



**DAYTON EARLY COLLEGE
ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

SINGLE AUDIT

FOR THE FISCAL YEAR ENDED JUNE 30, 2024



65 East State Street
Columbus, Ohio 43215
ContactUs@ohioauditor.gov
800-282-0370

Board of Trustees
Dayton Early College Academy, Inc.
300 College Park
Dayton, Ohio 45469

We have reviewed the *Independent Auditor's Report* of the Dayton Early College Academy, Inc., Montgomery County, prepared by Rea & Associates, Inc., for the audit period July 1, 2023 through June 30, 2024. 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, Inc. is responsible for compliance with these laws and regulations.

Keith Faber
Auditor of State
Columbus, Ohio

December 27, 2024

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**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY**

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MONTGOMERY COUNTY**

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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 financial statements of Dayton Early College Academy, Inc. (the “Academy”), Montgomery County, Ohio, as of and for the year ended June 30, 2024, 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, 2024, and the changes in financial position and cash flows for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*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.

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

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* is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with 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 20, 2024 on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Academy's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

Rea & Associates, Inc.

Rea & Associates, Inc.

Dublin, Ohio

November 20, 2024

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**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(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, 2024. 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, 2024 are as follows:

- In total, net position was \$14,180,315 at June 30, 2024.
- The Academy had operating revenues of \$3,389,087, operating expenses of \$4,408,870, non-operating revenues and contributions and donations of \$3,696,741, non-operating expenses of \$11,630 and capital contributions of \$1,045,225 for the fiscal year ended June 30, 2024.

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 2024?" 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.

The statement of cash flows provides information about how the Academy finances and meets the cash flow needs of its operations.

The notes provide additional information that is essential to a full understanding of the data provided in the financial statements.

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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(UNAUDITED)**

The table below provides a summary of the Academy's net position at June 30, 2024 and June 30, 2023.

Net Position		
	<u>2024</u>	<u>2023</u>
<u>Assets</u>		
Current assets	\$ 7,557,849	\$ 5,689,394
Non-current assets	276,189	366,007
Capital assets, net	<u>10,184,713</u>	<u>7,873,300</u>
Total assets	<u>18,018,751</u>	<u>13,928,701</u>
<u>Deferred Outflows of Resources</u>	<u>792,993</u>	<u>965,467</u>
<u>Liabilities</u>		
Current liabilities	633,760	937,713
Non-current liabilities	<u>3,409,374</u>	<u>3,600,417</u>
Total liabilities	<u>4,043,134</u>	<u>4,538,130</u>
<u>Deferred Inflows of Resources</u>	<u>588,295</u>	<u>906,059</u>
<u>Net Position</u>		
Net investment in capital assets	9,825,996	7,161,453
Restricted	1,400,751	1,566,858
Unrestricted	<u>2,953,568</u>	<u>721,668</u>
Total net position	<u>\$ 14,180,315</u>	<u>\$ 9,449,979</u>

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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(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, 2024, the Academy’s net position totaled \$14,180,315.

At year-end, capital assets represented 56.52% of total assets. Capital assets consisted of construction in progress, buildings and improvements, equipment, vehicles and intangible right to use assets. Net investment in capital assets at June 30, 2024, was \$9,825,996. 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(UNAUDITED)**

The table below shows the changes in net position for the fiscal year 2024 and 2023.

	Change in Net Position	
	<u>2024</u>	<u>2023</u>
<u>Operating revenues:</u>		
State foundation	\$ 3,323,640	\$ 2,713,107
Other	<u>65,447</u>	<u>48,809</u>
Total operating revenues	<u>3,389,087</u>	<u>2,761,916</u>
<u>Operating expenses:</u>		
Personnel services	2,938,448	2,625,037
Purchased services	447,752	655,251
Materials and supplies	154,455	127,894
Other operating expenses	387,630	366,661
Depreciation/amortization	<u>480,585</u>	<u>415,747</u>
Total operating expenses	<u>4,408,870</u>	<u>4,190,590</u>
<u>Non-operating revenues/(expenses):</u>		
Intermediate, state and federal grants	2,975,240	1,209,823
Earnings (losses) on investments	281,645	74,387
Donations and contributions	1,459,639	2,201,080
Interest and fiscal charges	(11,630)	(18,176)
Loss on disposal of capital assets	<u>-</u>	<u>(25,353)</u>
Total non-operating revenues/(expenses)	<u>4,704,894</u>	<u>3,441,761</u>
Capital contributions	<u>1,045,225</u>	<u>-</u>
Change in net position	4,730,336	2,013,087
Net position at beginning of year	<u>9,449,979</u>	<u>7,436,892</u>
Net position at end of year	<u>\$ 14,180,315</u>	<u>\$ 9,449,979</u>

Operating revenues of the Academy increased by \$627,171 or 22.71%. This increase is due to an increase in state foundation funding related to facilities funding and equity supplement which is a new set of funding for brick and motor community schools that pays \$650 per student.

Operating expenses increased \$218,280. This increase was primarily the result of an increase in personnel services related to increases in employee payroll.

Intermediate, state and federal grants increased approximately \$1.8 million due mainly due to a large amount received for quality community school support. The decrease in donations and contributions was the result of less donations received from the Dayton Foundation compared to the previous fiscal year. The Academy received capital contributions from the Ohio Facilities Construction Commission ("OFCC") that will be used on Phase VI of the Academy's renovation.

Capital Assets

At June 30, 2024, the Academy had \$10,184,713 invested in construction in progress, 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024
(UNAUDITED)**

Debt Administration

At June 30, 2024, the Academy had \$173,010 in leases payable outstanding. Of this total, \$104,104 is due in one year and \$68,906 is due in more than one year. See Note 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.

