



OHIO AUDITOR OF STATE  
**KEITH FABER**





**ALBERT EINSTEIN ACADEMY FOR LETTERS, ARTS AND SCIENCES  
CUYAHOGA COUNTY**

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## INDEPENDENT AUDITOR'S REPORT

Albert Einstein Academy for Letters, Arts and Sciences  
Cuyahoga County  
25000 Country Club Boulevard, Suite 135  
North Olmsted, Ohio 44070

To the Board of Overseers:

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

We have audited the accompanying financial statements of the Albert Einstein Academy for Letters, Arts and Sciences, Cuyahoga County, Ohio (the Academy), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

### ***Management's Responsibility for the Financial Statements***

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

### ***Auditor's Responsibility***

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the Academy's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the Academy's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinion.

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Efficient • Effective • Transparent

**Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Albert Einstein Academy for Letters, Arts and Sciences, Cuyahoga County, Ohio as of June 30, 2020, and the changes in its financial position and its cash flows for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

**Emphasis of Matter**

As discussed in Note 13 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the Academy. We did not modify our opinion regarding this matter.

**Other Matters**

*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis*, schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

**Other Reporting Required by Government Auditing Standards**

In accordance with *Government Auditing Standards*, we have also issued our report dated April 29, 2021, on our consideration of the Academy's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on 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.



Keith Faber  
Auditor of State  
Columbus, Ohio

April 29, 2021

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2020*  
*(Unaudited)*

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As management of Albert Einstein Academy for Letters, Arts and Sciences (the Academy), we offer readers of the Academy's financial statements this narrative overview and analysis of the financial activities of the Academy for the fiscal year ended June 30, 2020. The intent of this discussion and analysis is to look at the Academy's financial performance as a whole. Readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the Academy's financial performance.

### **Financial Highlights**

Key financial highlights for the Academy are as follows:

- In total, Net Position decreased \$742,125 from 2019.
- Total assets increased by \$308,787 during 2020.
- Total liabilities increased by \$1,024,262 during 2020.

The net pension liability (NPL) is the largest single liability reported by the Academy at June 30, 2020, and is reported pursuant to GASB Statement 68, *Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27*. In a prior period, the Academy also adopted GASB Statement 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. 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/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 asset/liability to equal the Academy's proportionate share of each plan's collective:

1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service.
2. Minus plan assets available to pay these benefits.

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and

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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 assets/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. For STRS, the plan's fiduciary net OPEB position was sufficient to cover the plan's total OPEB liability resulting in a net OPEB asset for fiscal year 2020 that is allocated to each school based on its proportionate share. 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 reported by the retirement boards. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68 and GASB 75, the Academy's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's change in net pension liability and net OPEB asset/liability, respectively, not accounted for as deferred inflows/outflows.

### **Using this Financial Report**

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

### **Statement of Net Position**

The Statement of Net Position answers the question of how well the Academy performed financially during 2020. This statement includes all assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position, both financial and capital, and current and long-term, using the accrual basis of accounting, which is the accounting used by most private-sector companies. This basis of accounting takes into account all revenues and expenses during the year, regardless of when the cash is received or expended.



**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2020*  
*(Unaudited)*

Table 1 provides a summary of the Academy's Net Position for fiscal year 2020 and fiscal year 2019.

**Table 1**  
**Statement of Net Position**

	<u>2020</u>	<u>2019</u>	<u>Change</u>
<b>Assets</b>			
Current Assets	\$ 1,367,336	\$ 1,112,722	\$ 254,614
Net OPEB Asset	241,049	168,669	72,380
Capital Assets, Net	<u>217,779</u>	<u>235,986</u>	<u>(18,207)</u>
<i>Total Assets</i>	<u>1,826,164</u>	<u>1,517,377</u>	<u>308,787</u>
<b>Deferred Outflows</b>	<u>2,091,983</u>	<u>2,047,024</u>	<u>44,959</u>
<b>Liabilities</b>			
Current Liabilities	267,034	282,885	(15,851)
Long Term Liabilities	<u>3,614,030</u>	<u>2,573,917</u>	<u>1,040,113</u>
<i>Total Liabilities</i>	<u>3,881,064</u>	<u>2,856,802</u>	<u>1,024,262</u>
<b>Deferred Inflows</b>	<u>498,501</u>	<u>426,892</u>	<u>71,609</u>
<b>Net Position</b>			
Investment in Capital Assets	217,779	235,986	(18,207)
Restricted	269,089	0	269,089
Unrestricted	<u>(948,286)</u>	<u>44,721</u>	<u>(723,918)</u>
<i>Total Net Position</i>	<u>\$ (461,418)</u>	<u>\$ 280,707</u>	<u>\$ (742,125)</u>

Current assets increased in fiscal year 2020 due to an increase in grant funding receivable. Current liabilities decreased in fiscal year 2020, primarily due to a decrease accounts payable. There was a significant change in net pension/OPEB liability/asset for the Academy. These fluctuations are due to changes in the retirement systems unfunded liabilities that are passed through to the Academy's financial statements. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows/inflows and NPL/NOL/NOA and are described in more detail in their respective notes.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2020*  
*(Unaudited)*

**Statement of Revenues, Expenses, and Changes in Net Position**

Table 2 shows the change in Net Position for fiscal years 2020 and 2019.

**Table 2**  
**Change in Net Position**

	2020	2019	Change
Operating Revenue	\$ 3,743,131	\$ 3,280,488	\$ 462,643
Non-Operating Revenue	539,989	211,514	328,475
Total Revenue	4,283,120	3,492,002	791,118
Operating Expenses	5,025,245	3,822,036	1,203,209
Change in Net Position	\$ (742,125)	\$ (330,034)	\$ (412,091)

The Academy's operating and non-operating revenues in 2020 were based on the Academy's full-time equivalent (FTE) and the Academy's federal grant funding received throughout the year. The increase in Academy's revenue was primarily caused by the increase in student enrollment. The increase in operating expense is also related to the increase in enrollment. The changes in operating expenses are primarily associated with changes in the Academy's proportionate share of the net pension liability, net OPEB asset/liability and related accruals. As previously indicated, these items are explained in detail within their respective notes.

