69% initial 4.00% ultimate; prescription drug pre-Medicare from 7.73% initial 4.00% ultimate down to 6.50% initial 4.00% ultimate; prescription drug Medicare from 9.62% initial 4.00% ultimate up to 11.87% initial 4.00% ultimate.
- For fiscal year 2022, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) the long-term expected rate of return was reduced from 7.45% to 7.00%, (b) the discount rate of return was reduced from 7.45% to 7.00% and (c) health care cost trend rates were changed to the following: medical Medicare from -6.69% initial 4.00% ultimate down to -16.18% initial 4.00% ultimate; prescription drug Medicare from 11.87% initial 4.00% ultimate up to 29.98% initial 4.00% ultimate.



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

To the Board of Trustees Dayton Early College Academy, Inc. Montgomery County 300 College Park Dayton, Ohio 45469

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 Dayton Early College Academy, Inc., Montgomery County, Ohio (the "Academy") as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements, and have issued our report thereon dated November 30, 2022.

Report on Internal Control Over Financial Reporting

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

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

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

Dayton Early College Academy, Inc.
Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*Page 2 of 2

Report on Compliance and Other Matters

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

Purpose of this Report

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

Rea & Associates, Inc.

Kea Hassociates, Inc.

Dublin, Ohio November 30, 2022

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

To the Board of Trustees Dayton Early College Academy, Inc. Montgomery County 300 College Park Dayton, Ohio 45469

Report on Compliance for Each Major Federal Program

Qualified Opinion

We have audited Dayton Early College Academy's (the "Academy"), Montgomery County, Ohio, compliance with the types of compliance requirements identified as subject to audit in the Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on each of the Academy's major federal programs for the year ended June 30, 2022. The Academy's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Qualified Opinion on Elementary and Secondary School Emergency Relief

In our opinion, except for the noncompliance described in the Basis for Qualified Opinion section of our report, the Academy complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on the Elementary and Secondary School Emergency Relief (ESSER) program for the year ended June 30, 2022.

Basis for Qualified Opinion

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

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

Dayton Early College Academy, Inc.
Independent Auditor's Report on Compliance for the Major Federal Program;
Report on Internal Control over Compliance; and Report on the
Schedule of Expenditures of Federal Awards Required by the Uniform Guidance
Page 2 of 4

Matter Giving Rise to Qualified Opinion on Elementary and Secondary School Emergency Relief

As described in the accompanying schedule of findings and questioned costs, the Academy did not comply with requirements regarding ESSER as described in finding number 2022-001 for the wage rate requirements special test.

Compliance with such requirements is necessary, in our opinion, for the Academy to comply with the requirements applicable to that program.

Responsibilities of Management for Compliance

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

Auditor's Responsibility for the Audit of Compliance

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

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

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

Dayton Early College Academy, Inc.
Independent Auditor's Report on Compliance for the Major Federal Program;
Report on Internal Control over Compliance; and Report on the
Schedule of Expenditures of Federal Awards Required by the Uniform Guidance
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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.

Other Matters

Government Auditing Standards requires the auditor to perform limited procedures on the Academy's response to the noncompliance finding identified in our compliance audit described in the accompanying Schedule of Findings and Questioned Costs. The Academy's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Report on Internal Control Over Compliance

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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we did identify a certain deficiency in internal control over compliance that we consider to be a material weakness.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as item 2022-001 to be a material weakness.

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.

Government Auditing Standards requires the auditor to perform limited procedures on the Academy's response to the internal control over compliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. The Academy's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

Dayton Early College Academy, Inc.
Independent Auditor's Report on Compliance for the Major Federal Program;
Report on Internal Control over Compliance; and Report on the
Schedule of Expenditures of Federal Awards Required by the Uniform Guidance
Page 4 of 4

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

Rea & Associates, Inc.

Lea & Casociates, Inc.

Dublin, Ohio

November 30, 2022

DAYTON EARLY COLLEGE ACADEMY, INC. MONTGOMERY COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

Federal Grantor/ Pass-Through Grantor/ Program Title	Assistance Listing Number	Pass-through Agency Award Number	Federal Disbursements	Amount Paid to Subrecipients
U. S. Department of Education				
Passed Through Ohio Department of Education:				
Title I Total Title I	84.010A	N/A	\$ 242,419 242,419	\$ -
Special Education Cluster:				
IDEA Part B Total Special Education Cluster	84.027A	N/A	71,329 71,329	<u>-</u>
Education Stabilization Fund				
COVID-19 Elementary and Secondary School Emergency Relief COVID-19 ARP Elementary and Secondary School Emergency Relief Total Education Stabilization Fund	84.425D 84.425U	N/A N/A	957,744 119,929 1,077,673	
Title IV-A Student Support and Academic Enrichment Grant	84.424A	N/A	56,079	-
Title II-A Supporting Effective Instructor	84.367A	N/A	41,330	-
Total U.S. Department of Education			1,488,830	-
U. S. Department of Agriculture				
Passed Through the Ohio Department of Education:				
Child Nutrition Cluster: Cash Assistance: School Breakfast Program National School Lunch Program COVID-19 National School Lunch Program Total Child Nutrition Cluster	10.553 10.555 10.555	N/A N/A N/A	49,510 107,355 18,677 175,542	- - -
Snap State/Local P-EBT	10.649	N/A	614	-
Total U.S. Department of Agriculture			176,156	
TOTAL FEDERAL FINANCIAL ASSISTANCE			\$ 1,664,986	\$ -