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**DAYTON EARLY COLLEGE ACADEMY
MONTGOMERY COUNTY, OHIO**

**STATEMENT OF NET POSITION
JUNE 30, 2024**

Assets:

Current assets:

Equity in pooled cash and cash equivalents	\$ 4,623,357
Cash with fiscal agent	1,888,463
Receivables:	
Accounts	20,389
Intergovernmental	1,023,140
Prepayments	<u>2,500</u>
Total current assets	<u>7,557,849</u>
Non-current assets:	
Net OPEB asset	276,189
Capital assets:	
Nondepreciable capital assets	2,802,980
Depreciable capital assets, net	<u>7,381,733</u>
Total capital assets	<u>10,184,713</u>
Total non-current assets	<u>10,460,902</u>
Total assets	<u>18,018,751</u>

Deferred outflows of resources:

Pension	715,505
OPEB	77,488
Total deferred outflows of resources	<u>792,993</u>

Liabilities:

Current liabilities:

Accounts payable	38,792
Retainage payable	185,707
Accrued wages and benefits	273,078
Pension and postemployment benefits payable	26,443
Intergovernmental payable	4,232
Accrued interest payable	1,404
Leases payable	<u>104,104</u>
Total current liabilities	<u>633,760</u>
Non-current liabilities:	
Leases payable	68,906
Net pension liability	3,276,817
Net OPEB liability	<u>63,651</u>
Total non-current liabilities	<u>3,409,374</u>
Total liabilities	<u>4,043,134</u>

Deferred inflows of resources:

Pension	239,038
OPEB	349,257
Total deferred inflows of resources	<u>588,295</u>

Net position:

Net investment in capital assets	9,825,996
Restricted for:	
Public school support	5,469
Restricted for state programs	1,045,225
Food service operations	64,553
Other operations	9,315
OPEB	276,189
Unrestricted	<u>2,953,568</u>
Total net position	<u>\$ 14,180,315</u>

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**DAYTON EARLY COLLEGE ACADEMY
MONTGOMERY COUNTY, OHIO**

**STATEMENT OF REVENUES, EXPENSES AND
CHANGES IN NET POSITION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

Operating revenues:

State foundation	\$ 3,323,640
Other	65,447
Total operating revenues	3,389,087

Operating expenses:

Personnel services	2,938,448
Purchased services	447,752
Materials and supplies	154,455
Other operating expenses	387,630
Depreciation/amortization	480,585
Total operating expenses	4,408,870

Operating loss	(1,019,783)
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Non-operating revenues (expenses):

Intermediate, state and federal grants	2,975,240
Interest revenue	281,645
Donations and contributions	1,459,639
Interest and fiscal charges	(11,630)
Total non-operating revenues (expenses)	4,704,894

Income before capital contributions	3,685,111
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Capital contributions	1,045,225
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Change in net position	4,730,336
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Net position at beginning of year	9,449,979
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Net position at end of year	\$ 14,180,315
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SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

**DAYTON EARLY COLLEGE ACADEMY
MONTGOMERY COUNTY, OHIO**

**STATEMENT OF CASH FLOWS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

Cash flows from operating activities:

Cash received from foundation	\$ 3,297,992
Cash received from other operations	62,306
Cash payment for personnel services	(3,059,292)
Cash payments for purchased services	(518,048)
Cash payments to suppliers for goods and supplies	(155,264)
Cash payments for other expenses	(377,792)

Net cash used in operating activities

(750,098)

Cash flows from noncapital financing activities:

Cash received from intermediate, state and federal grants	3,007,664
Cash received from donations and contributions	<u>1,458,389</u>
Net cash provided by noncapital financing activities	<u>4,466,053</u>

Cash flows from capital and related financing activities:

Capital contributions	157,284
Interest paid on leases	(323,505)
Principal paid on leases	(13,771)
Acquisition of capital assets	<u>(2,821,623)</u>
Net cash used in capital and related financing activities	<u>(3,001,615)</u>

Cash flows from investing activities:

Interest received	281,645
Net cash provided by investing activities	<u>281,645</u>
Net change in cash and cash equivalents	995,985
Cash and cash equivalents at beginning of year	5,515,835
Cash and cash equivalents at end of year	<u>\$ 6,511,820</u>

Reconciliation of operating loss to net cash used in operating activities:

Operating loss	\$ (1,019,783)
Adjustments:	
Depreciation/amortization	480,585
Changes in assets, deferred outflows of resources, liabilities and deferred inflows of resources:	
Accounts receivable	(18,937)
Intergovernmental receivable	2,885
Prepayments	349
Net OPEB asset	89,818
Deferred outflows of resources - pension	192,750
Deferred outflows of resources - OPEB	(20,276)
Accounts payable	(54,833)
Accrued wages and benefits	28,956
Intergovernmental payable	(21,534)
Pension and postemployment benefits payable	(5,376)
Net pension liability	(90,570)
Net OPEB liability	3,632
Deferred inflows of resources - pension	(147,305)
Deferred inflows of resources - OPEB	<u>(170,459)</u>
Net cash used in operating activities	<u>\$ (750,098)</u>

Non-cash transaction:

During fiscal year 2023, the Academy received \$54,698 in non-operating grants, which was recognized as a receivable at June 30, 2023. A receivable in the amount of \$910,215 has been recorded for non-operating grants at June 30, 2024.

At June 30, 2024 and 2023, the Academy purchased \$185,707 and \$215,332 in capital assets on account, respectively.

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

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**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 34 certified full-time teaching personnel and 5 non-certified employees who provide services to 336 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 represent a consumption of net assets that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. See Notes 11 and 12 for deferred outflows of resources related to net pension liability/asset 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 assets that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. See Notes 11 and 12 for deferred inflows of resources related to net pension liability/asset 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 2024, 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 their 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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

For fiscal year 2024, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 hours notice in advance of all deposits and withdrawals exceeding \$100 million is encouraged. 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 2024, 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. During fiscal year 2024, the Academy increased its capitalization threshold from \$2,500 to \$5,000. 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 life of 30-40 years. Depreciation of equipment and vehicles is computed using the straight-line method over estimated useful lives of 5-20 years.

The Academy is reporting intangible right-to-use assets related to 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 accompanying financial statements. Grants and entitlements 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 2024 was \$2,975,240.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE

Change in Accounting Principles

For fiscal year 2024, the Academy has implemented certain paragraphs from GASB Implementation Guide No. 2021-1, certain paragraphs of GASB Statement No. 99, "Omnibus 2022", GASB Statement No. 100, "Accounting Changes and Error Corrections - an amendment of GASB Statement No. 62" and Implementation Guide No. 2023-1.

GASB Implementation Guide 2021-1 provides clarification on issues related to previously established GASB guidance. The implementation of GASB Implementation Guide 2021-1 did not have an effect on balances previously reported by the Academy.

GASB Statement No. 99 is 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.

GASB Statement No. 100 is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The implementation of GASB Statement No. 100 was implemented in this year's financial statements and note disclosures.