**Capital Assets**

Table 3 shows the capital asset balances for fiscal year 2020 compared to 2019.

**Capital Assets (Net of Depreciation)**

	2020	2019
Leasehold Improvements	\$ 196,911	\$ 209,901
Vehicles	20,868	26,085
Total	\$ 217,779	\$ 235,986

For more information on capital assets, see note 8 in the notes to the financial statements.

**Current Financial Issues**

The Academy is dependent upon legislative and governmental support to fund ongoing operations. The Academy is expected to grow in both the number of students and support staff as it enters the seventh year of operation, which will impact the Academy's funding since the Academy receives a majority of its financial support from per student state foundation payments.

**Albert Einstein Academy for Letters, Arts and Sciences**  
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*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2020*  
*(Unaudited)*

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The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures have impacted the current period and will continue to impact subsequent periods of the School.

**Contacting the Academy's Financial Management**

This financial report is designed to provide our readers 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 information, contact the Fiscal Officer at 3320 West Market Street, Suite 300, Fairlawn, Ohio 44333.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Statement of Net Position*  
*June 30, 2020*

**ASSETS**

Current Assets

Cash & Cash Equivalents	\$	1,028,957
Accounts Receivable		844
Grant Funding Receivable		269,089
Pension & OPEB Receivable		28,240
Prepaid Items		40,206
<i>Total Current Assets</i>		1,367,336

Noncurrent Assets

Net OPEB Asset		241,049
Capital Assets, Net		217,779
<i>Total Noncurrent Assets</i>		458,828

<b>Total Assets</b>		<b>1,826,164</b>
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**DEFERRED OUTFLOWS OF RESOURCES**

Pension		1,853,336
OPEB		238,647
<b>Total Deferred Outflows of Resources</b>		<b>2,091,983</b>

**LIABILITIES**

Current Liabilities

Accounts Payable		7,863
Accrued Wages and Benefits		259,171
<i>Total Current Liabilities</i>		267,034

Long Term Liabilities

Net Pension Liability		3,497,988
Net OPEB Liability		116,042
<i>Total Long Term Liabilities</i>		3,614,030

<b>Total Liabilities</b>		<b>3,881,064</b>
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**DEFERRED INFLOWS OF RESOURCES**

Pension		174,825
OPEB		323,676
<b>Total Deferred Inflows of Resources</b>		<b>498,501</b>

**NET POSITION**

Investment in Capital Assets		217,779
Restricted		269,089
Unrestricted		(948,286)
<b>Total Net Position</b>	<b>\$</b>	<b>(461,418)</b>

See accompanying notes to the basic financial statements.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Statement of Revenues, Expenses, and Changes in Net Position*  
*For the Fiscal Year Ended June 30, 2020*

**OPERATING REVENUES**

Foundation Payments	\$ 3,574,933
Casino Revenue	18,971
Facilities Funding	89,839
Other Operating Revenue	59,388
	59,388
<b>Total Operating Revenues</b>	<b>3,743,131</b>

**OPERATING EXPENSES**

Salaries and Wages	2,260,243
Fringe Benefits	1,402,372
Purchased Services	1,156,778
Supplies and Materials	134,262
Depreciation	24,684
Other Expenses	46,906
	46,906
<b>Total Operating Expenses</b>	<b>5,025,245</b>
<b>Operating Income (Loss)</b>	<b>(1,282,114)</b>

**NON-OPERATING REVENUES**

Federal and State Grants	539,493
Interest Income	496
	496
<b>Total Non-Operating Revenues</b>	<b>539,989</b>
<b>Change in Net Position</b>	<b>(742,125)</b>
<b>Net Position Beginning of Year</b>	<b>280,707</b>
<b>Net Position End of Year</b>	<b>\$ (461,418)</b>

See accompanying notes to the basic financial statements.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Statement of Cash Flows*  
For the Fiscal Year Ended June 30, 2020

**CASH FLOWS FROM OPERATING ACTIVITIES**

Cash Received From State Aid	\$ 3,683,743
Cash Received Other Operating Sources	59,388
Cash Payments for Wages and Fringe Benefits	(2,642,411)
Cash Payments to Suppliers for Goods and Services	(1,331,908)
Other Cash Payments	(80,240)
	(311,428)
Net Cash Used For Operating Activities	(311,428)

**CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES**

Cash Payments For Capital Acquisitions	(6,477)
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**CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES**

Cash Received From Grant Programs	293,992
Net Cash Received From Noncapital Financing Activities	293,992

**CASH FLOWS FROM INVESTING ACTIVITIES**

Cash Received from Interest	496
Net Decrease in Cash and Cash Equivalents	(23,417)
Cash and Cash Equivalents at Beginning of Year	1,052,374
Cash and Cash Equivalents at End of Year	\$ 1,028,957

**RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH USED FOR OPERATING ACTIVITIES**

Operating Income (Loss)	\$ (1,282,114)
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**ADJUSTMENTS TO RECONCILE OPERATING INCOME (LOSS) TO NET CASH USED FOR OPERATING ACTIVITIES**

Depreciation	24,684
Changes in Assets, Liabilities, and Deferred Outflows/Inflows:	
Accounts Receivable	804
Pension & OPEB Receivable	(28,240)
Prepays	(5,094)
Deferred Outflows of Resources	(44,959)
Deferred Inflows of Resources	71,609
Net OPEB Asset	(72,380)
Net Pension/OPEB Liability	1,040,113
Accounts Payable	(41,672)
Pension & OPEB Payable	(9,990)
Accrued Wages and Benefits	35,811
	970,686
Total Adjustments	970,686
Net Cash Used For Operating Activities	\$ (311,428)

See accompanying notes to the basic financial statements.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**

*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2020*

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**NOTE 1 - DESCRIPTION OF THE ACADEMY AND REPORTING ENTITY**

Albert Einstein Academy for Letters, Arts and Sciences (the Academy) is a nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to address the needs of students in grades seven through twelve. 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 sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the Academy. The Academy qualifies as an exempt organization under Section 501c (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 Academy is contracted with Heartland Education, LLC as its management company through June 30, 2021. Heartland Education, LLC charges the Academy \$1,500 per year for its services.

