



OHIO AUDITOR OF STATE  
**KEITH FABER**





**AURORA ACADEMY  
LUCAS COUNTY  
JUNE 30, 2018**

**TABLE OF CONTENTS**

<b>TITLE</b>	<b>PAGE</b>
Independent Auditor's Report .....	1
Prepared by Management:	
Management's Discussion and Analysis .....	5
Basic Financial Statements:	
Government-wide Financial Statements:	
Statement of Net Position .....	12
Statement of Revenues, Expenses and Changes in Net Position .....	13
Statement of Cash Flows .....	14
Notes to the Basic Financial Statements .....	15
Required Supplementary Information:	
Schedule of the School's Proportionate Share of the Net Pension Liability:	
School Employees Retirement System of Ohio .....	44
State Teachers Retirement System of Ohio .....	45
Schedule of the School's Pension Contributions:	
School Employees Retirement System of Ohio .....	46
State Teachers Retirement System of Ohio .....	47
Schedule of the School's Proportionate Share of the Net OPEB Liability:	
School Employees Retirement System of Ohio .....	48
State Teachers Retirement System of Ohio .....	49
Schedule of the School's OPEB Contributions:	
School Employees Retirement System of Ohio .....	50
State Teachers Retirement System of Ohio .....	51
Notes to the Required Supplementary Information .....	52
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by <i>Government Auditing Standards</i> .....	55
Schedule of Findings .....	57

**This page intentionally left blank.**



## INDEPENDENT AUDITOR'S REPORT

Aurora Academy  
Lucas County  
824 6<sup>th</sup> Street  
Toledo, Ohio 43605

To the Governing Board:

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

We have audited the accompanying financial statements of Aurora Academy, Lucas County, Ohio (the School), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School'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 School'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 School'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.

***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Aurora Academy, Lucas County, Ohio, as of June 30, 2018, 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 Matters***

As discussed in Note 15 to the financial statements, during 2018, the School adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. We did not modify our opinion regarding this matter.

As discussed in Note 16 to the financial statements, the School has suffered recurring losses from operations and has a net deficiency. Note 16 also describes management's evaluation of the events and conditions and their plans to mitigate these matters. Our opinion is unmodified 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*, 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 20, 2019, on our consideration of the School'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 School's internal control over financial reporting and compliance.



Keith Faber  
Auditor of State

Columbus, Ohio

March 20, 2019

**This page intentionally left blank.**



## **AURORA ACADEMY - LUCAS COUNTY, OHIO**

### **MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2018 UNAUDITED**

The discussion and analysis of the Aurora Academy (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2018. The intent of this discussion and analysis is to look at the School's financial performance as a whole; readers should also review the basic financial statements and notes to the basic financial statements to enhance their understanding of the School's financial performance.

#### **FINANCIAL HIGHLIGHTS**

Key Financial Highlights for the School for the 2017-18 school year are as follows:

- Total Assets decreased \$20,322.
- Total Liabilities increased \$536,529.
- Total Net Position increased \$223,173.
- Total Operating and Non-Operating revenues were \$1,500,690. Total Operating expenses were \$1,277,517.

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

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

The Statement of Net Position and Statement of Revenues, Expenses, and Changes in Net Position reflect how the School did financially during fiscal year 2018. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year revenues and expenses regardless of when cash is received or paid.

These statements report the School's net position and changes in net position. This change in net position is important because it tells the reader whether the financial position of the School has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the School's student enrollment, per-pupil funding as determined by the State of Ohio, change in technology, required educational programs and other factors.

The School uses enterprise presentation for all of its activities.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2018  
UNAUDITED**

**USING THIS ANNUAL REPORT (Continued)**

Table 1 provides a summary of the School's net position for fiscal years 2018 and 2017.

**Table 1  
Statement of Net Position**

	<b>2018</b>	<b>Restated 2017</b>
<b>Assets</b>		
Current Assets	\$ 110,304	\$ 71,658
Capital Assets, Net	10,226	69,194
Total Assets	<u>120,530</u>	<u>140,852</u>
<b>Deferred Outflows of Resources</b>	<u>1,085,212</u>	<u>292,105</u>
<b>Liabilities</b>		
Current Liabilities	1,026,173	679,346
NonCurrent Liabilities	1,920,596	1,728,034
Total Liabilities	<u>2,946,769</u>	<u>2,407,380</u>
<b>Deferred Inflows of Resources</b>	<u>258,416</u>	<u>248,193</u>
<b>Net Position</b>		
Net Investment in Capital Assets	10,226	69,194
Unrestricted (Deficit)	<u>(2,009,669)</u>	<u>(2,291,810)</u>
Total Net Position (Deficit)	<u>\$ (1,999,443)</u>	<u>\$ (2,222,616)</u>

The net pension liability (NPL) is the largest single liability reported by the School at June 30, 2018 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." For fiscal year 2018, the School adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School'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.

## AURORA ACADEMY - LUCAS COUNTY, OHIO

### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2018 UNAUDITED

#### USING THIS ANNUAL REPORT (Continued)

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

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability to equal the School's proportionate share of each plan's collective:

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

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the School is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there is no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer*. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2018  
UNAUDITED**

**USING THIS ANNUAL REPORT (Continued)**

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 School's statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

As a result of implementing GASB 75, the School is reporting a net OPEB liability and deferred inflows/outflows of resources related to OPEB on the accrual basis of accounting. This implementation also had the effect of restating net position at June 30, 2018, from (\$1,939,363) to (\$2,222,616).

Current assets represent cash and cash equivalents, intergovernmental receivable, and prepaid expenses. Current liabilities represent accounts payable and accrued expenses at fiscal year-end.

The significant increase in deferred outflows and inflows related to pension / OPEB are primarily from the change of assumptions and the difference in projected and actual investments earnings, respectively. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows/inflows and net pension liability/net OPEB liability and are described in more detail in their respective footnotes.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2018  
UNAUDITED**

**USING THIS ANNUAL REPORT (Continued)**

***Statement of Revenues, Expenses and Changes in Net Position*** - Table 2 shows the changes in Net Position for fiscal year 2018, as well as a listing of revenues and expenses.

