

**SOUTH SCIOTO  
ACADEMY  
FRANKLIN COUNTY, OHIO**

**AUDIT REPORT**

**FOR THE FISCAL YEAR  
ENDED JUNE 30, 2018**

***James G. Zupka, CPA, Inc.***  
**Certified Public Accountants**



# OHIO AUDITOR OF STATE KEITH FABER



Board of Directors  
South Scioto Academy  
C/O Performance Academies  
Two Easton Oval, Suite 525  
Columbus, Ohio 43219

We have reviewed the *Independent Auditor's Report* of the South Scioto Academy, Franklin County, prepared by James G. Zupka, CPA, Inc., for the audit period July 1, 2017 through June 30, 2018. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

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

A handwritten signature in cursive script that reads "Keith Faber".

Keith Faber  
Auditor of State  
Columbus, Ohio

February 19, 2019

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**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO  
AUDIT REPORT  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

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TABLE OF CONTENTS

	<u>PAGE</u>
Independent Auditor's Report	1-3
Management's Discussion and Analysis	5-9
Statement of Net Position	11
Statement of Revenues, Expenses, and Changes in Net Position	12
Statement of Cash Flows	13
Notes to the Basic Financial Statements	14-45
Required Supplementary Information:	
Schedules of the Academy's Proportionate Share of the Net Pension Liability - School Employees Retirement System (SERS) of Ohio – Last Five Fiscal Years	47
State Teachers Retirement System (STRS) of Ohio – Last Five Fiscal Years	48
Schedules of Academy Contributions - Pension	
School Employees Retirement System (SERS) of Ohio – Last Ten Fiscal Years	49
State Teachers Retirement System (STRS) of Ohio – Last Ten Fiscal Years	50
Schedules of the Academy's Proportionate Share of the Net OPEB Liability –	
School Employees Retirement System (SERS) of Ohio – Last Two Fiscal Years	51
State Teachers Retirement System (STRS) of Ohio – Last Two Fiscal Years	52
Schedules of the Academy's Contributions – OPEB	
School Employees Retirement System (SERS) of Ohio – Last Ten Fiscal Years	53
State Teachers Retirement System (STRS) of Ohio – Last Ten Fiscal Years	54
Notes to Required Supplementary Information	55-56
Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	57-58
Schedule of Prior Audit Findings and Recommendations	59

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**JAMES G. ZUPKA, C.P.A., INC.**

*Certified Public Accountants*

*5240 East 98<sup>th</sup> Street*

*Garfield Hts., Ohio 44125*

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**INDEPENDENT AUDITOR'S REPORT**

To the Members of the Board  
South Scioto Academy  
Columbus, Ohio

The Honorable Dave Yost  
Auditor of State  
State of Ohio

**Report on the Financial Statements**

We have audited the accompanying financial statements of the South Scioto Academy, Franklin County, Ohio, (the Academy) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

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

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

***Auditor's Responsibility***

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Academy's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Academy's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### ***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the South Scioto Academy as of June 30, 2018, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### ***Emphasis of Matter***

As discussed in Note 3 to the basic financial statements, during 2018, the Academy adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. Our opinion is not modified with respect to this matter.

### ***Other Matters***

#### ***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Schedules of Net Pension and Postemployment Benefit Liabilities and Pension and Postemployment Benefit Contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.



## **Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated December 17, 2018, on our consideration of the Academy's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

A handwritten signature in cursive script that reads "James G. Zupka, CPA, Inc.".

James G. Zupka, CPA, Inc.  
Certified Public Accountants

December 17, 2018

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**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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

**Financial Highlights**

Key financial highlights for fiscal year 2018 are as follows:

- Total assets were \$168,729 and deferred outflows of resources were \$960,586.
- Total liabilities were \$1,893,881 and deferred inflows of resources were \$526,291.
- Net position increased by \$709,971.

**Using the Basic Financial Statements**

This report consists of four parts, the Management's Discussion and Analysis (MD&A), the basic financial statements, and notes to those statements, and required supplementary information. The basic financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and Statement of Cash Flows.