The Academy was approved for operation under a five-year contract with the North Central Ohio Educational Service Center (the Sponsor) commencing July 1, 2013. The Sponsor is responsible for evaluating the performance of the Academy and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration (Note 7).

The Academy operates under the direction of a five-member Board of Overseers. The Board of Overseers is responsible for carrying out the provisions of the contract, which include, but are not limited to, state-mandated standards, admission standards, and qualifications of teachers. The Board of Overseers controls the Academy's one instructional/support facility which provide services to 372 students.

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The financial statement of the Academy have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental nonprofit organizations. The Governmental Accounting Standards Board (GASB) is the accepted standing-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Academy's accounting policies are described below.

***Basis of Presentation***

The Academy's basic financial statements consist of a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the change in net position, financial position and cash flows.

***Measurement Focus***

Enterprise accounting uses a flow of economic resources measurement focus. With this measurement focus, all assets and deferred outflows of resources and all liabilities and deferred inflows of resources are included on the statement of net position. The Statement of Revenues, Expenses and Changes in Net Position presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position. The Statement of Cash Flows provides information about how the Academy finances and meets the cash flow needs of its enterprise activities.

**Albert Einstein Academy for Letters, Arts and Sciences**

**Cuyahoga County, Ohio**

*Notes to the Basic Financial Statements*

*For the Fiscal Year Ended June 30, 2020*

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***Basis of Accounting***

Basis of accounting determines when transactions are recorded in the financial reports and reported on the financial statements. The Academy's financial statements are prepared using the accrual basis of accounting.

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place.

Non-exchange transactions, in which the Academy receives value without directly giving equal value in return, include grants, entitlements, and donations. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the Academy must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Academy on a reimbursement basis.

Expenses are recognized at the time they are incurred.

***Budgetary Process***

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

***Cash and Cash Equivalents***

All monies received by the Academy are maintained in a demand deposit account. For internal accounting purposes, the Academy segregates its cash into separate funds. All highly liquid investments, with purchased maturities of three months or less are considered to be cash equivalents.

***Capital Assets***

Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value as of the date received. The Academy maintains a capitalization threshold of \$5,000. The Academy does not possess 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 an asset's life are not.



**Albert Einstein Academy for Letters, Arts and Sciences**

**Cuyahoga County, Ohio**

*Notes to the Basic Financial Statements*

*For the Fiscal Year Ended June 30, 2020*

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All reported capital assets except land are depreciated. Improvements are depreciated, utilizing the straight-line method, over the remaining useful lives of the related capital assets. Useful lives for assets range from 5 to 40 years, and is determined based on actual experience or engineering evidence and practice.

***Net Position***

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. 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 improvements of those assets.

Net position is reported as restricted when there are limitations imposed on their use 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 positions are available.

***Operating Revenues and Expenses***

Operating revenues are those revenues that are generated directly from the primary activities. For the Academy, these revenues are primarily foundation payments from the State. Operating expenses are necessary costs incurred to provide the goods or services that are the primary activity of the Academy. Revenues and expenses not meeting this definition are reported as non-operating.

***Estimates***

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts of reporting in the financial statements and accompanying notes. Actual results may differ from those estimates.

***Pensions and Other Postemployment Benefits (OPEB)***

For purposes of measuring the net pension/OPEB asset/liability, deferred outflows of resources and deferred inflows of resources related to pension/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.

**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**

*Notes to the Basic Financial Statements*  
*For the Fiscal Year Ended June 30, 2020*

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***Deferred Outflows/Inflows of Resources***

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Academy, deferred outflows of resources are reported on the statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 10 and 11.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the Academy, deferred inflows of resources include pension and OPEB, which are reported on the statement of net position. (See Notes 10 and 11).

***Prepays***

Payments made to vendors for services that will benefit periods beyond June 30, 2020, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of purchase and an expense is reported in the year which services are consumed.

**NOTE 3 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES**

For the fiscal year ended June 30, 2020, the Academy implemented GASB Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance*. GASB Statement No. 95 postpones the effective dates of certain provisions in the statements that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later.

The following statements are postponed by one year:

- Statement No. 84, *Fiduciary Activities*
- Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*
- Statement No. 90, *Majority Equity Interests*
- Statement No. 91, *Conduit Debt Obligations*

Certain provisions in the following statements are postponed by one year:

- Statement No. 92, *Omnibus 2020*
- Statement No. 93, *Replacement of Interbank Offered Rates*

The following statement is postponed by 18 months:

- Statement No. 87, *Leases*

For the fiscal year ended June 30, 2020, the Academy also implemented paragraphs 4 and 5 of Governmental Accounting Standards Board Statement No. 97, *Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans*. Paragraph 4 increases consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a government board typically would perform and paragraph 5 mitigates costs associated with the reporting of certain defined contribution pension plans,

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defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements. The implementation of paragraphs 4 and 5 of this Statement did not have an effect on the financial statements of the Academy.

For the fiscal year ended June 30, 2020, the Academy has early implemented GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*, and GASB Statement No. 92 *Omnibus 2020*.

GASB Statement No. 89 requires that interest costs incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. The implementation of GASB Statement No. 89 did not have an effect on the financial statements of the Academy.