**Table 2  
Change in Net Position**

	<b>2018</b>	<b>Restated 2017</b>
<b>Operating Revenues</b>		
State Aid	\$ 1,209,957	\$ 1,693,080
Other	3,856	9,462
<b>Total Operating Revenues</b>	<u>1,213,813</u>	<u>1,702,542</u>
<b>Operating Expenses</b>		
Purchased Services	1,148,254	2,055,016
Materials and Supplies	39,793	86,083
Depreciation	67,098	67,097
Other	<u>22,372</u>	<u>1,372</u>
<b>Total Operating Expenses</b>	<u>1,277,517</u>	<u>2,209,568</u>
<b>Operating (Loss)</b>	(63,704)	(507,026)
<b>Non-Operating Revenues</b>		
Federal Grants	280,717	349,208
Contributions and Donations	<u>6,160</u>	<u>2,007</u>
<b>Total Non-Operating Revenues</b>	<u>286,877</u>	<u>351,215</u>
<b>Change in Net Position</b>	\$ 223,173	\$ (155,811)
<b>Net position (deficit) at beginning of the year</b>	<u>(2,222,616)</u>	N/A
<b>Net position (deficit) at end of the year</b>	<u><u>(1,999,443)</u></u>	<u><u>(2,222,616)</u></u>

This change in Net Position is important because it tells the reader that, for the School as a whole, the financial position of the School has improved or diminished. The cause of this may be the result of many factors, some financial, some not. Non-financial factors include the current laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors. Overall, the decrease in Operating Revenues was a result of less students being enrolled over the prior year. Decreased enrollment was also a driving force behind the corresponding decreases across most of the expense categories during fiscal year 2018 due to less students needing to be served and certain expenses being based on a percentage of revenues, which overall were lower compared to the prior year.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**MANAGEMENT'S DISCUSSION AND ANALYSIS  
FOR THE YEAR ENDED JUNE 30, 2018  
UNAUDITED**

**USING THIS ANNUAL REPORT (Continued)**

The information necessary to restate the 2018 beginning balances and the 2018 OPEB expense amounts for the effects of the initial implementation of GASB 75 is not available. Therefore, 2018 functional expenses still include OPEB expense of \$2,860 computed under GASB 45. GASB 45 required recognizing pension expense equal to the contractually required contributions to the plan. Under GASB 75, OPEB expense represents additional amounts earned, adjusted by deferred inflows/outflows. The contractually required contribution is no longer a component of OPEB expense. Under GASB 75, the 2018 statements report negative OPEB expense of \$38,418. Consequently, in order to compare 2018 total program expenses to 2017, the following adjustments are needed:

Total 2018 program expenses under GASB 75	\$	1,277,517
Negative OPEB expense under GASB 75		38,418
2018 contractually required contribution		<u>2,758</u>
Adjusted 2018 program expenses		1,318,693
Total 2017 program expenses under GASB 45		<u>2,209,568</u>
Decrease in program expenses note related to OPEB	\$	<u><u>890,875</u></u>

**BUDGETING HIGHLIGHTS**

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

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

**CAPITAL ASSETS**

At fiscal year end, the School's net capital asset balance was \$10,226. This balance includes current year additions of \$8,130 and offset by the current year depreciation of \$67,098. For more information on capital assets, see Note 5 of the Basic Financial Statements.

**DEBT**

As of June 30, 2018, the School did not have any outstanding debt obligations.

## **AURORA ACADEMY - LUCAS COUNTY, OHIO**

### **MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2018 UNAUDITED**

#### **CURRENT FINANCIAL ISSUES**

The School is a community School and is funded through the State of Ohio Foundation Program. The School relies on this, as well as, State and Federal funds as its primary source of revenue. In 2018 the State raised the base per pupil funding to \$6,010, which is up from \$6,000 in the previous year. Additionally, community schools in Ohio will be allocated a small amount of facilities funding which is also per pupil based. This amount is projected to be \$200 per pupil.

The full-time equivalent enrollment of the School for the year ended June 30, 2018 was 145 which is a decrease compared to 2017 which had enrollment of 195.

Overall, the School will continue to provide learning opportunities and apply resources to best meet the needs of students.

#### **CONTACTING THE SCHOOL'S FINANCIAL MANAGEMENT**

This financial report is designed to provide our citizen's, taxpayers, investors and creditors with a general overview of the School's finances and to demonstrate accountability for the money it receives. If you have questions about this report or need additional information contact the School's Fiscal Officer, C. David Massa, CPA, of Massa Financial Solutions, LLC, 824 6<sup>th</sup> Street, Toledo, Ohio 43605.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**  
**Statement of Net Position**  
**At June 30, 2018**

**Assets:**

**Current Assets:**

Cash and Cash Equivalents	\$	35,777
Intergovernmental Receivable		36,167
Prepaid Expense		38,360
<b>Total Current Assets</b>		<u>110,304</u>

**Noncurrent Assets:**

Capital Assets, net of Accumulated Depreciation		<u>10,226</u>
---	--	---------------

<b>Total Assets</b>		<u>120,530</u>
---------------------	--	----------------

**Deferred Outflows of Resources:**

Pension		956,420
OPEB		<u>128,792</u>
<b>Total Deferred Outflows of Resources</b>		<u>1,085,212</u>

**Liabilities:**

**Current Liabilities:**

Accounts Payable, Related Party		979,053
Accounts Payable, Trade		44,810
Accrued Expenses		<u>2,310</u>
<b>Total Current Liabilities</b>		<u>1,026,173</u>

**Noncurrent Liabilities:**

Net Pension Liability		1,585,272
Net OPEB Liability		<u>335,324</u>
<b>Total Noncurrent Liabilities</b>		<u>1,920,596</u>

<b>Total Liabilities</b>		<u>2,946,769</u>
--------------------------	--	------------------

**Deferred Inflows of Resources:**

Pension		220,113
OPEB		<u>38,303</u>
<b>Total Deferred Inflows of Resources</b>		<u>258,416</u>

**Net Position:**

Net Investment in Capital Assets		10,226
Unrestricted Net Position (Deficit)		<u>(2,009,669)</u>
<b>Total Net Position (Deficit)</b>		<u>\$ (1,999,443)</u>

See Accompanying Notes to the Basic Financial Statements



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**Statement of Revenues,  
Expenses and Changes in Net Position  
For the Fiscal Year Ended June 30, 2018**

<b>Operating Revenues:</b>	
State Aid	\$ 1,209,957
Miscellaneous	3,856
<b>Total Operating Revenues</b>	<u>1,213,813</u>
<b>Operating Expenses:</b>	
Purchased Services	1,148,254
Depreciation	67,098
Supplies	39,793
Other Operating Expenses	22,372
<b>Total Operating Expenses</b>	<u>1,277,517</u>
<b>Operating Loss</b>	<u>(63,704)</u>
<b>Non-Operating Revenues:</b>	
Federal and State Restricted Grants	280,717
Contributions and Donations	6,160
<b>Net Non-operating Revenues</b>	<u>286,877</u>
<b>Change in Net Position</b>	223,173
<b>Net Position (Deficit) Beginning of Year, Restated</b>	<u>(2,222,616)</u>
<b>Net Position (Deficit) End of Year</b>	<u><u>\$ (1,999,443)</u></u>

