



OHIO AUDITOR OF STATE  
**KEITH FABER**





**ACADEMY OF JUNIOR SCHOLARS  
HAMILTON COUNTY**

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# OHIO AUDITOR OF STATE KEITH FABER



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## INDEPENDENT AUDITOR'S REPORT

Academy of Junior Scholars  
Hamilton County  
608 E. McMillan Street  
Cincinnati, Ohio 45206

To the Board of Directors:

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

We have audited the accompanying financial statements of the Academy of Junior Scholars, Hamilton County, Ohio (the Academy), as of and for the ended June 30, 2019, 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 opinions.

### ***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Academy of Junior Scholars, Hamilton County, Ohio, as of June 30, 2019, and the changes in 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.

**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*, and 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 March 5, 2020, 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

March 5, 2020

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2019*  
*(Unaudited)*

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The discussion and analysis of the Academy of Junior Scholar's (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the School's financial performance as a whole; readers should also review the financial statements and the notes to the financial statements to enhance their understanding of the School's financial performance.

Certain comparative information between the current and prior year required to be presented in the MD&A is not available as fiscal year 2019 is the first year of operation for the School.

**Financial Highlights**

- The School began operations in fiscal year 2019.
- In total, net position was (\$222,221).
- Total assets were \$13,495 during 2019.
- Total liabilities were \$263,792 during 2019.

**Using this Financial Report**

This report consists of the required supplementary information, the financial statements and notes to those financial statements, and notes to required supplementary information. 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 School performed financially during 2019. 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 earned and expenses incurred during the year, regardless of when the cash is received or expended.

Table 1 provides a summary of the School's Net Position for fiscal year 2019. Comparative information is not available as fiscal year 2019 is the first year of operations for the School.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2019*  
*(Unaudited)*

**(Table 1)**  
**Statement of Net Position**

	2019
<b>Assets</b>	
Current Assets	\$ 13,495
<i>Total Assets</i>	13,495
 <b>Deferred Outflows</b>	
	28,076
 <b>Liabilities</b>	
Current Liabilities	242,947
Long Term Liabilities	20,845
<i>Total Liabilities</i>	263,792
 <b>Net Position</b>	
Unrestricted	(222,221)
<i>Total Net Position</i>	\$ (222,221)

Total assets for 2019 were \$13,495 due primarily to an ending balance in cash and cash equivalents. Total liabilities were \$263,792 primarily due accounts payable and accrued wages and benefits due to the management company. Deferred outflows represent contributions to SERS and STRS that are subsequent to the measurement date. (See Notes 9 and 10)

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

Table 2 shows the change in Net Position for fiscal year 2019. Comparative information is not available as fiscal year 2019 is the first year of operations for the School.

**(Table 2)**  
**Change in Net Position**

	2019
Operating Revenue	\$ 237,305
Non-Operating Revenue	7,492
Total Revenue	244,797
 Operating Expenses	467,018
Change in Net Position	\$ (222,221)



**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Management's Discussion and Analysis*  
*For the Fiscal Year Ended June 30, 2019*  
*(Unaudited)*

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The School's operating and non-operating revenues in 2019 were based on the School's full-time equivalent (FTE) and the School's federal grant funding received throughout the year. The School's most significant expense was "Purchased services" which mainly consisted of management fees paid pursuant to the management agreement in place between the School and The Educational Empowerment Group, LLC (EEG). The agreement provides that specific percentages of the revenues received by the School will be paid to EEG to fund operations (see Note 6).

**Long Term Debt**

As of June 30, 2019, the School has a loan payable for start-up costs with a balance of \$38,845. See Note 8.

**Current Financial Issues**

Academy of Junior Scholars received revenue for 30 students in 2019. State law governing community schools allows for the School to have open enrollment across traditional school district boundaries.

The School receives its support almost entirely from state aid. Per pupil revenue from state aid for the School averaged \$7,910 in fiscal year 2019. The School receives additional revenues from grant subsidies.