GASB Implementation Guide 2023-1 provides clarification on issues related to previously established GASB guidance. The implementation of GASB Implementation Guide 2023-1 did not have an effect on the financial statements of the Academy.

NOTE 4 - DEPOSITS AND INVESTMENTS

A. Cash with Fiscal Agent

The Academy had \$1,888,463 in cash held with the Dayton Foundation at June 30, 2024. 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, 2024, the carrying amount of all Academy deposits was \$520,469 and the bank balance of all Academy deposits was \$838,652. Of the bank balance, \$250,000 was covered by the FDIC and \$588,652 was exposed to custodial credit risk as described below.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

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 2023, 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, 2024, the Academy had the following investments and maturities:

<u>Measurement/ Investment type</u>	<u>Measurement Value</u>	<u>Investment Maturities</u>
Amortized cost:		6 months or less
STAR Ohio	<u>\$ 4,102,788</u>	<u>\$ 4,102,788</u>

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.

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, 2024:

<u>Measurement/ Investment type</u>	<u>Measurement Value</u>	<u>% of Total</u>
Amortized cost:		
STAR Ohio	<u>\$ 4,102,788</u>	<u>100.00</u>

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 4 - DEPOSITS AND INVESTMENTS - (Continued)

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, 2024:

<u>Cash and investments per note</u>	
Carrying amount of deposits	\$ 520,469
Investments	4,102,788
Cash with fiscal agent	1,888,463
Cash on hand	<u>100</u>
 Total	 <u>\$ 6,511,820</u>
 <u>Cash and investments per statement of net position</u>	 <u>\$ 6,511,820</u>

NOTE 5 - RECEIVABLES

Receivables at June 30, 2024 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	\$ 20,389
Intergovernmental:	
State foundation program	1,880
OFCC	887,941
Title II-A	19,785
Title IV-A	1,900
Title I	589
Other programs	<u>111,045</u>
 Total	 <u>\$ 1,043,529</u>

NOTE 6 - LONG-TERM OBLIGATIONS

Changes in the Academy's long-term obligations during fiscal year 2024 were as follows.

	<u>Balance 06/30/23</u>	<u>Additions</u>	<u>Reductions</u>	<u>Balance 06/30/24</u>	<u>Due Within One Year</u>
Leases payable	\$ 496,515	\$ -	\$ (323,505)	\$ 173,010	\$ 104,104
Net pension liability	3,367,387	-	(90,570)	3,276,817	-
Net OPEB liability	<u>60,019</u>	<u>3,632</u>	<u>-</u>	<u>63,651</u>	<u>-</u>
 Total long-term liabilities	 <u>\$ 3,923,921</u>	<u>\$ 3,632</u>	<u>\$ (414,075)</u>	<u>\$ 3,513,478</u>	<u>\$ 104,104</u>

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 6 - LONG-TERM OBLIGATIONS - (Continued)

Leases Payable: The Academy has entered into lease agreements for the intangible right-to-use equipment and buildings. Due to the implementation of GASB Statement No. 87, the Academy will report an intangible right-to-use 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:

<u>Lease</u>	<u>Lease Commencement Date</u>	<u>Years</u>	<u>Lease End Date</u>	<u>Payment Method</u>
Building space	2018	6	2025	Quarterly
Copiers	2023	5	2028	Monthly

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

<u>Fiscal Year</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2025	\$ 104,104	\$ 5,084	\$ 109,188
2026	23,934	2,897	26,831
2027	25,158	1,672	26,830
2028	19,814	413	20,227
Total	<u>\$ 173,010</u>	<u>\$ 10,066</u>	<u>\$ 183,076</u>

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

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**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 7 - CAPITAL ASSETS AND DEPRECIATION/AMORTIZATION

A summary of the Academy's capital assets at June 30, 2024, follows.

	<u>Balance</u> <u>06/30/23</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance</u> <u>06/30/24</u>
<i>Capital assets, not being depreciated/amortized</i>				
Construction in progress	\$ 268,397	\$ 2,587,648	\$ (53,065)	\$ 2,802,980
<i>Total capital assets, not being depreciated/amortized</i>	<u>268,397</u>	<u>2,587,648</u>	<u>(53,065)</u>	<u>2,802,980</u>
<i>Capital assets, being depreciated/amortized</i>				
Buildings and improvements	7,234,471	41,884	-	7,276,355
Equipment	216,391	215,531	-	431,922
Vehicles	301,193	-	-	301,193
Intangible right-to-use assets:				
Equipment	118,973	-	-	118,973
Buildings	800,356	-	-	800,356
<i>Total capital assets, being depreciated/amortized</i>	<u>8,671,384</u>	<u>257,415</u>	<u>-</u>	<u>8,928,799</u>
<i>Less: Accumulated Depreciation/amortization</i>				
Buildings and improvements	(386,676)	(145,666)	-	(532,342)
Equipment	(149,785)	(37,081)	-	(186,866)
Vehicles	(43,857)	(33,937)	-	(77,794)
Intangible right-to-use assets:				
Equipment	(5,949)	(23,794)	-	(29,743)
Buildings	(480,214)	(240,107)	-	(720,321)
<i>Total accumulated depreciation/amortization</i>	<u>(1,066,481)</u>	<u>(480,585)</u>	<u>-</u>	<u>(1,547,066)</u>
<i>Net Capital Assets</i>	<u>\$ 7,873,300</u>	<u>\$ 2,364,478</u>	<u>\$ (53,065)</u>	<u>\$ 10,184,713</u>

NOTE 8 - PURCHASED SERVICES

Purchased services include the following:

Professional and technical services	\$ 185,362
Communications	9,477
Contracted craft or trade	224,589
Pupil transportation	3,832
Other purchased services	<u>24,492</u>
<i>Total purchased services</i>	<u>\$ 447,752</u>

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 2024, 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 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 Retire on or before August 1, 2017 *	Eligible to Retire after 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.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 2023, the Board of Trustees approved a 2.5% cost-of-living adjustment (COLA) for eligible retirees and beneficiaries in 2024.

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, 2024, the allocation to pension, death benefits, and Medicare B was 14.00%. For fiscal year 2024, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$25,052 for fiscal year 2024. Of this amount, \$597 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.strs.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. Eligibility changes will be phased in until August 1, 2023, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

The DC Plan allows members to place all of their member contributions and 9.53% of the 14% employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS. The remaining 4.47% of the 14% employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

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

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 2024 employer and employee contribution rate of 14% was equal to the statutory maximum rates. For fiscal year 2024, the full employer contribution was allocated to pension.