**Reporting the Academy's Financial Activities**

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

These documents look at all financial transactions and ask the question, "How did we do financially during 2018?" The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position answer this question. These statements include *all assets plus deferred outflows of resources, liabilities plus deferred inflows of resources, revenues and expenses* using the *accrual basis of accounting* similar to the accounting used by most private-sector companies. This basis of accounting will take into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the Academy's *net position* and changes in net position. This change in net position is important because it tells the reader that, for the Academy as a whole, the *financial position* of the Academy has improved or diminished. The causes of this change may be the result of many factors, some financial, some not.

The Statement of Cash Flows provides information about how the Academy finances and is meeting the cash flow needs of its operations.

***Notes to the Basic Financial Statements***

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

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**MANAGEMENT’S DISCUSSION AND ANALYSIS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(UNAUDITED)**

***Required Supplementary Information***

In addition to the basic financial statements and accompanying notes, this report as presents certain required supplementary information concerning the Academy’s net pension liability and OPEB liability.

The table below provides a summary of the Academy’s net position for fiscal year 2018 and 2017.

	2018	2017 *
<b>Net Position</b>		
<b><u>Assets</u></b>		
Current assets	\$ 158,632	\$ 283,098
Deposits	9,074	9,074
Capital assets, net of depreciation	1,023	24,419
Total assets	168,729	316,591
<b><u>Deferred outflows</u></b>		
Pension	913,715	765,712
OPEB	46,871	1,186
Total Deferred Outflows of Resources	960,586	766,898
<b><u>Liabilities</u></b>		
Current liabilities	79,376	185,129
Long-term liabilities:		
Net Pension liability	1,531,619	2,375,681
Net OPEB liability	282,886	523,507
Total liabilities	1,893,881	3,084,317
<b><u>Deferred inflows</u></b>		
Pension	353,583	-
OPEB	172,708	-
Total Deferred Inflows of Resources	526,291	-
<b><u>Net Position</u></b>		
Net investment in capital assets	1,023	24,419
Unrestricted (deficit)	(1,291,880)	(2,025,247)
Total net position (deficit)	\$ (1,290,857)	\$ (2,000,828)

\* Restated

The net pension liability (NPL) is the largest single liability reported by the Academy 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 Academy 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 Academy’s actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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

Under the new standards required by GASB 68, the net pension liability equals the Academy's proportionate share of each plan's collective:

1. Present value of estimated future pension 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 Academy is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

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

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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

As a result of implementing GASB 75, the Academy 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, 2017, from a deficit of \$1,478,507 to a deficit of \$2,000,828.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2018, the Academy's net position was a deficit of \$1,290,857, an increase of \$709,971 from previous the year.

**Change in Net Position**

	2018	2017
<b><u>Operating Revenues</u></b>		
State foundation	\$ 1,598,079	\$ 1,521,079
Total operating revenue	1,598,079	1,521,079
<b><u>Operating Expenses</u></b>		
Purchased services - management fees	2,106,072	1,998,372
Depreciation	23,396	32,090
Other operating expenses	(613,346)	333,957
Total operating expenses	1,516,122	2,364,419
<b><u>Non-operating revenues</u></b>		
Federal grants	615,097	524,707
State grants	12,917	2,106
Total non-operating revenues	628,014	526,813
Change in net position	709,971	(316,527)
Net deficit at the beginning of the year, Restated	(2,000,828)	N/A
Net deficit at the end of the year	\$ (1,290,857)	\$ (2,000,828)

The revenue generated by a community school is almost entirely dependent on per-pupil allotment given by the state foundation and from federal entitlement programs. State foundation remained consistent from prior year while federal grants increased.

The decrease in other operating expenses was due to a decrease in the pension expense for the pension accruals required by GASB Statement No. 68 and 75, which caused a total negative expense of \$613,346.