Although there is a possibility that state aid will be cut in future years due to the economic climate, the School feels that the relationship with the management company will insulate them from any significant change. The relationship brings stability to the School since specific percentages of revenues are payable to the management company (See Note 6).

**Contacting the School's Financial Management**

This financial report is designed to provide our readers with a general overview of the School's finances and to show the School'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.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Statement of Net Position*  
*June 30, 2019*

**ASSETS**

Current Assets

Cash & Cash Equivalents	\$	12,474
Grant Funding Receivable		1,021
<b>Total Assets</b>		13,495

**DEFERRED OUTFLOWS OF RESOURCES**

Pension		26,890
OPEB		1,186
<b>Total Deferred Outflows of Resources</b>		28,076

**LIABILITIES**

Current Liabilities

Accounts Payable		156,997
Purchased Services: Accrued Wages		45,393
Purchased Services: Accrued Benefits		22,557
Loan Payable		18,000
<i>Total Current Liabilities</i>		242,947

Long Term Liabilities

Loan Payable, net of Current Portion		20,845
<b>Total Liabilities</b>		263,792

**NET POSITION**

Unrestricted		(222,221)
<b>Total Net Position</b>	\$	(222,221)

See accompanying notes to the basic financial statements.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Statement of Revenues, Expenses, and Changes in Net Position*  
*For the Fiscal Year Ended June 30, 2019*

**OPERATING REVENUES**

Foundation Payments	\$	227,593
Other Operating Revenues		3,947
Facilities Funding		5,765
		237,305
<b>Total Operating Revenues</b>		<b>237,305</b>

**OPERATING EXPENSES**

Board Compensation		56
Pension & OPEB		(272)
Purchased Services		423,698
Supplies and Materials		32,966
Sponsorship Fees		5,027
Other Expenses		5,543
		467,018
<b>Total Operating Expenses</b>		<b>467,018</b>
<b>Operating Income (Loss)</b>		<b>(229,713)</b>

**NON-OPERATING REVENUES**

Federal and State Grants		7,492
		7,492
<b>Change in Net Position</b>		<b>(222,221)</b>
<b>Net Position Beginning of Year</b>		<b>0</b>
<b>Net Position End of Year</b>	<b>\$</b>	<b>(222,221)</b>

See accompanying notes to the basic financial statements.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Statement of Cash Flows*  
For the Fiscal Year Ended June 30, 2019

**CASH FLOWS FROM OPERATING ACTIVITIES**

Cash Received From State Aid	\$	233,358
Cash Received Other Operating Sources		3,947
Cash Payments for Board Compensation and Fringe Benefits		(5,303)
Cash Payments To Suppliers For Goods And Services		(259,301)
Other Cash Payments		(5,543)
		(32,842)
Net Cash Provided by (Used For) Operating Activities		(32,842)

**CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES**

Cash Received From Federal and State Grants		6,471
Cash Received from Loan Proceeds		43,345
Cash Payments on Loan		(4,500)
		45,316
Net Cash Provided by Noncapital Financing Activities		45,316
Net Increase in Cash and Cash Equivalents		12,474
Cash and Cash Equivalents at Beginning of Year		0
Cash and Cash Equivalents at End of Year	\$	12,474

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

Operating Income (Loss)	\$	(229,713)
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**ADJUSTMENTS TO RECONCILE OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES**

Changes in Assets, Liabilities, and Deferred Outflows/Inflows:		
Deferred Outflows of Resources		(28,076)
Accounts Payable		156,997
Accrued Wages and Benefits		67,950
		196,871
Total Adjustments		196,871
Net Cash Provided by (Used For) Operating Activities	\$	(32,842)

See accompanying notes to the basic financial statements.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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

Academy of Junior Scholars (the School) is a federal tax exempt 501(c)(3) and state nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to maintain and provide a school exclusively for any educational, literary, scientific and related teaching service. The School, which is part of the State's education program, is independent of any school district. The School may sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the School.