The Academy's contractually required contribution to STRS was \$271,989 for fiscal year 2024. Of this amount, \$7,266 is reported as pension and postemployment benefits payable.

Net 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, 2023, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Academy's proportion of the net pension liability was based on the Academy's share of contributions to the pension plan relative to the contributions of all participating entities.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
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NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

	SERS	STRS	Total
Proportion of the net pension liability prior measurement date	0.004162100%	0.014135180%	
Proportion of the net pension liability current measurement date	<u>0.003957000%</u>	<u>0.014200970%</u>	
Change in proportionate share	<u>-0.000205100%</u>	<u>0.000065790%</u>	
Proportionate share of the net pension liability	\$ 218,646	\$ 3,058,171	\$ 3,276,817
Pension expense	\$ (21,135)	\$ 273,051	\$ 251,916

At June 30, 2024, the Academy reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS	STRS	Total
Deferred outflows of resources			
Differences between expected and actual experience	\$ 9,398	\$ 111,497	\$ 120,895
Changes of assumptions	1,548	251,858	253,406
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	-	44,163	44,163
Contributions subsequent to the measurement date	<u>25,052</u>	<u>271,989</u>	<u>297,041</u>
Total deferred outflows of resources	<u>\$ 35,998</u>	<u>\$ 679,507</u>	<u>\$ 715,505</u>
 Deferred inflows of resources			
Differences between expected and actual experience		\$ 6,785	\$ 6,785
Net difference between projected and actual earnings on pension plan investments	3,074	9,165	12,239
Changes of assumptions		189,576	189,576
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	<u>19,085</u>	<u>11,353</u>	<u>30,438</u>
Total deferred inflows of resources	<u>\$ 22,159</u>	<u>\$ 216,879</u>	<u>\$ 239,038</u>

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FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

\$297,041 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, 2025.

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

Fiscal Year Ending June 30:	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
2025	\$ (12,558)	\$ 4,399	\$ (8,159)
2026	(11,025)	(105,966)	(116,991)
2027	12,206	306,183	318,389
2028	<u>164</u>	<u>(13,977)</u>	<u>(13,813)</u>
Total	<u>\$ (11,213)</u>	<u>\$ 190,639</u>	<u>\$ 179,426</u>

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 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. Future benefits for all current plan members were projected through 2137.

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
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NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2023 and June 30, 2022, are presented below:

Wage inflation:

Current measurement date	2.40%
Prior measurement date	2.40%

Future salary increases, including inflation:

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

COLA or ad hoc COLA:

Current measurement date	2.00%
Prior measurement date	2.00%

Investment rate of return:

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

Discount rate:

Current measurement date	7.00%
Prior measurement date	7.00%

Actuarial cost method

Entry age normal (level percent of payroll)

In 2023, mortality rates were based on the PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% 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, mortality rates were based on the PUB-2010 General Employee Amount Weight Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females. Mortality among disabled members were based upon the PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females. Future improvement in mortality rates is reflected by applying the MP-2020 projection scale generationally.

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

The long-term return expectation for the Pension Plan Investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. Ohio Revised Code Section 3309.15 and the Board-adopted Investment Policy govern investment activity at SERS. 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.

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MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
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NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	0.75 %
US Equity	24.75	4.82
Non-US Equity Developed	13.50	5.19
Non-US Equity Emerging	6.75	5.98
Fixed Income/Global Bonds	19.00	2.24
Private Equity	12.00	7.49
Real Estate/Real Assets	17.00	3.70
Private Debt/Private Credit	5.00	5.64
Total	100.00 %	

Discount Rate - Total pension liability was calculated using the discount rate of 7.00%. The discount rate determination did not use a municipal bond rate. The projection of cash flows used to determine the discount rate assumed that employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 21-year amortization period of the unfunded actuarial accrued liability. The actuarially determined contribution rate of fiscal year 2023 was 14%. 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. The annual money weighted rate of return, calculated as the internal rate of return on pension plan investments, for fiscal year 2023 was 6.90%.

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.

	1% Decrease	Discount Rate	1% Increase
Academy's proportionate share of the net pension liability	\$ 322,708	\$ 218,646	\$ 130,991

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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, 2023 and June 30, 2022, actuarial valuation are presented below:

	June 30, 2023	June 30, 2022
Inflation	2.50%	2.50%
Projected salary increases	Varies by service from 2.50% to 8.50%	Varies by service from 2.50% to 8.50%
Investment rate of return	7.00%, net of investment expenses, including inflation	7.00%, net of investment expenses, including inflation
Discount rate of return	7.00%	7.00%
Payroll increases	3.00%	3.00%
Cost-of-living adjustments (COLA)	0.00%	0.00%

For the June 30, 2023 actuarial valuation, post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020. Pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. Post-retirement disabled mortality rates are based on Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

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

Actuarial assumptions used in the June 30, 2023 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

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

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

* Final target weights reflected at October 1, 2022.

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

Discount Rate - The discount rate used to measure the total pension liability was 7.00% as of June 30, 2023. 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' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2023. 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, 2023.

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, 2023, 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:

	1% Decrease	Discount Rate	1% Increase
Academy's proportionate share of the net pension liability	\$ 4,702,789	\$ 3,058,171	\$ 1,667,273

Assumption and Benefit Changes Since the Prior Measurement Date - The discount rate remained at 7.00% for June 30, 2023 valuation. Demographic assumptions were changed based on the actuarial experience study for the period July 1, 2015 through June 30, 2021.

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.

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**NOTES TO THE BASIC FINANCIAL STATEMENTS
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NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14% of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2024, 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 2024, this amount was \$30,000. 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 2024, the Academy's surcharge obligation was \$930.

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 \$930 for fiscal year 2024. Of this amount, \$930 is reported 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, 2024, STRS did not allocate any employer contributions to post-employment health care.