See Accompanying Notes to the Basic Financial Statements

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**Statement of Cash Flows  
For the Fiscal Year Ended June 30, 2018**

**CASH FLOWS FROM OPERATING ACTIVITIES**

State Aid Receipts	\$ 1,215,299
Other Operating Receipts	3,856
Cash Payments to Suppliers for Goods and Services	(824,428)
Cash Payments to Employees for Services	(522,301)
Cash Payments for Employee Benefits	<u>(128,749)</u>
Net Cash Used For Operating Activities	<u>(256,323)</u>

**CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES**

Purchase of Assets	<u>(8,130)</u>
--------------------	----------------

**CASH FLOWS FROM NON CAPITAL FINANCING ACTIVITIES**

Contributions and Donations	6,159
Federal and State Grant Receipts	<u>272,154</u>
Net Cash Provided By Noncapital Financing Activities	<u>278,313</u>

Net Increase in Cash and Cash Equivalents 13,860

**Cash and Cash Equivalents - Beginning of the Year** 21,917

**Cash and Cash Equivalents - Ending of the Year** \$ 35,777

**Reconciliation of Operating Loss to Net Cash Used For Operating Activities**

Operating Loss \$ (63,704)

**Adjustments to Reconcile Operating Loss to Net Cash Used For Operating Activities**

Depreciation	67,098
Changes in Assets, Liabilities, and Deferred Inflows and Outflows:	
Decrease in Receivables	13,769
Increase in Deferred Outflows	(793,107)
Decrease in Intergovernmental Receivable	5,342
Increase in Prepaid Expense	(33,023)
Increase in Deferred Inflows	10,223
Increase in Net Pension Liability	192,562
Decrease in Accrued Wages and Benefits	(5,386)
Increase in Accounts Payable	332,028
Increase in Accrued Expenses	6,316
Increase in Withholding Payable	<u>11,559</u>
<b>Net Cash Used For Operating Activities</b>	<u><u>\$ (256,323)</u></u>

See Accompanying Notes to the Basic Financial Statements

## **AURORA ACADEMY - LUCAS COUNTY, OHIO**

### **NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

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

The Aurora Academy, (the School) is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. The School's mission is to provide an orderly and supportive environment whereby students experience preparations for college, career and life. The School operates on a foundation, which fosters character building for all students, parents and staff members. The School, 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 School may acquire facilities as needed and contract for any services necessary for the operation of the School.

The School was approved for operation under a contract with Buckeye Community Hope Foundation (the Sponsor) for a two-year period commencing on July 1, 2013. The contract was renewed on July 1, 2015 for an additional five years. The Sponsor is responsible for evaluating the performance of the School and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration.

The School operates under the direction of a Board of Directors (the Board). The Board is responsible for carrying out the provisions of the contract which include, but are not limited to, state mandated provisions regarding student populations, curriculum, academic goals, performance standards, admissions standards, and qualifications of teachers. The Board controls the School's instructional and administrative staff.

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

The basic financial statements of the School 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 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 basic financial statements consist of a Statement of Net Position, a Statement of Revenue, Expenses and Changes in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the changes net position, financial position and cash flows.

The Governmental Accounting Standards Board requires the presentation of all financial activity to be reported within one enterprise fund for year-ending reporting purposes. Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprise where the intent is that the cost (expense) of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)**

**Measurement Focus and Basis of Accounting** - The accounting and financial reporting treatment is determined by measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. Under this measurement focus, all assets, all deferred outflows of resources, all liabilities, and all deferred inflows of resources are included on the Statement of Net Position. The Statement of Revenues, Expenses and Changes in Net Position presents increases (e.g., revenues) and decreases (e.g., expenses) in total Net Position.

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Basis of accounting is used for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

**Budgetary Process** - Unlike other public schools located in the state of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Revised Code Chapter 5705 (with the exception section 5705.391 – Five Year Forecasts), unless specifically provided for in the School’s sponsorship agreement. The contract between the School and its Sponsor requires a detailed budget for each year of the contract.

**Cash and Cash Equivalents** - Cash received by the School is reflected as “Cash and Cash Equivalents” on the Statement of Net Position. The School did not have any investments during the period ended June 30, 2018.

**Estimates** - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from these estimates.

**Capital Assets and Depreciation** - Capital assets are capitalized at cost. The costs of additions are capitalized and expenditures for repairs and maintenance are expensed when incurred. When property is sold or retired, the related costs and accumulated depreciation are removed from the financial records and any gain or loss is included in additions to or deductions from Net Position. Capital assets were \$10,226, as of June 30, 2018, net of accumulated depreciation. Depreciation of capital assets is calculated utilizing the straight-line method over the estimated useful lives of the assets which are as follows:

<b><u>Asset Class</u></b>	<b><u>Useful Life</u></b>
Leasehold Improvements	5 years
Computers & Software	5 years
Furniture, Fixtures, & Equipment	5 years

The School’s policy for asset capitalization threshold is \$4,000. Assets or certain asset groups not meeting the capitalization threshold are not capitalized and are not included in the assets represented in the accompanying Statement of Net Position.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)**

**Intergovernmental Revenues** - The School currently participates in the State Foundation Program. Revenues received from this program are recognized as operating revenues in the accounting period in which all eligibility requirements have been met.

Grants and entitlements are recognized as non-operating revenues in the accounting period in which eligibility requirements have been met.

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

The School also participates in various federal programs passed through the Ohio Department of Education.

Under the above programs the School recorded \$1,209,957 this fiscal year from the Foundation Program and Casino Tax Revenues. \$280,717 was recognized from Federal grants and other intergovernmental sources.

**Accrued Liabilities** - Obligations incurred but unpaid at June 30 are reported as accrued liabilities in the accompanying financial statements. These liabilities consisted of Accounts Payable and Accrued Expenses totaling \$1,026,173 at June 30, 2018.

**Exchange and Non-Exchange Transactions** - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the School 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 School must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the School on a reimbursement basis.

**Net Position** - Net Position represents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net position is reported as restricted when there are limitations imposed on their use through external restriction imposed by creditors, grantors, or laws and regulations of other governments. The School applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available. Net position invested in capital assets consist of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)**

***Operating Revenues and Expenses*** - Operating revenues are those revenues that are generated directly from the primary activities of the School. For the School, these revenues are primarily the State Foundation program. Operating expenses are necessary costs incurred to provide the good or service that is the primary activity of the School. All revenues and expenses not meeting this definition are reported as non-operating. There were no non-operating expenses reported at June 30, 2018.

***Deferred Inflows and Deferred Outflows 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 government-wide statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Note 8 and 9.

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

**NOTE 3 - CASH AND CASH EQUIVALENTS**

The following information classifies deposits by category of risk as defined in GASB Statement No.3 "Deposits with Financial Institutions, Investments (including Repurchase Agreements) and Reverse Repurchase Agreements," as amended by GASB Statement No.40, "Deposit, and Investment Risk Disclosures".