The School contracts with Educational Empowerment Group, LLC (EEG, LLC) for most of its functions (see Note 6).

The School began operations at the beginning of the 2019 school year. The School signed a contract with The Educational Resource Consultants of Ohio, Inc. (ERCO) (Sponsor) to operate for a period from July 1, 2018 through June 30, 2021. The School operates under a self-appointing, six-member Board of Directors (the Board). The School's Code of Regulations specify that vacancies that arise on the Board will be filled by the appointment of a successor director by a majority vote of the then existing directors. The Board is responsible for carrying out the provisions of the contract with the Sponsor, which include, but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The School has one instructional/support facility, which is leased by EEG, LLC. The facility is staffed with teaching personnel employed by EEG, LLC, who provide services to 30 students.

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

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

***Basis of Presentation***

The School's 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.

Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

***Measurement Focus and Basis of Accounting***

The accounting and financial reporting treatment applied to a fund is determined by its measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. With this measurement focus, all assets and deferred outflows of resources as well as all liabilities and deferred inflows of resources are included on the Statement of Net Position. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in Net Position. The accrual basis of accounting is utilized for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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***Budgetary Process***

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

***Cash and Cash Equivalents***

All cash received by the School is maintained in a demand deposit account.

***Intergovernmental Revenues***

The School currently participates in the State Foundation Program and facilities aid, which are reflected under “Operating revenues” on the Statement of Revenues, Expenses, and Changes in Net Position. Revenues received from these programs are recognized as operating revenue in the accounting period in which all eligibility requirements have been met.

Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements, and contributions. Grants, entitlements, and contributions are recognized as non-operating revenues in the accounting period in which all eligibility requirements have been met.

Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the School must provide local resources to be used for a specified purpose; and expense requirements, in which the resources are provided to the School on a reimbursement basis.

***Capital Assets and Depreciation***

As of June 30, 2019, the School had no capital assets. For purposes of recording capital assets, the Board has a capitalization threshold of \$5,000.

***Use of Estimates***

In preparing the financial statements, management is sometimes required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets, deferred outflows/inflows of resources, liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

***Net Position***

Net Position represents the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources. Net Position consists entirely of unrestricted. The School applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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***Operating Revenues and Expenses***

Operating revenues are those revenues that are generated directly from the School's primary activities. For the School, these revenues are primarily state aid payments. Operating expenses are necessary costs incurred to provide the goods and services that are the primary activities of the School. Revenues and expenses not meeting this definition are reported as non-operating.

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

***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 School, deferred outflows of resources are reported on the statement of net position for pension and OPEB as explained in Notes 9 and 10.

In addition to liabilities, the statements of financial position will sometimes 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 School, deferred inflows of resources are not reported for fiscal year 2019.

**NOTE 3 - DEPOSITS**

Protection of the School'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 4 - RISK MANAGEMENT**

***Property and Liability*** - The School is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. As part of its management agreement with EEG, LLC, EEG, LLC has contracted with an insurance company for property and general liability insurance pursuant to the Management Agreement (see Note 6). There have been no settlements claims exceeding coverage in the past three years, nor has there been a reduction in insurance coverage from the prior year.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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**Director and Officer** - Coverage has been purchased by the School with a \$1,000,000 aggregate limit and a \$5,000 deductible.

**NOTE 5 - SPONSORSHIP FEES**

Under Paragraph D(2.1) of the sponsor contract with ERCO, it states that the School "...shall pay to the Sponsor, the amount of three percent (3%) of all state funds received each year, in consideration for the time, organization, oversight, fees and costs of the Sponsor pursuant to this contract." Such fees are paid to the ERCO monthly. As indicated on the statement of revenues, expenses, and changes in Net Position, the School incurred \$5,027 in sponsorship fees to ERCO.