Net 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, 2023, 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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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	0.004274800%	0.014135180%	
Proportion of the net OPEB liability/asset current measurement date	<u>0.003863600%</u>	<u>0.014200970%</u>	
Change in proportionate share	<u>-0.000411200%</u>	<u>0.000065790%</u>	
Proportionate share of the net OPEB liability	\$ 63,651	\$ -	\$ 63,651
Proportionate share of the net OPEB asset	\$ -	\$ (276,189)	\$ (276,189)
OPEB expense	\$ (28,625)	\$ (67,730)	\$ (96,355)

At June 30, 2024, 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	\$ 135	\$ 430	\$ 565
Net difference between projected and actual earnings on OPEB plan investments	494	491	985
Changes of assumptions	21,521	40,688	62,209
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	12,224	575	12,799
Contributions subsequent to the measurement date	<u>930</u>	<u>-</u>	<u>930</u>
Total deferred outflows of resources	<u>\$ 35,304</u>	<u>\$ 42,184</u>	<u>\$ 77,488</u>
 Deferred inflows of resources			
Differences between expected and actual experience	\$ 32,826	\$ 42,124	\$ 74,950
Changes of assumptions	18,077	182,229	200,306
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	<u>64,923</u>	<u>9,078</u>	<u>74,001</u>
Total deferred inflows of resources	<u>\$ 115,826</u>	<u>\$ 233,431</u>	<u>\$ 349,257</u>

\$930 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, 2025.

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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:

Fiscal Year Ending June 30:	SERS	STRS	Total
2025	\$ (27,507)	\$ (89,331)	\$ (116,838)
2026	(19,163)	(37,393)	(56,556)
2027	(14,114)	(14,027)	(28,141)
2028	(10,390)	(19,277)	(29,667)
2029	(4,555)	(17,662)	(22,217)
Thereafter	<u>(5,723)</u>	<u>(13,557)</u>	<u>(19,280)</u>
Total	<u>\$ (81,452)</u>	<u>\$ (191,247)</u>	<u>\$ (272,699)</u>

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
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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, 2023 and June 30, 2022 are presented below:

Wage inflation:

Current measurement date	2.40%
Prior measurement date	2.40%

Future salary increases, including inflation:

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

Investment rate of return:

Current measurement date	7.00% net of investment expense, including inflation
Prior measurement date	7.00% net of investment expense, including inflation

Municipal bond index rate:

Current measurement date	3.86%
Prior measurement date	3.69%

Single equivalent interest rate, net of plan investment expense, including price inflation:

Current measurement date	4.27%
Prior measurement date	4.08%

Medical trend assumption:

Current measurement date	6.75 to 4.40%
Prior measurement date	7.00 to 4.40%

In 2023, the following mortality assumptions were used:

Healthy Retirees - PUB-2010 General Employee Amount Weighted Below Median Healthy Retiree mortality table projected to 2017 with ages set forward 1 year and adjusted 94.20% for males and set forward 2 years and adjusted 81.35% for females.

Disabled Retirees - PUB-2010 General Disabled Retiree mortality table projected to 2017 with ages set forward 5 years and adjusted 103.3% for males and set forward 3 years and adjusted 106.8% for females.

Contingent Survivors - PUB-2010 General Amount Weighted Below Median Contingent Survivor mortality table projected to 2017 with ages set forward 1 year and adjusted 105.5% for males and adjusted 122.5% for females.

Actives - PUB-2010 General Amount Weighted Below Median Employee mortality table.

Mortality Projection - Mortality rates are projected using a fully generational projection with Scale MP-2020.

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

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

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

The long-term expected rate of return is reviewed as part of the regular experience studies prepared every five years for SERS. The most recent five-year experience study was performed for the period covering fiscal years 2016 through 2020, and was adopted by the Board on April 15, 2021. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a long-normal distribution analysis in which best estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) 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 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 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 asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00 %	0.75 %
US Equity	24.75	4.82
Non-US Equity Developed	13.50	5.19
Non-US Equity Emerging	6.75	5.98
Fixed Income/Global Bonds	19.00	2.24
Private Equity	12.00	7.49
Real Estate/Real Assets	17.00	3.70
Private Debt/Private Credit	5.00	5.64
Total	<u>100.00 %</u>	

Discount Rate - The discount rate used to measure the total OPEB liability at June 30, 2023, was 4.27%. The discount rate used to measure total OPEB liability prior to June 30, 2023, was 4.08%. 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 is projected to be depleted in 2048 by SERS' actuaries. The Fidelity General Obligation 20-year Municipal Bond Index Rate was used in the determination of the single equivalent interest rate for both the June 30, 2022 and the June 30, 2023 total OPEB liability. The Municipal Bond Index Rate is the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion. The Municipal Bond Index Rate was 3.86% at June 30, 2023 and 3.69% at June 30, 2022.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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 (3.27%) and higher (5.27%) than the current discount rate (4.27%). 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%).

	Current		
	1% Decrease	Discount Rate	1% Increase
Academy's proportionate share of the net OPEB liability	\$ 81,364	\$ 63,651	\$ 49,683
	1% Decrease	Trend Rate	1% Increase
Academy's proportionate share of the net OPEB liability	\$ 46,762	\$ 63,651	\$ 86,031

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2023 actuarial valuation, compared with June 30, 2022 actuarial valuation, are presented below:

	June 30, 2023		June 30, 2022	
Inflation	2.50%		2.50%	
Projected salary increases	Varies by service from 2.50% to 8.50%		Varies by service from 2.50% to 8.50%	
Investment rate of return	7.00%, net of investment expenses, including inflation		7.00%, 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%		7.00%	
Blended discount rate of return	N/A		N/A	
Health care cost trends	Initial	Ultimate	Initial	Ultimate
Medical				
Pre-Medicare	7.50%	4.14%	7.50%	3.94%
Medicare	-10.94%	4.14%	-68.78%	3.94%
Prescription Drug				
Pre-Medicare	-11.95%	4.14%	9.00%	3.94%
Medicare	1.33%	4.14%	-5.47%	3.94%

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

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

For the June 30, 2023 actuarial valuation, for healthy retirees the post-retirement mortality rates are based on the Pub-2010 Teachers Healthy Annuitant Mortality Table, adjusted 110% for males, projected forward generationally using mortality improvement scale MP-2020; pre-retirement mortality rates are based on Pub-2010 Teachers Employee Table adjusted 95% for females, projected forward generationally using mortality improvement scale MP-2020. For disabled retirees, mortality rates are based on the Pub-2010 Teachers Disabled Annuitant Table projected forward generationally using mortality improvement scale MP-2020.

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

Actuarial assumptions used in the June 30, 2023 valuation are based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2021. An actuarial experience study is done on a quinquennial basis.

Assumption Changes Since the Prior Measurement Date - The discount rate remained unchanged at 7.00% for the June 30, 2023 valuation.