The School maintains its cash balances at Huntington Bank, located in Toledo, Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, per qualifying account. At June 30, 2018, the book amount of the School's deposits was \$35,777 and the bank balance was \$69,851.

The School had no deposit policy for custodial risk beyond the requirement of state statute. Ohio law requires that deposits either be insured or be protected by eligible securities pledged to and deposited either with the School or a qualified trustee by the financial institution as security for repayment or by a collateral pool of eligible securities deposited with a qualified trustee to secure repayment of all public monies deposited in the financial institution whose market value shall be at least 105% of deposits being secured. At June 30, 2018, none of the bank balance was exposed to custodial credit risk.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 4 - INTERGOVERNMENTAL RECEIVABLES**

The School has receivables due from intergovernmental sources totaling \$36,167 at June 30, 2018. These receivables represented monies due from Title I, IDEA, and Title IV-A federal grants, but not received as of June 30, 2018. All receivables are expected to be collected in full within one year.

**NOTE 5 - CAPITAL ASSETS**

For the period ending June 30, 2018, the School's capital assets consisted of the following:

	<u>06/30/17</u>	<u>Additions</u>	<u>Deletions</u>	<u>06/30/18</u>
<b>Capital Assets:</b>				
Furniture & Equipment	\$ 111,225	\$ 8,130	\$ -	\$ 119,355
Computers & Software	98,527	-	-	\$ 98,527
Textbooks	99,619	-	-	\$ 99,619
Leasehold Improvements	95,841	-	-	\$ 95,841
<b>Total Capital Assets</b>	<u>405,212</u>	<u>8,130</u>	<u>-</u>	<u>413,342</u>
<b>Less Accumulated Depreciation:</b>				
Furniture & Equipment	(108,081)	(1,050)	-	\$ (109,131)
Computer Equipment	(65,684)	(32,842)	-	\$ (98,526)
Textbooks	(66,412)	(33,206)	-	\$ (99,618)
Leasehold Improvements	(95,841)	-	-	\$ (95,841)
<b>Total Accumulated Depreciation</b>	<u>(336,018)</u>	<u>(67,098)</u>	<u>-</u>	<u>(403,116)</u>
<b>Total Capital Assets, Net</b>	<u>\$ 69,194</u>	<u>\$ (58,968)</u>	<u>\$ -</u>	<u>\$ 10,226</u>

**NOTE 6 - RISK MANAGEMENT**

***Property & Liability*** - The School 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 the fiscal year ending June 30, 2018, the School contracted with Cincinnati Insurance Group for nonprofits and maintained general liability insurance with a \$1,000,000 single occurrence limit and \$3,000,000 annual aggregate and an umbrella policy aggregate coverage of \$2,000,000.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 7 - LONG-TERM OBLIGATIONS**

The changes in the School’s long-term obligations during fiscal year 2018 were as follows:

	Restated Balance <u>6/30/2017</u>	<u>Additions</u>	<u>Reductions</u>	Balance <u>6/30/2018</u>
Post Employment Liability:				
Net Pension Liability	\$ 1,444,781	\$ 140,491	\$ -	\$ 1,585,272
Net OPEB Liability	<u>286,113</u>	<u>49,211</u>	<u>-</u>	<u>335,324</u>
Total Long-Term Obligations	<u>\$ 1,730,894</u>	<u>\$ 189,702</u>	<u>\$ -</u>	<u>\$ 1,920,596</u>

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS**

***Net Pension Liability***

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

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.



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

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

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

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

Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information, and detailed information about SERS’ fiduciary net position. That report can be obtained by visiting the SERS website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources. Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire on or after August 1, 2017
Full Benefits	Any age with 30 years of service credit Age 65 with 5 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially Reduced Benefits	Age 60 with 5 years of service credit Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

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

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

One year after an effective benefit date, a benefit recipient is entitled to a 2.5 percent cost-of-living adjustment (COLA). This same COLA is added each year to the base benefit amount on the anniversary date of the benefit.

***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, 2018, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent of the employer contribution rate was made to the Health Care Fund.

The School’s contractually required contribution to SERS was \$17,988 for fiscal year 2018.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

***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. 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 will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Age and service requirements for retirement will increase effective August 1, 2015, and will continue to increase periodically until they reach age 60 with 35 years of service or age 65 with five years of service on August 1, 2026.

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. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12.0 of the 14.0 percent member rates goes to the DC Plan and the remaining 2.0 percent goes to the DB plan. Member contributions to the DC plan are allocated among investment choices by the member, and contributions to the DB plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of services. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

New members who choose the DC plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options in the GASB 68 schedules of employer allocation and pension amounts by employer.

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

**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, 2018, 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 2018 contribution rates were equal to the statutory maximum rates.

The School's contractually required contributions to STRS was \$62,502 for fiscal year 2018.

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

The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The School's proportion of the net pension liability was based on the School's share of contributions to the pension plan relative to the contributions of all participating entities.

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net Pension Liability			
Prior Measurement Date	0.0032041%	0.00361566%	
Proportion of the Net Pension Liability			
Current Measurement Date	<u>0.0043907%</u>	<u>0.00556904%</u>	
Change in Proportionate Share	<u>0.00118660%</u>	<u>0.00195338%</u>	
Proportionate Share of the Net Pension			
Liability	\$262,334	\$1,322,938	\$1,585,272
Pension Expense	(\$38,542)	(\$432,872)	(\$471,414)

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

At June 30, 2018, the School reported deferred outflows of resources and deferred inflows of resources related to pensions 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	\$ 11,289	\$ 51,086	\$ 62,375
Changes of assumptions	13,565	289,341	302,906
Changes in proportion and differences between School contributions and proportionate share of contributions	52,130	458,519	510,649
School contributions subsequent to the measurement date	<u>17,988</u>	<u>62,502</u>	<u>80,490</u>
Total Deferred Outflows of Resources	<u>\$ 94,972</u>	<u>\$ 861,448</u>	<u>\$ 956,420</u>
<b>Deferred Inflows of Resources</b>			
Differences between expected and actual experience	\$ -	\$ 10,662	\$ 10,662
Net difference between projected and actual earnings on pension plan investments	1,247	43,656	44,903
Changes in proportion and differences between School contributions and proportionate share of contributions	<u>71,673</u>	<u>92,875</u>	<u>164,548</u>
Total Deferred Inflows of Resources	<u>\$ 72,920</u>	<u>\$ 147,193</u>	<u>\$ 220,113</u>

\$80,490 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2019	(\$18,584)	\$138,159	\$119,575
2020	10,465	197,548	208,013
2021	18,297	178,302	196,599
2022	<u>(6,114)</u>	<u>137,744</u>	<u>131,630</u>
Total	<u>\$4,064</u>	<u>\$651,753</u>	<u>\$655,817</u>

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

***Actuarial Assumptions - SERS***

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

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

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

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2017, are presented below:

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
COLA or Ad Hoc COLA	2.5 percent
Investment Rate of Return	7.50 percent net of investments expense, including inflation
Actuarial Cost Method	Entry Age Normal

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

The most recent experience study was completed June 30, 2015.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Cash	1.00 %	0.50 %
US Stocks	22.50	4.75
International Stocks	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 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 the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.50 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.