**NOTE 6 - AGREEMENT WITH EDUCATIONAL EMPOWERMENT GROUP, LLC**

Effective July 16, 2019, the School entered into a management agreement (Agreement) with Educational Empowerment Group, LLC (EEG, LLC), which is an educational consulting and management company. The term of the Agreement with EEG, LLC is for 3 years and will renew for three additional, successive three (3) year terms unless one party notifies the other party no later than six months prior to the term expiration date of its intention to not renew the Agreement. Substantially all functions of the School have been contracted to EEG, LLC. EEG, LLC is responsible and accountable to the School's Board of Directors for the administration and operation of the School. The School is required to pay EEG, LLC a monthly continuing fee of 16 percent of the School's "Qualified gross revenues", defined in the Agreement as, all revenues and income received by the School except for charitable contributions. The continuing fee is paid to EEG, LLC based on the qualified gross revenues.

The School had purchased services for the year ended June 30, 2019, to EEG, LLC, of \$307,309. EEG, LLC will be responsible for procuring the educational program at the School, which include but are not limited to, salaries and benefits of all personnel, curriculum materials, textbooks, library books, computers and other equipment, software, supplies, building payments, maintenance, capital, and insurance which are then invoiced to the school or reimbursed to EEG, LLC.

**NOTE 7 - PURCHASED SERVICES**

For the year ended June 30, 2019, purchased service expenses were as follows:

<u>Purchased Services</u>	<u>Amount</u>
<b>Direct Expenses:</b>	
Personnel services	\$ 313,490
Professional services	53,967
Building services	42,110
Food service	14,131
<b>Total</b>	<u>\$ 423,698</u>



**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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**NOTE 8 - LOAN PAYABLE**

On March 16, 2019, the Board entered into an agreement to repay a loan for start-up costs of \$43,345 in the amount of \$1,500 per month until the amount is paid in full. The loan carries a zero percent interest rate.

	Outstanding 6/30/2018	Additions	Reductions	Outstanding 6/30/2019	Due within one year
Loan Payable	\$ 0	\$ 43,345	\$ (4,500)	\$ 38,845	\$ 18,000

**NOTE 9 - DEFINED BENEFIT PENSION PLANS**

*Net Pension Liability*

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

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

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

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

At June 30, 2019, there was no net pension liability to report for the School.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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***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 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.

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.

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, 2019, the allocation to pension, death benefits, and Medicare B was 13.5 percent. SERS allocated 0.5 percent of employer contributions to the Health Care Fund for fiscal year 2019.

The School’s contractually required contribution to SERS was \$6,485 for fiscal year 2019.

***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).

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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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. For the DB Plan, from August 1, 2015–July 1, 2017, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 26 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2017–July 1, 2019, any member may retire with reduced benefits who has (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. 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 9.5 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. Effective July 1, 2017, employer contributions of 9.53 percent are placed in the investment accounts and 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 is applied to the DB Plan. In the Combined Plan, member contributions are allocated among investment choices by the member, and employer contributions are used to fund a defined benefit payment. A member's defined benefit is determined by multiplying one percent of the member's final average salary by the member's years of service credit. 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 DC portion of the account may be taken as a lump sum or converted to a lifetime monthly annuity at age 50 and termination of employment.

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

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. 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.

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, 2019, 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 2019 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$20,405 for fiscal year 2019.

**Academy of Junior Scholars**  
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***Deferred Outflows of Resources Related to Pensions***

At June 30, 2019, the School reported deferred outflows of resources related to pensions from the following sources:

	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>			
School Contributions Subsequent to the Measurement Date	\$ 6,485	\$ 20,405	\$ 26,890
<b>Total Deferred Outflows of Resources</b>	\$ 6,485	\$ 20,405	\$ 26,890

\$26,890 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 that will be reported in the fiscal year ending June 30, 2020.