See Note 8 and 9 for further information regarding GASB 68 and GASB 75.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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**Capital Assets**

The Academy had \$1,023 in capital assets, net of accumulated depreciation. There were no additions or disposals during the year due to the full performance nature of the contract with Performance Academies. There was \$23,396 in depreciation expense in fiscal year 2018.

**Current Financial Related Activities**

The Academy is sponsored under a contract with the Ohio Council of Community Schools. In fiscal year 2018, enrollment decreased from 190 FTE (full time equivalent) to 184 FTE, a decrease of 6 FTE. The Academy receives its finances mostly from state aid. Per pupil base aid for fiscal year 2018 was \$6,010.

**Contacting the Academy's Financial Management**

This financial report is designed to provide our citizens with a general overview of the Academy's finances and to show the Academy's accountability for the money it receives. If you have any questions about this report or need additional information contact Todd Taylor, Treasurer of South Scioto Performance Academy, 2 Easton Oval Suite 525 Columbus OH 43219 or email Ttaylor@performanceacademies.com.

## ***BASIC FINANCIAL STATEMENTS***



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**STATEMENT OF NET POSITION  
JUNE 30, 2018**

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**ASSETS**

**Current Assets:**

Cash and Cash Equivalents	\$ 79,180
Receivables:	
Intergovernmental	79,452
<b>Total Current Assets</b>	<u>158,632</u>

**Noncurrent Assets:**

Deposits	9,074
Capital Assets, Net of Depreciation	1,023
<b>Total Noncurrent Assets</b>	<u>10,097</u>
<b>Total Assets</b>	<u>168,729</u>

**DEFERRED OUTFLOWS OF RESOURCES**

Pension	913,715
OPEB	46,871
<b>Total Deferred Outflows of Resources</b>	<u>960,586</u>

**LIABILITIES**

**Current Liabilities:**

Accounts Payable	79,376
<b>Total Current Liabilities</b>	<u>79,376</u>

**Noncurrent Liabilities:**

Net Pension Liability	1,531,619
Net OPEB Liability	282,886
<b>Total Noncurrent Liabilities</b>	<u>1,814,505</u>
<b>Total Liabilities</b>	<u>1,893,881</u>

**DEFERRED INFLOWS OF RESOURCES**

Pension	353,583
OPEB	172,708
<b>Total Deferred Inflows of Resources</b>	<u>526,291</u>

**NET POSITION**

Investment in Capital Assets	1,023
Unrestricted (Deficit)	(1,291,880)
<b>Total Net Position</b>	<u>\$ (1,290,857)</u>

See accompanying notes to the basic financial statements

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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**OPERATING REVENUES**

State Foundation	\$ 1,598,079
<b>Total Operating Revenues</b>	<u>1,598,079</u>

**OPERATING EXPENSES**

Purchased Services - management fees	2,106,072
Depreciation	23,396
Other operating expenses	<u>(613,346)</u>
<b>Total Operating Expenses</b>	<u>1,516,122</u>
Operating Income	<u>81,957</u>

**NON-OPERATING REVENUES**

Federal grants	615,097
State grants	<u>12,917</u>
<b>Total Nonoperating Revenues</b>	<u>628,014</u>
Change in Net Position	709,971

Net Position - Beginning of Year, Restated	<u>(2,000,828)</u>
<b>Net Position - End of Year</b>	<u>\$ (1,290,857)</u>