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

	<u>1% Decrease (6.50%)</u>	<u>Current Discount Rate (7.50%)</u>	<u>1% Increase (8.50%)</u>
School's proportionate share of the net pension liability	\$364,052	\$262,334	\$177,125

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

**Actuarial Assumptions – STRS**

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2017, actuarial valuation, compared with July 1, 2016 are presented below.

	July 1, 2017	July 1, 2016
Inflation	2.5 percent	2.75 percent
Projected salary increases	12.5 percent at age 20 to 2.5 percent at age 60	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.45 percent net of investment expenses, including inflation	7.75 percent net of investment expenses, including inflation
Payroll Increases	3.0 percent	3.5 percent
Cost of Living Adjustments (COLA)	0 percent effective July 1, 2017	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement of retirement date

For the July 1, 2017, actuarial valuation, post-retirement mortality rates for health retirees were based on the RP-2014 Annuitant Mortality Table with 50% of rates through age 69, 70% of rates between ages 70 and 79, 90% of rates between ages 80 and 84 and 100% of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. Post-retirement disables mortality rates are based on the RP-2014 Disables Mortality Table with 90% of rates for males and 100% of rates for females, 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.

For the July 1, 2016 actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022-Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set ack from age 80 through 89, and no set back from age 90 and above.

Actuarial assumptions used in the July 1, 2017, valuations are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016. Actuarial assumptions used in the June 30, 2016 valuation are based on the results of an actuarial experience study, effective July 1, 2012.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

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 real rates 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>	<u>2.25</u>
Total	<u>100.00 %</u>	<u>7.61%</u>

\* 10-Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and does not include investment expenses. Over a 30-year period, STRS Ohio's investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)**

**Discount Rate** The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not 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, 2017. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2017.

**Sensitivity of the School's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** The following table presents the School's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.45 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 rate:

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
School's proportionate share of the net pension liability	\$1,896,386	\$1,322,938	\$839,893

**NOTE 9 - POSTEMPLOYMENT BENEFITS**

***Net OPEB Liability***

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

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

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

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

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

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

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

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

**Funding Policy** - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2018, .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 2018, this amount was \$23,700. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2018, the School's surcharge obligation was \$2,092.

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 \$2,758 for fiscal year 2018.

***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, 2018, STRS did not allocate any employer contributions to post-employment health care.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

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

The net OPEB liability was measured as of June 30, 2017, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date. The School's proportion of the net OPEB liability 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			
Prior Measurement Date	0.00325388%	0.00361566%	
Proportion of the Net OPEB Liability			
Current Measurement Date	<u>0.00439840%</u>	<u>0.00556904%</u>	
Change in Proportionate Share	<u><u>0.00114452%</u></u>	<u><u>0.00195338%</u></u>	
Proportionate Share of the Net OPEB			
Liability	\$ 118,041	\$ 217,283	\$ 335,324
OPEB Expense	\$ 15,720	\$ (51,380)	\$ (35,660)

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

At June 30, 2018, 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	\$ -	\$ 12,543	\$ 12,543
Changes in proportionate Share and differences between School contributions and proportionate share of contributions	23,947	89,544	113,491
School contributions subsequent to the measurement date	<u>2,758</u>	<u>-</u>	<u>2,758</u>
Total Deferred Outflows of Resources	<u>\$ 26,705</u>	<u>\$ 102,087</u>	<u>\$ 128,792</u>
<b>Deferred Inflows of Resources</b>			
Changes of assumptions	\$ 11,201	\$ 17,503	\$ 28,704
Net difference between projected and actual earnings on OPEB plan investments	<u>312</u>	<u>9,287</u>	<u>9,599</u>
Total Deferred Inflows of Resources	<u>\$ 11,513</u>	<u>\$ 26,790</u>	<u>\$ 38,303</u>

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

\$2,758 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Fiscal Year Ending June 30:	SERS	STRS	Total
2019	\$ 4,540	\$ 11,775	\$ 16,315
2020	4,540	11,775	16,315
2021	3,432	11,775	15,207
2022	(78)	11,776	11,698
2023	-	14,097	14,097
Thereafter	-	14,097	14,097
Total	\$ 12,434	\$ 75,295	\$ 87,729

***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.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2017, 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 investments expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	3.56 percent
Prior Measurement Date	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation	
Measurement Date	3.63 percent
Prior Measurement Date	2.98 percent
Medical Trend Assumption	
Medicare	5.50 to 5.00 percent
Pre-Medicare	7.50 to 5.00 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 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 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.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

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 Stocks	22.50	4.75
Non-US Stocks	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, 2017 was 3.63 percent. The discount rate used to measure total OPEB liability prior to June 30, 2017 was 2.98 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee 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, 2025. 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, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.56 percent, as of June 30, 2017 (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.



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

***Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates***

The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.63%) and higher (4.63%) than the current discount rate (3.63%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.5% decreasing to 4.0%) and higher (8.5% decreasing to 6.0%) than the current rate.

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
School's proportionate share of the net OPEB liability	\$142,550	\$118,041	\$98,624

  

	1% Decrease (6.5 % decreasing to 4.0%)	Current Trend Rate (7.5 % decreasing to 5.0%)	1% Increase (8.5 % decreasing to 6.0%)
School's proportionate share of the net OPEB liability	\$95,782	\$118,041	\$147,503

***Actuarial Assumptions – STRS***

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2017, 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 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017
Blended Discount Rate of Return	4.13 percent
Health Care Cost Trends	6 to 11 percent initial, 4.5 percent ultimate

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

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

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.

Actuarial assumptions used in the June 30, 2017, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

Since the prior measurement date, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under *GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB)* and the long term expected rate of return was reduced from 7.75 percent to 7.45 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.

Also since the prior measurement date, 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. Subsequent to the current measurement date, the date for discontinuing remaining Medicare Part B premium reimbursements was extended to January 2020.