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

**NOTE 4 - DEPOSITS**

Protection of the Academy's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions 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.

**NOTE 5 - RISK MANAGEMENT**

The Academy is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2019, the Academy contracted with Great American Insurance Company for general liability, property insurance, educational errors and omissions insurance.

Coverages are as follows:

Employers' Liability	\$ 1,000,000
Automobile Liability	1,000,000
Employee Benefits	1,000,000
General Liability:	
Per occurrence	1,000,000
Total per year	3,000,000

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Settled claims have not exceeded commercial coverage in the past three years, there has been no significant reduction in coverage from the prior year. The Academy pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated based on accident history and administrative costs.

**NOTE 6 - PURCHASED SERVICES**

During the fiscal year ended June 30, 2020, other purchased service expenses for services rendered by various vendors were as follows:

<u>Purchased Services</u>	<u>Amount</u>
<b>Direct Expenses:</b>	
Facilities services	\$ 650,849
Professional services	296,021
Contracted services	50,294
Sponsor services	106,934
Other	52,680
<b>Total</b>	<u><u>\$ 1,156,778</u></u>

**NOTE 7 - SPONSORSHIP SERVICES**

The Academy is a party to a sponsorship services agreement with North Central Ohio Educational Service Center (NCOESC). The Agreement provides that NCOESC will perform the following services:

1. Monitor the Academy's compliance with all applicable laws;
2. Conduct comprehensive site visits to the Academy as necessary, but at least twice annually while classes are in session, and make written reports of all information obtained during such site visits, which shall be provided to the Ohio Department of Education upon request;
3. Monitor and evaluate the academic and fiscal performance and the organization and operation of the Academy on at least an annual basis;
4. Submit a written report of evaluation conducted to the parents of students enrolled and to the Department of Education by November 30<sup>th</sup> of each year;
5. Provide technical assistance to the Academy in complying with all laws;
6. Comply with the financial reporting requirements established by the Department of Education, and report the Academy's financial records in accordance with applicable accounting standards as prescribed by law; and
7. Notify the Department of Education within 24 hours of the Academy's failure to comply with an applicable law or contract requirement, as well as any other financial difficulties, under certain circumstances.

The Academy shall pay to the Sponsor a sponsorship fee equal to 3% of the total state foundation payment, based upon student enrollment, received by the Academy. In fiscal year 2020, the Academy paid \$106,934 for sponsorship services.

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**NOTE 8 – CAPITAL ASSETS**

For the fiscal year ended June 30, 2020, the Academy’s capital assets consisted of the following:

	Balance 6/30/2019	Additions	Deletions	Balance 6/30/2020
<b><i>Capital Assets, Being Depreciated:</i></b>				
Leasehold Improvements	\$ 286,129	\$ 6,477	\$ 0	\$ 292,606
Vehicles	26,085	0	0	26,085
<b><i>Total Capital Assets, Being Depreciated</i></b>	<b><u>312,214</u></b>	<b><u>6,477</u></b>	<b><u>0</u></b>	<b><u>318,691</u></b>
<b><i>Less Accumulated Depreciation:</i></b>				
Leasehold Improvements	(76,228)	(19,467)	0	(95,695)
Vehicles	0	(5,217)	0	(5,217)
<b><i>Total Accumulated Depreciation</i></b>	<b><u>(76,228)</u></b>	<b><u>(24,684)</u></b>	<b><u>0</u></b>	<b><u>(100,912)</u></b>
<b><i>Capital Assets, Net</i></b>	<b><u>\$ 235,986</u></b>	<b><u>\$ (18,207)</u></b>	<b><u>\$ 0</u></b>	<b><u>\$ 217,779</u></b>

**NOTE 9 – OPERATING LEASE**

On May 7, 2013 North Central Ohio Educational Service Center (NCOESC) entered into a lease agreement with Church on the Rise, Inc. for space located at 3550 Crocker Road, Westlake, Ohio. The term of the leased commenced on July 1, 2013 and continues through July 31, 2023.

Also on May 7, 2013 the Academy entered into a sublease agreement with NCOESC under the same terms and conditions of the lease agreement noted above. Payments during fiscal year 2020 totaled \$177,072.

On February 28, 2017, the Academy entered into a lease agreement with Drake Elementary, LLC for space located at 20566 Albion Road, Strongsville, Ohio. The term of the lease for 60 months commenced on July 1, 2017 and continues through July 31, 2022. The Academy paid \$13,206 per month in rent for a total of \$158,477 during fiscal year 2020.

The Academy entered into lease agreement 14701 Detroit, LLC on May 4, 2018, for space located at 14725 Detroit Avenue, Lakewood, OH 44107. The term of the lease is 60 months, commencing on June 1, 2018 and continues through June 30, 2023. Payments made during fiscal year 2020 totaled \$135,036.

On May 16, 2019, the Academy entered in to a sublease agreement with NCOESC under the same terms and conditions of the lease agreement noted above. Payments during fiscal year 2020 totaled \$78,000.

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**NOTE 10 - DEFINED BENEFIT PENSION PLANS**

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

***Net Pension Liability/Net OPEB Liability (Asset)***

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

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

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

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

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

The remainder of this note includes the required pension disclosures. See Note 11 for the required OPEB disclosures.

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

Plan Description – School non-teaching employees participate in SERS, a statewide, cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, 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](http://www.ohsers.org) under Employers/Audit Resources.

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Age and service requirements for retirement are as follows:

	Eligible to Retire before August 1, 2017*	Eligible to Retire on or 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 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 year of service; 2.2 percent for the first 30 years of service and 2.5 percent for years of service credit over 30. Final average salary is the average of the highest three years of salary.

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. 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 is 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 percent and with a floor of 0 percent.

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS’ Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System’s funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2020, the allocation to pension, death benefits, and Medicare B was 14.0 percent. SERS did not allocate employer contributions to the Health Care Fund for fiscal year 2020.