***Actuarial Assumptions - SERS***

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

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

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, 2018, are presented below:

Wage 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
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
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

**Academy of Junior Scholars**  
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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 long-term return expectation for the Pension Plan Investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. 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:

Asset Class	Target Allocation	Long Term Expected Real Rate of Return
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	100.00 %	

**Discount Rate** Total pension liability was calculated using the discount rate of 7.50 percent. 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 26-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 pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

**Actuarial Assumptions - STRS**

The total pension liability in the July 1, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

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
Projected Payroll Growth	3.00 percent
Cost-of-Living Adjustments	0.00 percent

**Academy of Junior Scholars**  
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Post-retirement mortality rates are based on 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; pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

The actuarial assumptions used in the July 1, 2018 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:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long Term Expected Real Rate of Return**</u>
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	<u>1.00</u>	2.25
Total	<u>100.00 %</u>	

\*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, 2018. 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, 2018. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2018.

**NOTE 10 - DEFINED BENEFIT OPEB PLANS**

***Net OPEB Asset/Liability***

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

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
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*For the Fiscal Year Ended June 30, 2019*

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The net OPEB asset/liability represents the School's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB asset/liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates 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 OPEB are financed; however, the School does receive the benefit of employees' services in exchange for compensation including OPEB.

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

At June 30, 2019, there was no net OPEB asset/liability to report for the School.

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

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

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2019, 0.5 percent of covered payroll was made 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 2019, this amount was \$21,600. 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 2019, the School's surcharge obligation was \$946.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was \$1,186 for fiscal year 2019. Of this amount \$946 is reported as an intergovernmental 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, 2020. 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, 2019, STRS did not allocate any employer contributions to post-employment health care.

***Deferred Outflows of Resources Related to OPEB***

At June 30, 2019, the School reported deferred outflows of resources related to OPEB from the following sources:

	SERS	STRS	Total
<b>Deferred Outflows of Resources</b>			
School Contributions Subsequent to the Measurement Date	\$ 1,186	\$ 0	\$ 1,186
<b>Total Deferred Outflows of Resources</b>	\$ 1,186	\$ 0	\$ 1,186

\$1,186 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the fiscal year ending June 30, 2020.



**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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***Actuarial Assumptions - SERS***

The total OPEB liability was determined by an actuarial valuation as of June 30, 2018. The actuarial assumptions used in the valuation are based on results from the most recent actuarial experience study, which covered the five-year period ending June 30, 2015. The experience study report is dated April 2016. The total OPEB liability used the following assumptions and other inputs:

Wage 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
Municipal Bond Index Rate	
Measurement Date	3.62 percent
Prior Measurement Date	3.56 percent
Single Equivalent Interest Rate	
Measurement Date	3.70 percent, net of plan investment expense, including price inflation
Prior Measurement Date	3.63 percent, net of plan investment expense, including price inflation
Health Care Cost Trend Rate	
Medicare	5.375 percent - 4.75 percent
Pre-Medicare	7.25 percent - 4.75 percent

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 long-term expected rate of return on plan factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a long-normal distribution analysis in which best-estimate ranges of expected future real rates of return 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 timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

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

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

<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>	

**Discount Rate** The discount rate used to measure the total OPEB liability at June 30, 2018 was 3.70 percent. The discount rate used to measure total OPEB liability prior to June 30, 2018 was 3.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the contribution rate of 2.00 percent of projected covered payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of 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, 2026. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2025 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62 percent, as of June 30, 2018 (i.e., municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

**Actuarial Assumptions – STRS**

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2018, 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
Payroll Increases	3.00 percent
Health Care Cost Trend Rates	-5.23 percent to 9.62 percent, initial, 4.00 percent ultimate

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.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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Actuarial assumptions used in the June 30, 2018, valuation are based on the results of an actuarial experience study for the period 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:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long Term Expected Real Rate of Return**</u>
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	<u>1.00</u>	2.25
Total	<u>100.00 %</u>	

\*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, 2018. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2018. 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, 2018.