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>AssetClass</u>	<u>Target Allocation</u>	<u>Long-Term Expected 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	1.00	2.25
Total	<u>100.00 %</u>	

\* 10 year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25 percent and does not include investment expenses. Over a 30-year period, STRS' investment consultant indicates that the above target allocations should generate a return above the actual rate of return, without net value added by management.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 9 - POSTEMPLOYMENT BENEFITS (continued)**

**Discount Rate** The discount rate used to measure the total OPEB liability was 4.13 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was not projected to be sufficient to make all projected future benefit payments of current plan members. The OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2037. Therefore, the long-term expected rate of return on OPEB plan assets was used to determine the present value of the projected benefit payments through the fiscal year ending June 30, 2036 and the Bond Buyer 20-year municipal bond rate of 3.58 percent as of June 30, 2017 (i.e. municipal bond rate), was used to determine the present value of 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 blended discount rate of 4.13 percent, which represents the long-term expected rate of return of 7.45 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 3.58 percent for the unfunded benefit payments, was used to measure the total OPEB liability as of June 30, 2017. A blended discount rate of 3.26 percent which represents the long term expected rate of return of 7.75 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 2.85 percent for the unfunded benefit payments was used to measure the total OPEB liability at June 30, 2016.

**Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount and Health Care Cost Trend Rate** The following table represents the net OPEB liability as of June 30, 2017, calculated using the current period discount rate assumption of 4.13 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (3.13 percent) or one percentage point higher (5.13 percent) than the current assumption. Also shown is the net OPEB liability as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	<u>1% Decrease (3.13%)</u>	<u>Current Discount Rate (4.13%)</u>	<u>1% Increase (5.13%)</u>
School's proportionate share of the net OPEB liability	\$291,699	\$217,283	\$158,470

  

	<u>1% Decrease</u>	<u>Current Trend Rate</u>	<u>1% Increase</u>
School's proportionate share of the net OPEB liability	\$150,959	\$217,283	\$304,574

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 10 - CONTINGENCIES**

**Grants** - The School received financial assistance from federal and state agencies in the form of 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.

**Litigation** - There are currently no matters in litigation with the School as defendant.

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE performed such a review on the School for fiscal year 2018.

The first enrollment adjustment was in September 2018 and resulted in \$2,310 owed by the School. This amount was recorded as an accrued expense in the School's financial statements. The second and final enrollment adjustment was paid through the December 2018 foundation settlement report, and resulted in an \$11 reduction from the School. This amount is considered immaterial and has not been recorded in the School's financial statements.

In addition, the School's contract with their sponsor and management company require payment based on revenues received from the State. The School is required to receive 3 percent and 21 percent of amounts reduced from enrollment adjustments from their sponsor and management company, respectively. The School received \$69 from Buckeye Community Hope Foundation and \$485 from Accel Schools Ohio, LLC in September 2018. These amounts are considered immaterial and have not been recorded in the School's financial statements. The final enrollment adjustment resulted in an amount due of \$2 from the management company. This amount is considered immaterial and has not been recorded in the School's financial statements.

**NOTE 11 - SPONSOR CONTRACT**

The School contracted with Buckeye Community Hope Foundation as its sponsor and oversight services as required by law. Sponsorship fees are calculated as a three percent of state funds received by the School from the State of Ohio. For the fiscal year ended June 30, 2018, the total sponsorship fees paid totaled \$35,288.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 12 - MANAGEMENT CONTRACT**

For fiscal year 2018 the School entered into an agreement with Accel Schools Ohio, LLC to provide management support services. The agreement is for a period of five years beginning July 1, 2015 and ending on June 30, 2020. The agreement may be automatically renewed for another five-year period if neither party terminates per the terms of the contract. Management fees are calculated as 21% of the total revenues received from State sources. The total amount due from the School for the fiscal year ending June 30, 2018, was \$247,441 and is included under "Purchased Services" on the Statements of Revenues, Expenses, and Changes in Net Position.

Also, per the management agreement there are expenses that will be billed to the School based on the actual costs incurred by Accel Schools. These expenses include rent, salaries of Accel employees working in at the School and other costs related to providing education and administrative services. The total amount billed during fiscal year 2018 was \$774,613. The total amount due from the School as of June 30, 2018 was \$979,053 and is included as "Accounts Payable, Related Party" on the Statement of Net Position.

For the period ended June 30, 2018, Accel Schools Ohio, LLC, incurred the following expenses on behalf of the School:

		<b>Regular Instruction (1100 Function Codes)</b>	<b>Special Instruction (1200 Function Codes)</b>	<b>Support Services (2000 Function Codes)</b>	<b>Total</b>
		1100	1200	2000	
<b><i>Direct Expenses:</i></b>					
Salaries & Wages (100 Object Codes)	100	400,736	50,746	52,558	504,040
Employees' Benefits (200 Object Codes)	200	21,966	2,737	2,706	27,409
Professional & Technical Services (410 Object Codes)	410			302,527	302,527
Property Services (420 Object Codes)	420			20,950	20,950
Travel (430 Object Codes)	430			71	71
Communications (440 Object Codes)	440			12,095	12,095
Other Supplies (510 Object Codes)	510	602		16,117	16,719
Depreciation (600 Object Codes)	600	(307)			(307)
Total Direct Expenses		422,997	53,483	407,024	883,504
<b><i>Indirect Expenses:</i></b>					
Overhead				\$ 139,253	\$ 139,253
<b>Total Expenses</b>		<b>\$ 422,997</b>	<b>\$ 53,483</b>	<b>\$ 546,277</b>	<b>\$ 1,022,757</b>

Accel Schools charges expenses benefiting more than one school (i.e. overhead) are pro-rated based on full time equivalent (FTE) head count as of June 30, 2018 by each school it manages.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 13 - PURCHASED SERVICES**

For the period of July 1, 2017 through June 30, 2018, the School made the following purchased services commitments:

<u>Purchased Services</u>	<u>Amount</u>
Personnel Services	\$66,901
Professional Services	484,426
Property Services	278,976
Utilities	36,870
Travel & Meetings	3,114
Communications	21,405
Contractual Trade	133,306
Pupil Transportation	123,256
Total	<u><u>\$1,148,254</u></u>

**NOTE 14 - LEASE OBLIGATIONS**

The School entered into a lease agreement for the period August 1, 2015 through June 30, 2020 with Pansophic Learning US LLC for space to house the School at 824 6<sup>th</sup> Street, Toledo, Ohio 43605. The total rent payment for the fiscal year ending June 30, 2018 was \$162,000. Future lease obligations are as follows:

FY2019	\$162,000
FY2020	<u>\$168,000</u>
	<u><u>\$330,000</u></u>

**NOTE 15 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES AND RESTATEMENT OF NET POSITION**

For the fiscal year ended June 30, 2018, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial reporting for Postemployment Benefits other than Pensions*, GASB Statement No. 81, *Irrevocable Split-Interest Agreements*, GASB Statement No. 85, *Omnibus 2017* and GASB Statement No. 86, *Certain Debt Extinguishments*.