The School’s contractually required contribution to SERS was \$24,363 for fiscal year 2020. Of this amount, \$0 is reported as an intergovernmental payable.

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

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

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

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The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Effective August 1, 2017 – July 1, 2019, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 27 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2019 – July 1, 2021, any member may retire with reduced benefits who has (1) five years of service credit and age 60; (2) 28 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Eligibility changes will continue to be phased in through August 1, 2026, 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. Retirement eligibility for reduced benefits will be five years of service credit and age 60, or 30 years of service credit regardless of age.

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

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and the remaining 2 percent goes to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of 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 or later.

New members who choose the DC plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options 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. Eligible survivors of members who die before service retirement may qualify for monthly benefits. New members on or after July 1, 2013, must have at least ten years of qualifying service credit to apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.



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Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2020, plan members were required to contribute 14 percent of their annual covered salary. The School was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2020 contribution rates were equal to the statutory maximum rates.

The School’s contractually required contribution to STRS was \$280,215 for fiscal year 2020.

***Net Pension Liability, Pension Expense, and Deferred Outflows/Inflows of Resources Related to Pensions***

The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The School’s proportion of the net pension liability was based on the employer’s share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

	SERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.00467140%	0.01455382%	
Prior Measurement Date	0.00311390%	0.01049656%	
Change in Proportionate Share	0.00155750%	0.00405726%	
Proportionate Share of the Net			
Pension Liability	\$ 279,498	\$ 3,218,490	\$ 3,497,988
Pension Expense	\$ 144,735	\$ 1,174,108	\$ 1,318,843

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

At June 30, 2020 the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

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	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<b>Deferred Outflows of Resources</b>			
Differences between Expected and Actual Experience	\$ 7,087	\$ 26,202	\$ 33,289
Changes of Assumptions	0	378,074	378,074
Changes in Proportion and Differences between School Contributions and Proportionate Share of Contributions	86,637	1,050,758	1,137,395
School Contributions Subsequent to the Measurement Date	<u>24,363</u>	<u>280,215</u>	<u>304,578</u>
<b>Total Deferred Outflows of Resources</b>	<u>\$ 118,087</u>	<u>\$ 1,735,249</u>	<u>\$ 1,853,336</u>
<b>Deferred Inflows of Resources</b>			
Differences between Expected and Actual Experience	\$ 0	\$ 13,933	\$ 13,933
Net Difference between Projected and Actual Earnings on Pension Plan Investments	<u>3,588</u>	<u>157,304</u>	<u>160,892</u>
<b>Total Deferred Inflows of Resources</b>	<u>\$ 3,588</u>	<u>\$ 171,237</u>	<u>\$ 174,825</u>

\$304,578 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2021. 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>
2021	\$ 77,701	\$ 590,065	\$ 667,766
2022	10,642	313,290	323,932
2023	(240)	207,064	206,824
2024	<u>2,033</u>	<u>173,378</u>	<u>175,411</u>
	<u>\$ 90,136</u>	<u>\$ 1,283,797</u>	<u>\$ 1,373,933</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

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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 2035.

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

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2019, are presented below:

Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
COLA or Ad Hoc COLA	2.50 percent, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following commencement

For post-retirement mortality, the table used in evaluating allowances to be paid is the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, with 120 percent of male rates and 110 percent of female rates used. The RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years is used for the period after disability retirement.

The most recent experience study was completed for the five year period ended June 30, 2015.

The long-term return expectation for the investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating an arithmetic weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The asset allocation, as used in the June 30, 2015 five-year experience study, is summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Equity	22.50	4.75
International Equity	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	<u>100.00 %</u>	

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**Discount Rate** Total pension liability was calculated using the discount rate of 7.50 percent. The discount rate determination does 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 25-year amortization period of the unfunded actuarial accrued liability. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on investments was applied to all periods of projected benefits to determine the total pension liability.

**Sensitivity of the School's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the School's proportionate share of the net pension liability calculated using the discount rate of 7.50 percent, as well as what the School's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.50 percent), or one percentage point higher (8.50 percent) than the current rate.

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net Pension Liability	\$ 391,677	\$ 279,498	\$ 185,422

**Actuarial Assumptions - STRS**

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2019, actuarial valuation, are presented below:

Inflation	2.50 percent
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Discount Rate of Return	7.45 percent
Projected Payroll Growth	3.00 percent
Cost-of-Living Adjustments	0.00 percent

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

The actuarial assumptions used in the July 1, 2019 valuation, were based on the results of an actuarial experience study for July 1, 2011, through June 30, 2016.

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:

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

\*Target weights will be phased in over a 24-month period concluding on July 1, 2019.

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

**Discount Rate.** The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumes that employer and member contributions will be made at statutory contribution rates of 14 percent each. 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, 2019. Therefore, the long-term expected rate of return on investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2019.

**Sensitivity of the School's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** The following table represents the School's proportionate share of the net pension liability as of June 30, 2019, calculated using the current period discount rate assumption of 7.45 percent, as well as what the School's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption:

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net Pension Liability	\$ 4,703,466	\$ 3,218,490	\$ 1,961,384

**NOTE 11 - DEFINED BENEFIT OPEB PLANS**

See Note 10 for a description of the net OPEB liability (asset).

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

**Health Care Plan Description** - The School contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most

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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 Comprehensive Annual Financial Report which can be obtained on SERS' website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2020, SERS did not allocate any employer contributions to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2020, this amount was \$19,600. Statutes provide that no employer shall pay a health care surcharge greater than 2.0 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2020, the School's surcharge obligation was \$3,315, which is reported as an accrued wages and 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. Medicare Part B premium reimbursements will be discontinued effective January 1, 2021. The Plan is included in the report of STRS which can be obtained by visiting [www.strsoh.org](http://www.strsoh.org) or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2020, STRS did not allocate any employer contributions to post-employment health care.