**NOTE 11 - 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 School, any such adjustments will not have a material adverse effect on the financial position of the School.

**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.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Notes to the Financial Statements*  
*For the Fiscal Year Ended June 30, 2019*

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 2019.

As of the date of this report, additional ODE adjustments for fiscal year 2019 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2019 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 School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2019 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2019 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 School is not party to legal proceedings that, in the opinion of management, would have a material adverse effect on the financial statements.

**NOTE 12 - MANAGEMENT COMPANY EXPENSES**

As of June 30, 2019, Educational Empowerment, LLC and its affiliates incurred the following expenses on behalf of the School:

	Regular Instruction (1100 Function codes)	Special Instruction (1200 Function codes)	Vocational Instruction (1300 Function codes)	Support Services (2000 Function Codes)	Non-Instructional (3000 through 7000 Function Codes)	Total
<i>Direct expenses:</i>						
Salaries & wages (100 object codes)	\$ 124,165	\$ 8,070	\$ -	\$ 37,416	\$ 64,799	\$ 234,450
Employees' benefits (200 object codes)	-	-	-	-	116	116
Utilities (450 object codes)	-	-	-	-	1,865	1,865
Supplies (500 object codes)	6,147	-	-	-	-	6,147
Other direct costs (All other object codes)	-	-	-	-	2,198	2,198
<b>Overhead</b>						
	-	-	-	-	44,674	44,674
<b>Total expenses</b>	<b>\$ 130,312</b>	<b>\$ 8,070</b>	<b>\$ -</b>	<b>\$ 37,416</b>	<b>\$ 113,652</b>	<b>\$ 289,450</b>

Overhead charges are assigned to the School based on a percentage of revenue. These charges represent the indirect cost of services provided in the operation of the School. Such services include, but are not limited to facilities management, equipment, operational support services, management and management consulting, board relations, human resources management, training and orientation, financial reporting and compliance, purchasing and procurement, education services, technology support, marketing and communications.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Required Supplementary Information*  
*Schedule of the Academy's Contributions - Pension*  
*Last Fiscal Year (1)*

	<b>2019</b>
<b><i>School Employees Retirement System (SERS)</i></b>	
Contractually Required Contribution	\$ 6,485
Contributions in Relation to the Contractually Required Contribution	(6,485)
Contribution Deficiency (Excess)	\$ 0
Academy's Covered Payroll	\$ 48,037
Pension Contributions as a Percentage of Covered Payroll	13.50%
<b><i>State Teachers Retirement System (STRS)</i></b>	
Contractually Required Contribution	\$ 20,405
Contributions in Relation to the Contractually Required Contribution	(20,405)
Contribution Deficiency (Excess)	\$ 0
Academy's Covered Payroll	\$ 145,750
Pension Contributions as a Percentage of Covered Payroll	14.00%

(1) Information prior to 2019 is not available.

**Academy of Junior Scholars**  
**Hamilton County, Ohio**  
*Required Supplementary Information*  
*Schedule of the Academy's Contributions - OPEB*  
*Last Fiscal Year (2)*

	<b>2019</b>
<b><i>School Employees Retirement System (SERS)</i></b>	
Contractually Required Contribution (1)	\$ 1,186
Contributions in Relation to the Contractually Required Contribution	(1,186)
Contribution Deficiency (Excess)	\$ 0
Academy's Covered Payroll	\$ 48,037
OPEB Contributions as a Percentage of Covered Payroll (1)	2.47%
<b><i>State Teachers Retirement System (STRS)</i></b>	
Contractually Required Contribution	\$ 0
Contributions in Relation to the Contractually Required Contribution	0
Contribution Deficiency (Excess)	\$ 0
Academy's Covered Payroll	\$ 145,750
OPEB Contributions as a Percentage of Covered Payroll	0.00%

(1) Includes surcharge

(2) Information prior to 2019 is not available.