See accompanying notes to the basic financial statements

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**STATEMENT OF CASH FLOWS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>	
Cash Received from State of Ohio	\$ 1,595,781
Cash Payments for Purchased Services	(2,028,204)
Cash Payments for Other Expenses	<u>(138,734)</u>
Net Cash Used in Operating Activities	<u>(571,157)</u>
<b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</b>	
Federal grants	539,451
State grants	<u>12,917</u>
Net Cash Provided by Noncapital Financing Activities	<u>552,368</u>
Net Decrease in Cash and Cash Equivalents	(18,789)
Cash and Cash Equivalents - Beginning of Year	<u>97,969</u>
<b>Cash and Cash Equivalents - End of Year</b>	<u><u>\$ 79,180</u></u>
<b>RECONCILIATION OF OPERATING INCOME TO NET CASH USED IN OPERATING ACTIVITIES</b>	
Operating Income	\$ 81,957
Adjustments:	
Depreciation	23,396
(Increase) Decrease in Assets and Deferred Outflows:	
Intergovernmental Receivable	179,815
Accounts Receivable	1,508
Deferred Outflow of Resources - Pension	(148,003)
Deferred Outflow of Resources - OPEB	(45,685)
Increase (Decrease) in Liabilities and Deferred Inflows:	
Accounts Payable	(104,245)
Intergovernmental Payable	(1,508)
Net Pension Liability	(844,062)
Net OPEB Liability	(240,621)
Deferred Inflow of Resources - Pension	353,583
Deferred Inflow of Resources - OPEB	<u>172,708</u>
Net Cash Used in Operating Activities	<u><u>\$ (571,157)</u></u>

See accompanying notes to the basic financial statements

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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**NOTE 1: DESCRIPTION OF THE ACADEMY**

The South Scioto Academy (the “Academy”) has been approved as a tax exempt status nonprofit corporation under Section 501c(3) of the Internal Revenue Code. It was established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to address the needs of students in kindergarten through grade eight. Management is not aware of any course of action or series of events that have occurred that might adversely affect the Academy’s tax exempt status.

The Academy, which is part of the State’s education program, is independent of any school district and is nonsectarian in its programs, admissions policies, employment practices, and all other operations. The Academy may sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the Academy. The Academy contracts with Performance Academies Inc. for most of its functions. See Note 14.

The Academy is sponsored under a contract with the Ohio Council of Community Schools (the Sponsor) for a period of five years commencing July 1, 2016. This contract was renewed for an additional five years. The Sponsor is responsible for evaluating the performance of the Academy and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration.

The Academy operates under the direction of a five-member Governing Board (the “Board”). The Board is responsible for carrying out the provisions of the contract with the sponsor which include, but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admissions standards, and qualifications of teachers. The Governing Board controls the Academy’s instructional/support facility.

The Governing Board has entered into a management contract with Performance Academies Inc. The contract is for the period July 1, 2016 through June 30, 2019.

Also, the Academy is associated with the META Solutions, which is defined as a jointly governed organization. It is a computer consortium of area schools sharing computer resources (See Note 16).

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

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

**A. Basis of Presentation**

The Academy’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 change in net position, financial position, and cash flows.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 2: **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

**B. Measurement Focus**

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

**C. Basis of Accounting**

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

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

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

Expenses are recognized at the time they are incurred.

**D. Budgetary Process**

Community schools are statutorily required to adopt a budget by Ohio Revised Code 3314.032(C). However, unlike traditional public schools located in the State of Ohio, community schools are not required to follow the specific budgetary process and limits set forth in the Ohio Revised Code Chapter 5705, unless specifically provided in the contract between the School and its Sponsor. The contract between the Academy and its Sponsor does prescribe an annual budget requirement in addition to preparing a 5-year forecast which is to be updated on an annual basis.

**E. Cash and Cash Equivalents**

Cash received by the Academy is reflected as "Cash and Cash Equivalents" on the statement of net position. The Academy did not have any investments during the period ended June 30, 2018.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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**NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

**F. Capital Assets**

Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition values as of the date received. The Academy maintains a capitalization threshold of \$5,000 for furniture and equipment, education media and textbooks, land, and buildings, or any one item costing under \$5,000 alone but purchased in a group for over \$12,500. Software costing more than \$10,000 per application is also capitalized. The Academy capitalizes all new vehicles and modular buildings and uses professional judgement for pre-owned vehicles and modular buildings. Site improvements, building improvements and leasehold improvements are subject o professional judgement but not less capitalized if less than \$25,000. The Academy does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset’s life are not. The Academy did not own any land or buildings during fiscal year 2018.