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

The net OPEB liability (asset) was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The School's proportion of the net OPEB liability (asset) was based on the School's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net OPEB Liability (Asset):			
Current Measurement Date	0.00461400%	0.01455400%	
Prior Measurement Date	0.00315830%	0.01049656%	
Change in Proportionate Share	<u>0.00145570%</u>	<u>0.00405744%</u>	
Proportionate Share of the Net			
OPEB Liability (Asset)	\$ 116,042	\$ (241,049)	
OPEB Expense	\$ 24,840	\$ (41,407)	\$ (16,567)

At June 30, 2020, the School reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<b>Deferred Outflows of Resources</b>			
Differences between Expected and			
Actual Experience	\$ 1,704	\$ 21,854	\$ 23,558
Net Difference between Projected and			
Actual Earnings on OPEB Plan Investments	280	0	280
Changes of Assumptions	8,475	5,067	13,542
Changes in Proportion and Differences between			
School Contributions and Proportionate			
Share of Contributions	100,063	97,889	197,952
School Contributions Subsequent to the			
Measurement Date	<u>3,315</u>	<u>0</u>	<u>3,315</u>
<b>Total Deferred Outflows of Resources</b>	<u>\$ 113,837</u>	<u>\$ 124,810</u>	<u>\$ 238,647</u>
<b>Deferred Inflows of Resources</b>			
Differences between Expected and			
Actual Experience	\$ 25,491	\$ 12,264	\$ 37,755
Net Difference between Projected and			
Actual Earnings on OPEB Plan Investments	0	15,138	15,138
Changes of Assumptions	6,503	264,280	270,783
<b>Total Deferred Inflows of Resources</b>	<u>\$ 31,994</u>	<u>\$ 291,682</u>	<u>\$ 323,676</u>

\$3,315 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the fiscal year ending June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

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Fiscal Year Ending June 30:	SERS	STRS	Total
2021	\$ 14,434	\$ (37,486)	\$ (23,052)
2022	17,672	(37,485)	(19,813)
2023	17,755	(31,416)	(13,661)
2024	17,738	(29,285)	(11,547)
2025	9,268	(34,024)	(24,756)
Thereafter	1,661	2,824	4,485
	<u>\$ 78,528</u>	<u>\$ (166,872)</u>	<u>\$ (88,344)</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.

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2019, are presented below:

Inflation	3.00 percent
Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
Municipal Bond Index Rate	
Measurement Date	3.13 percent
Prior Measurement Date	3.62 percent
Single Equivalent Interest Rate	
Measurement Date	3.22 percent, net of plan investment expense, including price inflation
Prior Measurement Date	3.70 percent, net of plan investment expense, including price inflation
Health Care Cost Trend Rate	
Pre-Medicare	7.00 percent - 4.75 percent
Medicare	5.25 percent - 4.75 percent



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Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years.

The most recent experience study was completed for the five year period ended June 30, 2015.

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (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, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer time frame. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2015 five-year experience study, are summarized as follows:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Equity	22.50	4.75
International Equity	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	<u>10.00</u>	3.00
Total	<u>100.00 %</u>	

**Discount Rate** The discount rate used to measure the total OPEB liability at June 30, 2019 was 3.22 percent. The discount rate used to measure total OPEB liability prior to June 30, 2019 was 3.70 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the plan at the contribution rate of 2.00 percent of projected covered payroll each year, which includes a 1.50 percent payroll surcharge and no contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2029. However, since SERS' actuaries indicate the fiduciary net position is projected to be depleted at a future measurement date, the single equivalent interest rate is determined as 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 by the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.13 percent, as of June 30, 2019 (i.e., municipal bond rate).

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***Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates*** The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability and what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.22 percent) and higher (4.22 percent) than the current discount rate (3.22 percent). Also shown is what the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.00 percent decreasing to 3.75 percent) and higher (8.00 percent decreasing to 5.75 percent) than the current rate.

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability	\$ 140,841	\$ 116,042	\$ 96,306
	1% Decrease	Current Trend Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability	\$ 92,965	\$ 116,042	\$ 146,637

***Actuarial Assumptions – STRS***

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2019, actuarial valuation are presented below:

Inflation	2.50 percent	
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65	
Payroll Increases	3.00 percent	
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation	
Discount Rate of Return	7.45 percent	
Health Care Cost Trend Rates		
Medical	<u>Initial</u>	<u>Ultimate</u>
Pre-Medicare	5.87 percent	4.00 percent
Medicare	4.93 percent	4.00 percent
Prescription Drug		
Pre-Medicare	7.73 percent	4.00 percent
Medicare	9.62 percent	4.00 percent

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

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

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The actuarial assumptions used in the June 30, 2019 valuation, were adopted by the board from the results of an actuarial experience study for July 1, 2011, through June 30, 2016.

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

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

\*Target weights will be phased in over a 24-month period concluding on July 1, 2019.

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

**Discount Rate** The discount rate used to measure the total OPEB liability was 7.45 percent as of June 30, 2019. 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. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total OPEB liability as of June 30, 2019.

**Sensitivity of the School's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate and Health Care Cost Trend Rate** The following table represents the net OPEB asset as of June 30, 2019, calculated using the current period discount rate assumption of 7.45 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB asset as of June 30, 2019, calculated using health care cost trend rates that are one percentage point lower and one percentage point higher than the current health care cost trend rates.