# 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*

Academy of Junior Scholars  
Hamilton County  
608 E. McMillan Street  
Cincinnati, Ohio 45206

To the Board of Directors:

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 the Academy of Junior Scholars, Hamilton County, (the Academy) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements and have issued our report thereon dated March 5, 2020.

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

As part of our financial statement audit, we considered the Academy's internal control over financial reporting (internal control) to determine the 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 determination of financial statement amounts. 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 an instance of noncompliance or other matters we must report under *Government Auditing Standards* which is described in the accompanying schedule of findings as item 2019-001.

***Academy's Response to the Finding***

The Academy's response to the finding identified in our audit is described in the accompanying schedule of findings. We did not subject the Academy's response to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

***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

March 5, 2020



**ACADEMY OF JUNIOR SCHOLARS  
HAMILTON COUNTY**

**SCHEDULE OF FINDINGS  
JUNE 30, 2019**

<b>FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS</b>
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**FINDING 2019-001**

**Finding for Recovery/Noncompliance – Austin Sanders**

**State ex rel. McClure v. Hagerman, 155 Ohio St. 320 (1951)**, provides that expenditures made by a governmental unit should serve a public purpose.

During fiscal year 2019, Austin Sanders, the former Principal, was responsible for one credit card expenditures and one ACH expenditure, summarized below, for which detailed supporting documentation was not maintained to substantiate that the payments were for a proper public purpose.

Check No.	Payee	Description per Ledger	Date	Fund	Amount
ACH	Walmart	Instructional supplies	8/26/18	General	\$400.00
Credit Card	Meijer	None listed	10/27/18	General	44.71
Total					\$444.71

In accordance with the foregoing facts, and pursuant to Ohio Revised Code Section 117.28, a Finding for Recovery for public monies illegally expended is hereby issued against Austin Sanders, former Principal, in the amount of \$444 in favor of the Academy of Junior Scholars' General Fund.

Under Ohio law, any public official who either authorizes an illegal expenditure of public funds or supervises the accounts of a public office from which an illegal expenditure is discovered, is strictly liable for the amount of the expenditure. *Seward v. National Surety Corp.*, 120 Ohio St. 47 (1929); 1980 Op. Att'y Gen. No. 80-074; Ohio Rev. Code § 9.39; *State, ex. rel. Village of Linndale v. Masten*, 18 Ohio St.3d 228 (1985). Public officials controlling public funds or property are liable for the loss incurred should such funds or property be fraudulently obtained by another, converted, misappropriated, lost or stolen. Public officials will be liable if and to the extent that recovery or restitution is not obtained from the persons who unlawfully obtained such funds or property. 1980 Op. Att'y Gen. No. 80-074.

The Academy's former Treasurer issued an electronic payment on November 13, 2018 for the credit card transaction on October 27, 2018 resulting in an improper payment. Former Treasurer Michael Ashmore and his bonding company, the Cincinnati Insurance Company, will be jointly and severally liable in the amount of \$44 and in favor of the Academy of Junior Scholars' General Fund.

**Officials' Response**

The parties identified in the aforementioned finding are no longer associated with the School. Current management and school fiduciaries are fully aware of the public purpose laws and the School's Policies requiring the maintenance of receipts.

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# OHIO AUDITOR OF STATE KEITH FABER



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Blue Ash, Ohio 45242-1817  
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## INDEPENDENT ACCOUNTANTS' REPORT ON APPLYING AGREED-UPON PROCEDURE

Academy of Junior Scholars  
Hamilton County  
608 E McMillan St  
Cincinnati, Ohio 45206

To the Board of Education:

Ohio Rev. Code Section 117.53 states "the auditor of state shall identify whether the school district or community school has adopted an anti-harassment policy in accordance with Section 3313.666 of the Revised Code. This determination shall be recorded in the audit report. The auditor of state shall not prescribe the content or operation of any anti-harassment policy adopted by a school district or community school."