Benefit Term Changes Since the Prior Measurement Date - Healthcare trends were updated to reflect emerging claims and recoveries experience as well as benefit changes effective January 1, 2024.

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	26.00 %	6.60 %
International Equity	22.00	6.80
Alternatives	19.00	7.38
Fixed Income	22.00	1.75
Real Estate	10.00	5.75
Liquidity Reserves	1.00	1.00
Total	<u><u>100.00 %</u></u>	

* Final target weights reflected at October 1, 2022.

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

Discount Rate - The discount rate used to measure the total OPEB liability was 7.00% as of June 30, 2023. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on those 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, 2023. 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, 2023.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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, 2023, 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.

	<u>1% Decrease</u>	<u>Discount Rate</u>	<u>1% Increase</u>
	<u>1% Decrease</u>	<u>Current Trend Rate</u>	<u>1% Increase</u>
Academy's proportionate share of the net OPEB asset	\$ 233,758	\$ 276,189	\$ 313,142
Academy's proportionate share of the net OPEB asset	\$ 314,857	\$ 276,189	\$ 229,614

NOTE 13 - CONTINGENCIES

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, 2024.

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 an 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 2024, the Academy made \$56,409 in payments to the Sponsor.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

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 2024, the Academy paid META Solutions \$14,166 for services. Financial information can be obtained from META Solutions, 100 Executive Drive, Marion, Ohio 43302.

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 2024, Dayton Early College Academy served as fiscal agent for the Conner Donation grant and other grants.

NOTE 17 - SUBSEQUENT EVENT

As of November 20, 2024, the Academy is in the negotiation process of renewing its lease with the University of Dayton.

REQUIRED SUPPLEMENTARY INFORMATION

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

SCHEDULES OF THE REQUIRED SUPPLEMENTARY INFORMATION

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

LAST TEN FISCAL YEARS

Fiscal Year (1)	Academy's Proportion of the Net Pension Liability	Academy's Proportionate Share of the Net Pension Liability	Academy's Covered Payroll	Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2024	0.003957000%	\$ 218,646	\$ 161,436	135.44%	76.06%
2023	0.004162100%	225,119	155,550	144.72%	75.82%
2022	0.004788100%	176,667	165,457	106.78%	82.86%
2021	0.006717300%	444,296	231,236	192.14%	68.55%
2020	0.005767900%	345,104	196,074	176.01%	70.85%
2019	0.007529100%	431,206	245,644	175.54%	71.36%
2018	0.008726800%	521,407	277,464	187.92%	69.50%
2017	0.013688500%	1,001,872	440,729	227.32%	62.98%
2016	0.014861200%	847,994	447,398	189.54%	69.16%
2015	0.012398000%	627,456	360,260	174.17%	71.70%

Fiscal Year	Contributions in Relation to the Contractually Required Contributions		Contribution Deficiency (Excess)	Academy's Covered Payroll	Contributions as a Percentage of Covered Payroll
Fiscal Year	Contractually Required Contributions	Contractually Required Contributions	Contribution Deficiency (Excess)	Academy's Covered Payroll	Contributions as a Percentage of Covered Payroll
2024	\$ 25,052	\$ (25,052)	\$ -	\$ 178,943	14.00%
2023	22,601	(22,601)	-	161,436	14.00%
2022	21,777	(21,777)	-	155,550	14.00%
2021	23,164	(23,164)	-	165,457	14.00%
2020	32,373	(32,373)	-	231,236	14.00%
2019	26,470	(26,470)	-	196,074	13.50%
2018	33,162	(33,162)	-	245,644	13.50%
2017	38,845	(38,845)	-	277,464	14.00%
2016	61,702	(61,702)	-	440,729	14.00%
2015	58,967	(58,967)	-	447,398	13.18%

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

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO

SCHEDULES OF THE REQUIRED SUPPLEMENTARY INFORMATION

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

LAST TEN FISCAL YEARS

Fiscal Year (1)	Academy's Proportion of the Net Pension Liability	Academy's Proportionate Share of the Net Pension Liability	Academy's Covered Payroll	Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2024	0.014200970%	\$ 3,058,171	\$ 1,998,186	153.05%	80.02%
2023	0.014135180%	3,412,268	1,794,079	190.20%	78.88%
2022	0.014124740%	1,805,975	1,670,614	108.10%	87.78%
2021	0.014045510%	3,398,514	1,831,814	185.53%	75.48%
2020	0.013259560%	2,932,272	1,573,093	186.40%	77.40%
2019	0.013609480%	2,992,419	1,549,636	193.10%	77.31%
2018	0.014988100%	3,560,455	1,598,721	222.71%	75.30%
2017	0.020869070%	6,985,507	2,162,907	322.97%	66.80%
2016	0.022344380%	6,175,333	2,331,264	264.89%	72.10%
2015	0.022766180%	5,537,523	2,326,077	238.06%	74.70%

Fiscal Year	Contractually Required Contributions	Contributions in Relation to the Contractually Required Contributions	Contribution Deficiency (Excess)	Academy's Covered Payroll	Contributions as a Percentage of Covered Payroll
2024	\$ 271,989	\$ (271,989)	\$ -	\$ 1,942,779	14.00%
2023	279,746	(279,746)	-	1,998,186	14.00%
2022	251,171	(251,171)	-	1,794,079	14.00%
2021	233,886	(233,886)	-	1,670,614	14.00%
2020	256,454	(256,454)	-	1,831,814	14.00%
2019	220,233	(220,233)	-	1,573,093	14.00%
2018	216,949	(216,949)	-	1,549,636	14.00%
2017	223,821	(223,821)	-	1,598,721	14.00%
2016	302,807	(302,807)	-	2,162,907	14.00%
2015	326,377	(326,377)	-	2,331,264	14.00%

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

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO

SCHEDULES OF THE REQUIRED SUPPLEMENTARY INFORMATION

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

LAST EIGHT AND TEN FISCAL YEARS

Fiscal Year (1) (2)	Academy's Proportion of the Net OPEB Liability	Academy's Proportionate Share of the Net OPEB Liability	Academy's Covered Payroll	Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2024	0.003863600%	\$ 63,651	\$ 161,436	39.43%	30.02%
2023	0.004274800%	60,019	155,550	38.59%	30.34%
2022	0.004596000%	86,983	165,457	52.57%	24.08%
2021	0.006552100%	142,399	231,236	61.58%	18.17%
2020	0.005383900%	135,394	196,074	69.05%	15.57%
2019	0.007172900%	198,996	245,644	81.01%	13.57%
2018	0.008470100%	227,315	277,464	81.93%	12.46%
2017	0.013758560%	392,170	440,729	88.98%	11.49%