	1% Decrease	Current Discount Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability (Asset)	\$ (205,687)	\$ (241,049)	\$ (270,780)
	1% Decrease	Current Trend Rate	1% Increase
School's Proportionate Share of the Net OPEB Liability (Asset)	\$ (273,339)	\$ (241,049)	\$ (201,502)

**Albert Einstein Academy for Letters, Arts and Sciences**

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*Notes to the Basic Financial Statements*

*For the Fiscal Year Ended June 30, 2020*

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**NOTE 12 - CONTINGENCIES**

***Grants***

Amounts received from grantor agencies are subject to audit and adjustment by the grantor. Any disallowed costs may require refunding to the grantor. Amounts which may be disallowed, if any, are not presently determinable. However, in the opinion of the Academy, any such disallowed claims will not have a material adverse effect on the financial position of the Academy.

***Enrollment FTE***

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. As of the date of this report, ODE has not performed an FTE Review on the School for fiscal year 2020.

As of the date of this report, additional ODE adjustments for fiscal year 2020 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2020 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School.

In addition, the Academy's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2020 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2020 financial statements, related to additional reconciliation necessary with these contracts, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

***Litigation***

The Academy is not a party to legal proceedings that, in the opinion of management, would have a material adverse effect on the financial statements.

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**NOTE 13 – SUBSEQUENT EVENT**

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures have impacted the current period and will continue to impact subsequent periods of the School District. Due to the dynamic environment and change in fiscal policies, the exact impact on the School District's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be reasonably estimated.

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**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Required Supplementary Information*  
*Schedule of the Academy's Proportionate Share of the Net Pension Liability*  
*Last Seven Fiscal Years (1)*

	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Academy's Proportion of the Net Pension Liability	0.00467140%	0.00311390%	0.00000000%	0.00000000%
Academy's Proportionate Share of the Net Pension Liability	\$ 279,498	\$ 178,339	\$ 0	\$ 0
Academy's Covered Payroll	\$ 166,526	\$ 100,215	\$ 0	\$ 0
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	167.84%	177.96%	0.00%	0.00%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	70.85%	71.36%	69.50%	62.98%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Academy's Proportion of the Net Pension Liability	0.01455382%	0.01049656%	0.00844649%	0.00765413%
Academy's Proportionate Share of the Net Pension Liability	\$ 3,218,490	\$ 2,307,958	\$ 2,006,482	\$ 2,562,068
Academy's Covered Payroll	\$ 1,708,679	\$ 1,162,736	\$ 911,743	\$ 986,579
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	188.36%	198.49%	220.07%	259.69%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	77.40%	77.31%	75.30%	66.80%

(1) Information prior to 2014 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

<u>2016</u>	<u>2015</u>	<u>2014</u>
0.00000000%	0.00000000%	0.00000000%
\$ 0	\$ 0	\$ 0
\$ 0	\$ 0	\$ 0
0.00%	0.00%	0.00%
69.16%	71.70%	65.52%
0.00577195%	0.00000000%	0.00000000%
\$ 1,595,198	\$ 0	\$ 0
\$ 718,236	\$ 0	\$ 0
222.10%	0.00%	0.00%
72.10%	74.70%	69.30%

See accompanying notes to the required supplementary information.

**Albert Einstein Academy for Letters, Arts and Sciences**  
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*Required Supplementary Information*  
*Schedule of the Academy's Contributions - Pension*  
*Last Six Fiscal Years (1)*

	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Contractually Required Contribution	\$ 24,363	\$ 22,481	\$ 13,529	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>(24,363)</u>	<u>(22,481)</u>	<u>(13,529)</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
Academy's Covered Payroll	\$ 174,021	\$ 166,526	\$ 100,215	\$ 0
Pension Contributions as a Percentage of Covered Payroll	13.50%	13.50%	13.50%	14.00%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Contractually Required Contribution	\$ 280,215	\$ 239,215	\$ 162,783	\$ 127,644
Contributions in Relation to the Contractually Required Contribution	<u>(280,215)</u>	<u>(239,215)</u>	<u>(162,783)</u>	<u>(127,644)</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
Academy's Covered Payroll	\$ 2,001,536	\$ 1,708,679	\$ 1,162,736	\$ 911,743
Pension Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%

(1) Information prior to 2015 is unavailable

See accompanying notes to the required supplementary information.



<u>2016</u>	<u>2015</u>
\$ 0	\$ 0
<u>0</u>	<u>0</u>
<u>\$ 0</u>	<u>\$ 0</u>
\$ 0	\$ 0
14.00%	13.18%
\$ 138,121	\$ 100,553
<u>(138,121)</u>	<u>(100,553)</u>
<u>\$ 0</u>	<u>\$ 0</u>
\$ 986,579	\$ 718,236
14.00%	14.00%

See accompanying notes to the required supplementary information.

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**Albert Einstein Academy for Letters, Arts and Sciences**  
**Cuyahoga County, Ohio**  
*Required Supplementary Information*  
*Schedule of the Academy's Proportionate Share of the Net OPEB Liability/(Asset)*  
*Last Four Fiscal Years (1)*

	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Academy's Proportion of the Net OPEB Liability	0.00461400%	0.00315830%	0.00000000%	0.00000000%
Academy's Proportionate Share of the Net OPEB Liability	\$ 116,042	\$ 87,620	\$ 0	\$ 0
Academy's Covered Payroll	\$ 166,526	\$ 100,215	\$ 0	\$ 0
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	69.68%	87.43%	0.00%	0.00%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	15.57%	13.57%	12.46%	11.49%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Academy's Proportion of the Net OPEB Liability/(Asset)	0.01455400%	0.01049656%	0.00844649%	0.00765413%
Academy's Proportionate Share of the Net OPEB Liability/(Asset)	\$ (241,049)	\$ (168,669)	\$ 329,551	\$ 409,345
Academy's Covered Payroll	\$ 1,708,679	\$ 1,162,736	\$ 911,743	\$ 986,579
Academy's Proportionate Share of the Net OPEB Liability/(Asset) as a Percentage of its Covered Payroll	-14.11%	-14.51%	36.15%	41.49%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	174.70%	176.00%	47.10%	37.30%

(1) Information prior to 2017 is not available.