Accordingly, we have performed the procedures enumerated below, which were agreed to by the Board, solely to assist the Board in evaluating whether Academy of Junior Scholars has adopted an anti-harassment policy in accordance with Ohio Rev. Code Section 3313.666 and Ohio Rev. Code Section 3314.03(a)(11)(d) for the period ended June 30, 2019. Management is responsible for complying with this requirement. The sufficiency of these procedures is solely the responsibility of the Board. Consequently; we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose.

1. We inspected the Board minutes and observed that the Board adopted an anti-harassment policy at its meeting on November 19, 2018.

Ohio Rev. Code Section 3313.666(B) and Ohio Rev. Code Section 3314.03(a)(11)(d) specifies the following requirements must be included in anti-harassment policies. We inspected the policy for proper inclusion of these requirements:

1. A statement prohibiting harassment, intimidation, or bullying of any student on school property, on a school bus, or at school-sponsored events and expressly providing for the possibility of suspension of a student found responsible for harassment, intimidation, or bullying by an electronic act;
2. A definition of harassment, intimidation, or bullying that includes the definition in division (A) of Ohio Rev. Code Section 3313.666. The act defines that term as "any intentional written, verbal, electronic or physical act that a student has exhibited toward another particular student more than once and the behavior both (1) causes mental or physical harm to the other student, (2) is sufficiently severe, persistent, or pervasive that it creates an intimidating, threatening, or abusive educational environment for the other student," and violence within a dating relationship.;
3. A procedure for reporting prohibited incidents;
4. A requirement that school personnel report prohibited incidents of which they are aware to the school principal or other administrator designated by the principal;

5. A requirement that the custodial parent or guardian of any student involved in a prohibited incident be notified and, to the extent permitted by section 3319.321 of the Revised Code and the "Family Educational Rights and Privacy Act of 1974," 88 Stat. 571, 20 U.S.C. 1232q, as amended, have access to any written reports pertaining to the prohibited incident;
6. A procedure for documenting any prohibited incident that is reported;
7. A procedure for responding to and investigating any reported incident;
8. A strategy for protecting a victim from new or additional harassment, intimidation, or bullying, and from retaliation following a report, including a means by which a person may report an incident anonymously;
9. A disciplinary procedure for any student guilty of harassment, intimidation, or bullying, which shall not infringe on any student's rights under the first amendment to the Constitution of the United States;
10. A statement prohibiting students from deliberately making false reports of harassment, intimidation, or bullying and a disciplinary procedure for any student responsible for deliberately making a false report of that nature;
11. A requirement that the administration semiannually provide the president of the district board a written summary of all reported incidents and post the summary on its web site, if the district has a web site, to the extent permitted by section 3319.321 of the Revised Code and the "Family Educational Rights and Privacy Act of 1974," 88 Stat. 571, 20 U.S.C. 1232q, as amended.

This agreed-upon procedure engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and applicable attestation engagement standards included in the Comptroller General of the United States' *Government Auditing Standards*. We were not engaged to and did not conduct an examination or review, the objective of which would be the expression of an opinion or conclusion, respectively, on compliance with the anti-harassment policy. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is to provide assistance in the evaluation of whether the Academy of Junior Scholars has adopted an anti-harassment policy in accordance with Ohio Rev. Code Section 3313.666 and is not suitable for any other purpose.



Keith Faber  
Auditor of State

Columbus, Ohio

March 5, 2020

# OHIO AUDITOR OF STATE KEITH FABER



**ACADEMY OF JUNIOR SCHOLARS**

**HAMILTON COUNTY**

## **CLERK'S CERTIFICATION**

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

*Susan Babbitt*

**CLERK OF THE BUREAU**

**CERTIFIED  
APRIL 7, 2020**