Fiscal Year	Contractually Required Contributions	Contributions in Relation to the Contractually Required Contributions	Contribution Deficiency (Excess)	Academy's Covered Payroll	Contributions as a Percentage of Covered Payroll
2024	\$ 930	\$ (930)	\$ -	\$ 178,943	1.00%
2023	1,701	(1,701)	-	161,436	1.05%
2022	2,889	(2,889)	-	155,550	1.86%
2021	1,377	(1,377)	-	165,457	0.83%
2020	2,230	(2,230)	-	231,236	0.96%
2019	1,796	(1,796)	-	196,074	0.92%
2018	5,283	(5,283)	-	245,644	2.15%
2017	4,055	(4,055)	-	277,464	1.46%
2016	6,476	(6,476)	-	440,729	1.47%
2015	7,108	(7,108)	-	447,398	1.59%

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

(2) Information prior to 2017 is not available. Schedule is intended to show information for 10 years.

Additional years will be displayed as they become available.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO

SCHEDULES OF THE REQUIRED SUPPLEMENTARY INFORMATION

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

LAST EIGHT AND TEN FISCAL YEARS

Fiscal Year (1) (2)	Academy's Proportion of the Net OPEB Liability/(Asset)	Academy's Proportionate Share of the Net OPEB Liability/(Asset)	Academy's Covered Payroll	Academy's Proportionate Share of the Net OPEB Liability/(Asset) as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/(Asset)
2024	0.014200970%	\$ (276,189)	\$ 1,998,186	13.82%	168.52%
2023	0.014135180%	(366,007)	1,794,079	20.40%	230.73%
2022	0.014124740%	(297,809)	1,670,614	17.83%	174.73%
2021	0.014045510%	(246,850)	1,831,814	13.48%	182.10%
2020	0.013259560%	(219,610)	1,573,093	13.96%	174.74%
2019	0.013609480%	(218,690)	1,549,636	14.11%	176.00%
2018	0.014988100%	584,780	1,598,721	36.58%	47.10%
2017	0.020869070%	1,116,083	2,162,907	51.60%	37.30%

Fiscal Year	Contractually Required Contributions	Contributions in Relation to the Contractually Required Contributions	Contribution Deficiency (Excess)	Academy's Covered Payroll	Contributions as a Percentage of Covered Payroll
2024	\$ -	\$ -	\$ -	\$ 1,942,779	0.00%
2023	-	-	-	1,998,186	0.00%
2022	-	-	-	1,794,079	0.00%
2021	-	-	-	1,670,614	0.00%
2020	-	-	-	1,831,814	0.00%
2019	-	-	-	1,573,093	0.00%
2018	-	-	-	1,549,636	0.00%
2017	-	-	-	1,598,721	0.00%
2016	-	-	-	2,162,907	0.00%
2015	-	-	-	2,331,264	0.00%

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

(2) Information prior to 2017 is not available. Schedule is intended to show information for 10 years.

Additional years will be displayed as they become available.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 1 - PENSIONS & OTHER POSTEMPLOYMENT BENEFITS (OPEB)

PENSION

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Change in benefit terms:

- There were no changes in benefit terms from the amounts reported for fiscal year 2015.
- There were no changes in benefit terms from the amounts reported for fiscal year 2016.
- There were no changes in benefit terms from the amounts reported for fiscal year 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%.
- For fiscal year 2019, with the authority granted the Board under Senate Bill 8, the Board has enacted a three year COLA delay for future benefit recipients commencing benefits on or after April 1, 2018.
- There were no changes in benefit terms from the amounts previously reported for fiscal year 2020.
- 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%.
- There were no changes in benefit terms from the amounts reported for fiscal year 2023.
- There were no changes in benefit terms from the amounts reported for fiscal year 2024.

Change in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2015.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2016.
- 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 Weighted Below Median Healthy Retiree mortality table.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 1 - PENSIONS & OTHER POSTEMPLOYMENT BENEFITS (OPEB) - (Continued)

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2023.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2024.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Change in benefit terms:

- There were no changes in benefit terms from the amounts reported for fiscal year 2015.
- There were no changes in benefit terms from the amounts reported for fiscal year 2016.
- There were no changes in benefit terms from the amounts reported for fiscal year 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.
- There were no changes in benefit terms from amounts previously reported for fiscal year 2023.

Changes in assumptions:

- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2015.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2016.
- 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 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.
- 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%.
- For fiscal year 2023, the following changes of assumption affected the total pension liability since the prior measurement date: the projected salary increases went from 12.50% at age 20 to 2.50% at age 65 to varies by service from 2.50% to 8.50%.
- There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2024.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 1 - PENSIONS & OTHER POSTEMPLOYMENT BENEFITS (OPEB) - (Continued)

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Change in benefit terms:

- There were no changes in benefit terms from the amounts reported for fiscal year 2017.
- There were no changes in benefit terms from the amounts reported for fiscal year 2018.
- There were no changes in benefit terms from the amounts reported for fiscal year 2019.
- There were no changes in benefit terms from the amounts reported for fiscal year 2020.
- There were no changes in benefit terms from the amounts reported for fiscal year 2021.
- There were no changes in benefit terms from the amounts reported for fiscal year 2022.
- There were no changes in benefit terms from the amounts reported for fiscal year 2023.
- There were no changes in benefit terms from the amounts reported for fiscal year 2024.

Change 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%, and (c) the single equivalent interest rate, net of plan investment expense, including price inflation decreased from 3.22% to 2.63%.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 1 - PENSIONS & OTHER POSTEMPLOYMENT BENEFITS (OPEB) - (Continued)

- For fiscal year 2022, the following changes of assumptions affected the total OPEB 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 Weighted Below Median Healthy Retiree mortality table.
- For fiscal year 2023, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) municipal bond index rate went from 1.92% to 3.69%, (b) single equivalent interest rate went from 2.27% to 4.08% and (c) medical trend assumptions went from 5.125% to 4.40% Medicare and 6.75% to 4.40% Pre-Medicare to 7.00% to 4.40%.
- For fiscal year 2024, the following changes of assumptions affect the total OPEB liability since the prior measurement date: (a) municipal bond index rate went from 3.69% to 3.86%, (b) single equivalent interest rate went from 4.08% to 4.27% and (c) medical trend assumptions went from 7.00% to 4.40% to 6.75% to 4.40%.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Change in benefit terms:

- There were no changes in benefit terms from the amounts previously reported for fiscal year 2017.
- 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.
- 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.
- 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.
- There were no changes in benefit terms from the amounts previously reported for fiscal year 2023.
- There were no changes in benefit terms from the amounts previously reported for fiscal year 2024.

**DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION
FOR THE FISCAL YEAR ENDED JUNE 30, 2024**

NOTE 1 - PENSIONS & OTHER POSTEMPLOYMENT BENEFITS (OPEB) - (Continued)

Change 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.
- For fiscal year 2023, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) projected salary increase went from 12.50% at age 20 to 2.50% at age 65 to varies by services from 2.50% to 8.50% and (b) health care cost trend rates were changed to the following: Pre-Medicare from 5.00% initial - 4.00% ultimate to 7.50% initial - 3.94% ultimate; medical Medicare from -16.18% initial - 4.00% ultimate to -68.78% initial - 3.94% ultimate; prescription drug Pre-Medicare from 6.50% initial - 4.00% ultimate to 9.00% initial - 3.94% ultimate; Medicare from 29.98% initial - 4.00% ultimate to -5.47% initial - 3.94% ultimate.
- For fiscal year 2024, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) health care cost trend rates were changed to the following: Pre-Medicare from 7.50% initial - 3.94% ultimate to 7.50% initial - 4.14% ultimate; medical Medicare from -68.78% initial - 3.94% ultimate to -10.94% initial - 4.14% ultimate; prescription drug Pre-Medicare from 9.00% initial - 3.94% ultimate to -11.95% initial - 4.14% ultimate; Medicare from -5.47% initial - 3.94% ultimate to 1.33% initial - 4.14% 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 (*Government Auditing Standards*), the financial statements of Dayton Early College Academy, Inc., Montgomery County, Ohio (the “Academy”) as of and for the year ended June 30, 2024, 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 20, 2024.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Academy’s internal control over financial reporting (internal control) 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.

Rea & Associates, Inc.

Dublin, Ohio

November 20, 2024



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

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

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

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 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, 2024. The Academy's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the Academy complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2024.

Basis for Opinion on Each Major Federal Program

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

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

Responsibilities of Management for Compliance

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

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.

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

Report on Internal Control Over Compliance

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

Dayton Early College Academy, Inc.

Independent Auditor's Report on Compliance for Each Major Federal Program and

Report on Internal Control Over Compliance Required by the Uniform Guidance

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weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

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

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

Rea & Associates, Inc.

Rea & Associates, Inc.

Dublin, Ohio

November 20, 2024

DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2024

Federal Grantor/ Pass-Through Grantor/ Program Title	Assistance Listing Number	Pass-through Agency Award Number	Grant Year	Federal Disbursements	Amount Paid to Subrecipients
U. S. Department of Education					
<i>Passed Through Ohio Department of Education:</i>					
Title I Grants to Local Educational Agencies	84.010A	N/A	2023	\$ 29,116	\$ -
Title I Grants to Local Educational Agencies	84.010A	N/A	2024	250,837	- 279,953
<i>Total Title I Grants to Local Educational Agencies</i>					-
<i>Special Education Cluster:</i>					
Special Education Grants to States	84.027A	N/A	2024	77,471	- 77,471
<i>Total Special Education Cluster</i>					-
<i>Education Stabilization Fund</i>					
COVID-19 ARP Elementary and Secondary School Emergency Relief	84.425U	N/A	2024	1,425,045	- 1,425,045
<i>Total Education Stabilization Fund</i>					-
Title IV-A Student Support and Academic Enrichment Grant	84.424A	N/A	2023	2,793	-
Title IV-A Student Support and Academic Enrichment Grant	84.424A	N/A	2024	14,229	
Title II-A Supporting Effective Instructor	84.367A	N/A	2023	35	-
Title II-A Supporting Effective Instructor	84.367A	N/A	2024	4,287	- 4,322
<i>Total Title II-A Supporting Effective Instructor</i>					-
<i>Total U.S. Department of Education</i>				1,803,813	-
U. S. Department of Agriculture					
<i>Passed Through the Ohio Department of Education:</i>					
<i>Child Nutrition Cluster:</i>					
Cash Assistance:					
School Breakfast Program	10.553	N/A	2024	45,320	-
National School Lunch Program	10.555	N/A	2024	108,767	- 154,087
<i>Total Child Nutrition Cluster</i>					-
<i>Total U.S. Department of Agriculture</i>				154,087	-
TOTAL FEDERAL FINANCIAL ASSISTANCE				\$ 1,957,900	\$ -

The accompanying notes are an integral part of this schedule.

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, 2024

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, 2024. 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 the 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, the Academy can transfer (carry over) unspent Federal assistance to the succeeding year, thus allowing the Academy a total of 27 months to spend the assistance. During fiscal year 2024, the ODE authorized the following transfers:

AL Number / Grant Title	Grant Year	Transfer	
		Out	In
84.010A Title I	2023	\$ 28,443	
84.010A Title I	2024		\$ 28,443
84.367A Title II-A	2023	3,295	
84.367A Title II-A	2024		3,295
84.424A Title IV-A Student Support and Academic Enrichment	2023	9,433	
84.424A Title IV-A Student Support and Academic Enrichment	2024		9,433

DAYTON EARLY COLLEGE ACADEMY, INC.
MONTGOMERY COUNTY, OHIO
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
2 CFR §200.515
JUNE 30, 2024

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?	No
(d) (1) (iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d) (1) (v)	Type of Major Programs' Compliance Opinion	Unmodified
(d) (1) (vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d) (1) (vii)	Major Program (list): Education Stabilization Fund: COVID-19 – ARP Elementary and Secondary School Emergency Relief	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

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None



Dayton Early College Academy

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

JUNE 30, 2024

Finding Number	Finding Summary	Status	Additional Information
2023-001	Significant Deficiency and Noncompliance: Reporting of Final Expenditure Report- COVID-19 Elementary and Secondary School Emergency Relief - ALN 84.425U	Fully Corrected	N/A

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OHIO AUDITOR OF STATE KEITH FABER



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 1/9/2025

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

This report is a matter of public record and is available online at
www.ohioauditor.gov