All reported capital assets are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

Furniture, Fixtures and Equipment	7 Years
Computer/EDP Equipment	3 Years
Office/Non EDP Equipment	6 Years

**G. Operating Revenues and Expenses**

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

**H. Estimates**

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

**I. Security Deposit**

The Academy entered into a lease for the use of the building for the administration and instruction of the Academy. Based on the lease agreement, a security deposit was required to be paid at the signing of the agreement. This amount, totaling \$9,074, is held by the lessor (See Note 12).

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 2: **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

**J. Net Position**

Net position represents the difference between assets and liabilities. 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 Academy 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.

**K. Prepaid Items**

Payments made to vendors for services that will benefit fiscal years beyond June 30, 2018 are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expense is reported in the fiscal year ended in which services are consumed.

**L. Intergovernmental Revenues**

The Academy 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 Academy must provide local resources to be used for a specific purpose, and expenditure requirements, in which the resources are provided to the Academy on a reimbursement basis.

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

Under the above programs, the Academy recorded \$1,598,079 this fiscal year from the State Foundation Program. \$615,097 was recognized from Federal Grants.

**M. Deferred Outflows/Inflows of Resources**

In addition to assets, the government-wide statement of net position will report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Academy, deferred outflows of resources are reported in the statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 8 and 9.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 2: **SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES** (Continued)

M. **Deferred Outflows/Inflows of Resources** (Continued)

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the Academy, deferred inflows of resources include pension and OPEB. 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 statement of net position. (See Notes 8 and 9).

N. **Pensions/Other Postemployment Benefits**

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

NOTE 3: **CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION**

For fiscal year 2018, the Academy implemented Governmental Accounting Standards Board (GASB) Statement No. 85, Omnibus 2017, Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, and related guidance from (GASB) Implementation Guide No. 2017-3, *Accounting and Financial Reporting for Postemployment Benefits other Than Pensions (and Certain Issues Related to OPEB Plan Reporting)*.

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

GASB 75 established standards for measuring and recognizing Postemployment benefit liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The implementation of this pronouncement had the following effect on net position as reported June 30, 2017:

Net Position June 30, 2017	\$ (1,478,507)
Adjustments:	
Net OPEB liability	(523,507)
Deferred Outflow - Payments Subsequent to Measurement Date	1,186
Restated Net Position June 30, 2017	\$ (2,000,828)



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 3: **CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION**  
(Continued)

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

NOTE 4: **DEPOSITS**

At June 30, 2018, the book amount and the bank balance of the Academy's deposits was \$79,180. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2018, the Academy's bank balance was not exposed to risk as it was fully insured by the Federal Deposit Insurance Corporation.

NOTE 5: **RECEIVABLES**

Receivables at June 30, 2018, consisted of intergovernmental receivables arising from grants and entitlements and FTE adjustments. All receivables are considered collectable in full. A summary of the intergovernmental receivables follows:

<b>Intergovernmental receivables:</b>	<b><u>Amount</u></b>
Title I-A	\$43,172
Title II-A	23,645
Title IV-A	1,667
IDEA	7,162
Foundation FTE adjustment	3,806
Total intergovernmental receivable	<u>\$79,452</u>

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**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

**NOTE 6: CAPITAL ASSETS**

Capital asset activity for the fiscal year ended June 30, 2018 follows:

	Balance 6/30/2017	Additions	Disposals	Balance 6/30/2018
Capital assets being depreciated				
Furniture fixtures and equipment	\$ 279,615	\$ -	\$ -	\$ 279,615
Library books	20,905	-	-	20,905
	300,520	-	-	300,520
Accumulated Depreciation				
Furniture fixtures and equipment	(255,196)	(23,396)	-	(278,592)
Library books	(20,905)	-	-	(20,905)
	(276,101)	(23,396)	-	(299,497)
Capital assets, being depreciated, net	\$ 24,419	\$ (23,396)	\$ -	\$ 1,023

**NOTE 7: RISK MANAGEMENT**

The Academy is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets' errors and omissions; and natural disasters. As part of its management agreement with Performance Academies, Inc., Performance Academies, Inc. has contracted with an insurance company for property and general liability insurance pursuant to the Management Agreement. There was no significant reduction in insurance coverage from the prior year and claims have not exceeded insurance coverage over the past three years.