DAYTON EARLY COLLEGE ACADEMY, INC. MONTGOMERY COUNTY, OHIO NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2 CFR 200.510(B)(6) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

NOTE A - BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Dayton Early College Academy, Inc. (the "Academy") under programs of the federal government for the fiscal year ended June 30, 2022. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of operations of the Academy, it is not intended to and does not present the financial position, changes in net position, or cash flows of the Academy.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

NOTE C - INDIRECT COST RATE

The Academy has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE D - CHILD NUTRITION CLUSTER

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

NOTE E - TRANSFER BETWEEN PROGRAM YEARS

The Academy generally must spend Federal assistance within 15 months of receipt. However with Ohio Department of Education (ODE) approval, an Academy can transfer (carryover) unspent Federal assistance to the succeeding year, thus allowing the Academy a total of 27 months to spend the assistance. During fiscal year 2022, the ODE authorized the following the transfers:

		Α	Amount
Program Title 2022	ALN	Tra	ansferred
Title I	84.010A	\$	64,440
Supporting Effective Instructors	84.367A		26,908
Student and Academic Enrichment Grant	84.424A		7,884
		\$	99,232

DAYTON EARLY COLLEGE ACADEMY, INC. MONTGOMERY COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS 2 CFR §200.515 JUNE 30, 2022

1. SUMMARY OF AUDITOR'S RESULTS

(d) (1) (i)	Type of Financial Statement Opinion	Unmodified
(d) (1) (ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d) (1) (ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d) (1) (iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d) (1) (iv)	Were there any material weaknesses in internal control reported for major federal programs?	Yes
(d) (1) (iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d) (1) (v)	Type of Major Program's Compliance Opinion	Qualified
(d) (1) (vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	Yes
(d) (1) (vii)	Major Program (list): Education Stabilization Fund: COVID-19 - Elementary and Secondary School COVID-19 - ARP - Elementary and Secondary School	AL #84.425D AL #84.425U
(d) (1) (viii)	Dollar Threshold: Type A/B Programs	Type A: \$750,000 Type B: All others
(d)(1)(ix)	Low Risk Auditee under 2 CFR §200.520?	No

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

None

DAYTON EARLY COLLEGE ACADEMY, INC. MONTGOMERY COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS 2 CFR §200.515 JUNE 30, 2022

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

Finding Number: 2022-001

Federal Program: COVID-19 Elementary and Secondary School Emergency Relief

Federal Award Identification Number and Year: N/A

Assistance Listing Number (ALN): 84.425D

Federal Awarding Agency: U.S. Department of Education Pass-through Entity: Ohio Department of Education

Repeat Finding: No

Material Weakness and Material Noncompliance - Wage Rate Requirements

Criteria: All prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor.

In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. (2 CFR 200 Appendix II (d)).

Condition: There was no documentation to support compliance with wage rate requirements or documentation showing that the School required contractors to comply with prevailing wage requirements for any work on the School's HVAC system. Total costs for the HVAC project that would have been subject to wage rate requirements were approximately \$905,000 during fiscal year 2022.

Questioned Costs: None.

Identification of How Questioned Costs Were Computed: N/A

Context: The Academy provided assurances to the Ohio Department of Education's Comprehensive Continuous Improvement Plan (CCIP) that it would comply with wage rate requirements when it communicated its plan to use federal ESSER funds for improvements to its HVAC system.

Cause and Effect: The Academy has not had a significant contract for construction or renovations with federal grant dollars in the past. As a result, the Academy was not aware of the wage rate requirements and did not comply with the special test of wage rate requirements.

Recommendation: The Academy should implement processes to review federal grant compliance requirements and implement procedures to help ensure the Academy complies with applicable requirements.

DAYTON EARLY COLLEGE ACADEMY, INC. MONTGOMERY COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS 2 CFR §200.515 JUNE 30, 2022

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS (Continued)

Views of Responsible Officials and Corrective Action Plan: See Corrective Action Plan.

CORRECTIVE ACTION PLAN
2 CFR § 200.511(c)
June 30, 2022

Finding Number: 2022-001

Planned Corrective Action: The Dayton Early College Academy will comply with all federal

grant compliance requirements - including wage rate

requirements for federally-funded construction and renovation

projects.

Anticipated Completion Date: 12/01/2022

Responsible Contact Person: Steven Hinshaw, Treasurer



DAYTON EARLY COLLEGE ACADEMY, INC.

MONTGOMERY 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 1/10/2023

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