GASB Statement No. 75 requires recognition of the entire net postemployment benefits other than pensions (other postemployment benefits or OPEB) liability and a more comprehensive measure of postemployment benefits expense for OPEB provided to the employees of state and local governmental employers through OPEB plans that are administered through trusts or equivalent arrangements. The implementation of GASB Statement No. 75 resulted in the inclusion of net OPEB liability and OPEB expense components on the accrual financial statements. See below for the effect on net position as previously reported.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

**NOTE 15 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES AND RESTATEMENT OF NET POSITION (Continued)**

GASB Statement No. 81 requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, it requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement also requires that a government recognize revenue when the resources become applicable to the reporting period. The implementation of GASB Statement No. 81 did not have an effect on the financial statements of the School.

GASB Statement No. 85 addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits. These changes were incorporated in the School's fiscal year 2018 financial statements; however, there was no effect on beginning net position.

GASB Statement No. 86 addresses the reporting and disclosure requirements of certain debt extinguishments including in-substance defeasance transactions and prepaid insurance associated with debt that is extinguished. The implementation of GASB Statement No. 86 did not have an effect on the financial statements of the School.

Net Position June 30, 2017	\$ (1,939,363)
Adjustments:	
Net OPEB Liability	(286,113)
Deferred Outflow - Payments Subsequent to Measurement Date	<u>2,860</u>
Restated Net Position June 30, 2017	<u>\$ (2,222,616)</u>

Other than employer contributions subsequent to the measurement date, the School made no restatement for deferred inflows/outflows of resources as the information needed to generate these restatements was not available.

**NOTE 16 – MANAGEMENT PLAN**

As of the year ended June 30, 2018, the School has accumulated a deficit of \$905,643, net of the cumulative effects of implementing GASB 68 and 75. The School's net deficit in fiscal year 2018 increased from the \$538,494 net deficit in fiscal 2017. Enrollment decreased from 195 in fiscal year 2017 to 145 in fiscal year 2018. The School's ability to maintain a stable administrative and instructional team along with active advertising and through referrals of current parents is anticipated to help produce the likelihood of future enrollment growth leading to surpluses and provide an opportunity for the school to recover from its current deficits.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF NET PENSION LIABILITY  
SCHOOL EMPLOYEES RETIREMENT SYSTEM OF OHIO  
LAST FIVE FISCAL YEARS (1)**

	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>
School's Proportion of the Net Pension Liability	0.0043907%	0.0032040%	0.0053830%	0.0066120%	0.0066120%
School's Proportionate Share of the Net Pension Liability	\$ 262,334	\$ 234,511	\$ 307,148	\$ 334,630	\$ 393,194
School's Covered-Employee Payroll	\$ 134,579	\$ 198,771	\$ 183,361	\$ 192,143	\$ 162,471
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	194.93%	117.98%	167.51%	174.16%	242.01%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%

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

See accompanying notes the the required supplementary information.

(1) Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years will be displayed as it becomes available.



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF NET PENSION LIABILITY  
STATE TEACHERS RETIREMENT SYSTEM OF OHIO  
LAST FIVE FISCAL YEARS (1)**

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
School's Proportion of the Net Pension Liability	0.00556904%	0.00361566%	0.00398715%	0.00425236%	0.00425236%
School's Proportionate Share of the Net Pension Liability	\$ 1,322,938	\$ 1,210,270	\$ 1,101,932	\$ 1,034,321	\$ 1,232,077
School's Covered-Employee Payroll	\$ 612,250	\$ 388,500	\$ 470,693	\$ 467,892	\$ 624,277
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	216.08%	311.52%	234.11%	221.06%	197.36%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

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

(1) Information prior to 2014 is not available. Schedule is intended to show ten years of information, and additional years will be displayed as it becomes available.

See accompanying notes to the required supplementary information

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PENSION CONTRIBUTIONS  
SCHOOL EMPLOYEES RETIREMENT SYSTEM OF OHIO  
LAST TEN FISCAL YEARS**

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
Contractually Required Contribution	\$ 17,988	\$ 18,841	\$ 27,828	\$ 24,167	\$ 26,631	\$ 22,486	\$ 25,805	\$ 22,841	\$ 28,433	\$ 18,411
Contributions in Relation to the Contractually Required Contribution	<u>(17,988)</u>	<u>(18,841)</u>	<u>(27,828)</u>	<u>(24,167)</u>	<u>(26,631)</u>	<u>(22,486)</u>	<u>(25,805)</u>	<u>(22,841)</u>	<u>(28,433)</u>	<u>(18,411)</u>
Contribution Deficiency (Excess)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
School Covered Payroll	\$ 133,244	\$ 134,579	\$ 198,771	\$ 183,361	\$ 192,143	\$ 162,471	\$ 191,859	\$ 181,710	\$ 209,993	\$ 187,104
Contributions as a Percentage of Covered Payroll	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%	13.45%	12.57%	13.54%	9.84%

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PENSION CONTRIBUTIONS  
STATE TEACHERS RETIREMENT SYSTEM OF OHIO  
LAST TEN FISCAL YEARS**

			<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>
Contractually	Required	Contribution	\$ 62,502	\$ 85,715	\$ 54,390	\$ 65,897	\$ 60,826	\$ 81,156	\$ 65,039	\$ 60,355	\$ 62,980	\$ 70,687
Contributions	in Relation	to the										
Contractually	Required	Contribution	\$ (62,502)	\$ (85,715)	\$ (54,390)	\$ (65,897)	\$ (60,826)	\$ (81,156)	\$ (65,039)	\$ (60,355)	\$ (62,980)	\$ (70,687)
Contribution	Deficiency	(Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School's	Covered-Employee	Payroll	\$ 446,443	\$ 612,250	\$ 388,500	\$ 470,693	\$ 467,892	\$ 624,277	\$ 500,300	\$ 464,269	\$ 484,462	\$ 543,746
Contributions	as a Percentage	of										
Covered-Employee	Payroll		14.00%	14.00%	14.00%	14.00%	13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF NET OPEB LIABILITY  
SCHOOL EMPLOYEES RETIREMENT SYSTEM OF OHIO  
LAST TWO FISCAL YEARS (1)**

	<u>2018</u>	<u>2017</u>
School's Proportion of the Net OPEB Liability	0.0043984%	0.0032539%
School's Proportionate Share of the Net OPEB Liability	\$ 118,041	\$ 92,747
School's Covered Payroll	\$ 134,579	\$ 198,771
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	87.71%	46.66%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	12.46%	11.49%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

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

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY  
STATE TEACHERS RETIREMENT SYSTEM OF OHIO  
LAST TWO FISCAL YEARS (1)**