Note: The amounts presented for each fiscal year were determined as of the measurement date, which is the prior fiscal year.

See accompanying notes to the required supplementary information.

**Albert Einstein Academy for Letters, Arts and Sciences**  
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*Required Supplementary Information*  
*Schedule of the Academy's Contributions - OPEB*  
*Last Six Fiscal Years (2)*

	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>
<b><i>School Employees Retirement System (SERS)</i></b>				
Contractually Required Contribution (1)	\$ 3,315	\$ 2,839	\$ 2,204	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>(3,315)</u>	<u>(2,839)</u>	<u>(2,204)</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
Academy's Covered Payroll	\$ 174,021	\$ 166,526	\$ 100,215	\$ 0
OPEB Contributions as a Percentage of Covered Payroll (1)	1.84%	1.70%	2.20%	0.00%
<b><i>State Teachers Retirement System (STRS)</i></b>				
Contractually Required Contribution	\$ 0	\$ 0	\$ 0	\$ 0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>
Academy's Covered Payroll	\$ 2,001,536	\$ 1,708,679	\$ 1,162,736	\$ 911,743
OPEB Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%

(1) Includes surcharge

(2) Information prior to 2015 is not available

See accompanying notes to the required supplementary information.

<u>2016</u>	<u>2015</u>
\$ 0	\$ 0
<u>0</u>	<u>0</u>
<u>\$ 0</u>	<u>\$ 0</u>
\$ 0	\$ 0
0.00%	0.00%
\$ 0	\$ 0
<u>0</u>	<u>0</u>
<u>\$ 0</u>	<u>\$ 0</u>
\$ 986,579	\$ 718,236
0.00%	0.00%

See accompanying notes to the required supplementary information.

**Albert Einstein Academy for Letters, Arts and Sciences  
Cuyahoga County, Ohio**

*Notes to the Required Supplementary Information  
For the Fiscal Year Ended June 30, 2020*

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**Note 1 - Net Pension Liability**

***Changes in Assumptions - SERS***

Beginning in fiscal year 2018, an assumption of 2.5 percent was used for COLA or Ad Hoc COLA. Prior to 2018, an assumption of 3.0 percent was used.

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

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

***Changes in Assumptions – STRS***

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

***Changes in Benefit Terms - SERS***

With the authority granted to the Board under SB 8, the Board enacted a three-year COLA delay for future benefit recipients commencing on or after April 1, 2018.

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

***Changes in Benefit Terms - STRS***

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

**Albert Einstein Academy for Letters, Arts and Sciences  
Cuyahoga County, Ohio**

*Notes to the Required Supplementary Information  
For the Fiscal Year Ended June 30, 2020*

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**Note 2 - Net OPEB Liability (Asset)**

***Changes in Assumptions – SERS***

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

**Municipal Bond Index Rate:**

Fiscal year 2020	3.13 percent
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent

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

Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

**Pre-Medicare**

Fiscal year 2020	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2019	7.25 percent initially, decreasing to 4.75 percent
Fiscal year 2018	7.50 percent initially, decreasing to 4.00 percent

**Medicare**

Fiscal year 2020	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2019	5.375 percent initially, decreasing to 4.75 percent
Fiscal year 2018	5.50 percent initially, decreasing to 5.00 percent

***Changes in Assumptions – STRS***

For fiscal year 2019, the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent. Valuation year per capita health care costs were updated. Health care cost trend rates ranged from 6.00 percent to 11 percent initially and a 4.50 percent ultimate rate for fiscal year 2018 and changed for fiscal year 2019 to a range of -5.20 percent to 9.60 percent, initially and a 4.00 ultimate rate.

For fiscal year 2018, the blended discount rate was increased from 3.26 percent to 4.13 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

***Changes in Benefit Terms - SERS***

There have been no changes to the benefit provisions.

**Albert Einstein Academy for Letters, Arts and Sciences  
Cuyahoga County, Ohio**

*Notes to the Required Supplementary Information  
For the Fiscal Year Ended June 30, 2020*

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***Changes in Benefit Terms – STRS***

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

For fiscal year 2019, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. This was subsequently extended, see above paragraph.



# OHIO AUDITOR OF STATE KEITH FABER



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## INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

Albert Einstein Academy for Letters, Arts and Sciences  
Cuyahoga County  
25000 Country Club Boulevard, Suite 135  
North Olmsted, Ohio 44070

To the Board of Overseers:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of Albert Einstein Academy for Letters, Arts and Sciences, Cuyahoga County, (the Academy) as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements and have issued our report thereon dated April 29, 2021, wherein we noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the Academy.

### ***Internal Control Over Financial Reporting***

As part of our financial statement audit, we considered the Academy's internal control over financial reporting (internal control) as a basis for designing audit procedures appropriate in the circumstances to the extent necessary to support our opinion on the financial statements, but not to the extent necessary to opine on the effectiveness of the Academy's internal control. Accordingly, we have not opined on it.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A *material weakness* is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the Academy's financial statements. 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 internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

***Compliance and Other Matters***

As part of reasonably assuring whether the Academy's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the financial statements. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

***Purpose of this Report***

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the Academy's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Academy's internal control and compliance. Accordingly, this report is not suitable for any other purpose.



Keith Faber  
Auditor of State  
Columbus, Ohio

April 29, 2021

# OHIO AUDITOR OF STATE KEITH FABER



**ALBERT EINSTEIN ACADEMY FOR LETTERS, ARTS AND SCIENCES**

**CUYAHOGA COUNTY**

**AUDITOR OF STATE OF OHIO CERTIFICATION**

This is a true and correct copy of the report, which is required to be filed pursuant to Section 117.26, Revised Code, and which is filed in the Office of the Ohio Auditor of State in Columbus, Ohio.



**Certified for Release 5/18/2021**

88 East Broad 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](http://www.ohioauditor.gov)