	<u>2018</u>	<u>2017</u>
School's Proportion of the Net OPEB Liability	0.00005569%	0.006157%
School's Proportionate Share of the Net OPEB Liability	\$ 217,283	\$ 193,366
School's Covered-Employee Payroll	\$ 612,250	\$ 388,500
School's Proportionate Share of the Net OPEB Liability as a Percentage of it's Covered-Employee Payroll	35.49%	49.77%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	11.49%

(1) Information prior to 2017 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

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

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S OPEB CONTRIBUTIONS  
STATE TEACHERS RETIREMENT SYSTEM OF OHIO  
LAST TEN FISCAL YEARS**

			<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>
Contractually	Required	Contribution	\$ 2,758	\$ 2,860	\$ 1,676	\$ 4,611	\$ 3,551	\$ 3,104	\$ 3,835	\$ 5,914	\$ 4,079	\$ 11,368
Contributions	in Relation	to the										
Contractually	Required	Contribution	\$ (2,758)	\$ (2,860)	\$ (1,676)	\$ (4,611)	\$ (3,551)	\$ (3,104)	\$ (3,835)	\$ (5,914)	\$ (4,079)	\$ (11,368)
Contribution	Deficiency	(Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School's	Covered-Employee	Payroll	\$ 133,244	\$ 134,579	\$ 198,771	\$ 183,361	\$ 192,143	\$ 162,471	\$ 191,859	\$ 181,710	\$ 209,993	\$ 187,104
Contributions	as a Percentage	of										
Covered-Employee	Payroll		2.07%	2.13%	0.84%	2.51%	1.85%	1.91%	2.00%	3.25%	1.94%	6.08%

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION  
SCHEDULE OF THE SCHOOL'S OPEB CONTRIBUTIONS  
STATE TEACHERS RETIREMENT SYSTEM OF OHIO  
LAST TEN FISCAL YEARS**

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	<u>2009</u>
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ 4,679	\$ 6,243	\$ 5,003	\$ 4,643	\$ 4,845	\$ 5,437
Contributions in Relation to the Contractually Required Contribution	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>(4,679)</u>	<u>(6,243)</u>	<u>(5,003)</u>	<u>(4,643)</u>	<u>(4,845)</u>	<u>(5,437)</u>
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
School Covered Payroll	\$ 446,443	\$ 612,250	\$ 388,500	\$ 470,693	\$ 467,892	\$ 624,277	\$ 500,300	\$ 464,269	\$ 484,462	\$ 543,746
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%

See accompanying notes to the required supplementary information.

**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

***Net Pension Liability***

***Changes of benefit terms - SERS:***

There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017.

The following changes were made to the benefit terms in 2018 as identified: The COLA was changed from a fixed 3.00% to a COLA that is indexed to CPI-W not greater than 2.5% with a floor of 0% 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 assumptions - SERS:***

There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016 and 2018. For fiscal year 2018, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates and (g) mortality among disable member was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement (h) change in discount rate from 7.75% to 7.5%.

***Changes in benefit terms - STRS:***

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

***Changes in assumptions - STRS:***

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



**AURORA ACADEMY - LUCAS COUNTY, OHIO**

**NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

***Net OPEB Liability***

***Changes in Assumptions – SERS***

Amounts reported for fiscal year 2018 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:

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 2018	3.63 percent
Fiscal year 2017	2.98 percent

***Changes in Assumptions – STRS***

For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and the long term expected rate of return was reduced from 7.75 percent to 7.45 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.

Also, 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 page intentionally left blank.**

# OHIO AUDITOR OF STATE KEITH FABER



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

Aurora Academy  
Lucas County  
824 6<sup>th</sup> Street  
Toledo, Ohio 43605

To the Governing Board:

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 Aurora Academy, Lucas County, Ohio (the School) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the School's basic financial statements and have issued our report thereon dated March 20, 2019, wherein we noted the School adopted Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. We also noted the School has suffered recurring losses from operations and has a net deficiency.

### ***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 opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the School'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 School'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. Therefore, unidentified material weaknesses or significant deficiencies may exist. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings that we consider a significant deficiency. We consider finding 2018-001 to be a significant deficiency.

***Compliance and Other Matters***

As part of reasonably assuring whether the School'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 no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

***School's Response to Findings***

The School's response to the finding identified in our audit is described in the accompanying schedule of findings. We did not subject the School'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 School's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the School's internal control and compliance. Accordingly, this report is not suitable for any other purpose.



Keith Faber  
Auditor of State

Columbus, Ohio

March 20, 2019

**AURORA ACADEMY  
LUCAS COUNTY**

**SCHEDULE OF FINDINGS  
JUNE 30, 2018**

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

**FINDING NUMBER 2018-001**

**Significant Deficiency**

**Financial Reporting**

In our audit engagement letter, as required by AU-C Section 210, *Terms of Engagement*, paragraph .06, management acknowledged its responsibility for the preparation and fair presentation of their financial statements; this responsibility includes designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements free from material misstatement, whether due to fraud or error as discussed in AU-C Section 210 paragraphs .A14 & .A16.

Governmental Accounting Standards Board (GASB) Cod. 1100 paragraph .101 states a governmental accounting system must make it possible both: (a) to present fairly and with full disclosure the funds and activities of the governmental unit in conformity with generally accepted accounting principles, and (b) to determine and demonstrate compliance with finance-related legal and contractual provisions.

Accurate financial reporting is the responsibility of management and is essential to ensure the information provided to the readers of the financial statements accurately reflects the School's activity. The School should have procedures in place to prevent or detect material misstatements for the accurate presentation of the School's financial statements.

For fiscal year ended June 30, 2018, accounts payable, related parties of \$979,053 and accounts payable, trade of \$44,810, were transposed on the financial statements resulting in an understatement of accounts payable, related parties and overstatement of accounts payable, trade of \$934,243.

This error was not identified and corrected prior to the School filing its annual report due to deficiencies in the School's internal controls over financial statement monitoring. The accompanying financial statements have been adjusted to reflect this change. Additional errors in smaller relative amounts were also noted for the fiscal year ended June 30, 2018.

To help ensure the School's financial statements and notes to the financial statements are complete and accurate and to help identify and correct errors and omissions, the School should adopt policies and procedures, including a final review of the statements and notes to the financial statements by the Treasurer and the governing board.

**Officials' Response:**

Correction between the two classifications of Accounts Payable have been made to the financial statements and the changes had no effect on the School's overall net position from what was originally presented. Going forward, an additional review will be performed to ensure that these items are properly classified on the financial statements prior to submission to the auditor.

**This page intentionally left blank.**

# OHIO AUDITOR OF STATE KEITH FABER



**AURORA ACADEMY**

**LUCAS 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 4, 2019**