**NOTE 8: DEFINED BENEFIT PENSION 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 Academy'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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

The Ohio Revised Code limits the Academy’s obligation for this liability to annually required payments. The Academy cannot control benefit terms or the manner in which pensions are financed; however, the Academy 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.

The proportionate share of each plan’s unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting.

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

Plan Description –Academy 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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

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

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 Academy 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 allocated to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$7,168 for fiscal year 2018.

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

*Plan Description* –Academy 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. Effective July 1, 2017 the cost-of-living adjustment was reduced to zero. 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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

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

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 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 Academy 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 Academy's contractually required contributions to STRS was \$129,904 for fiscal year 2018.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

***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 Academy's proportion of the net pension liability was based on the Academy's share of contributions to the pension plan relative to the contributions of all participating entities. 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	0.00834270%	0.00527312%	
Proportion of the Net Pension Liability			
Current Measurement Date	<u>0.00179810%</u>	<u>0.00599526%</u>	
Change in Proportionate Share	<u>-0.00654460%</u>	<u>0.00072214%</u>	
Proportionate Share of the Net Pension			
Liability	\$ 107,433	\$ 1,424,186	\$ 1,531,619
Pension Expense	\$ (40,349)	\$ (461,061)	\$ (501,410)

At June 30, 2018, the Academy 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	\$ 4,622	\$ 54,995	\$ 59,617
Changes of assumptions	5,555	311,486	317,041
Changes in proportion and differences between contributions and proportionate share of contributions	102,038	297,947	399,985
Academy contributions subsequent to the measurement date	<u>7,168</u>	<u>129,904</u>	<u>137,072</u>
Total Deferred Outflows of Resources	<u>\$ 119,383</u>	<u>\$ 794,332</u>	<u>\$ 913,715</u>
<b>Deferred Inflows of Resources</b>			
Differences between expected and actual experience	\$ -	\$ 11,478	\$ 11,478
Net difference between projected and actual earnings on pension plan investments	510	46,997	47,507
Changes in proportion and differences between contributions and proportionate share of contributions	<u>294,598</u>	<u>-</u>	<u>294,598</u>
Total Deferred Inflows of Resources	<u>\$ 295,108</u>	<u>\$ 58,475</u>	<u>\$ 353,583</u>

\$137,072 reported as deferred outflows of resources related to pension resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2019.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

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

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

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2019	\$ (32,180)	\$ 152,946	\$ 120,766
2020	(68,703)	216,883	148,180
2021	(79,504)	169,011	89,507
2022	(2,506)	67,113	64,607
Total	\$ (182,893)	\$ 605,953	\$ 423,060

***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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

*Actuarial Assumptions – SERS* (Continued)

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

Prior to 2017, as assumption of 3 percent was used for COA or Ad Hoc COLA.

The mortality rates were based on 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.

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	10.00	3.00
Total	<u>100.00 %</u>	



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

*Actuarial Assumptions – SERS* (Continued)

**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 Academy's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 7.50 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.

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
Academy's proportionate share of the net pension liability	\$149,088	\$107,433	\$72,537

*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
Inflation	2.50 percent
Projected salary increases	2.50 percent at age 65 to 12.50 percent at age 20
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
	July 1, 2016
Inflation	2.75 percent
Projected salary increases	2.75 percent at age 70 to 12.25 percent at age 20
Investment Rate of Return	7.75 percent, net of investment expenses, including inflation
Payroll Increases	3.5 percent
Cost-of-Living Adjustments (COLA)	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 paid on fifth anniversary of retirement date.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

*Actuarial Assumptions – STRS* (Continued)

For July 1, 2017, actuarial valuations, post-retirement mortality rates for healthy retirees are 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 disabled mortality rates are based on the RP-2014 Disabled 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 back from age 80 through 89, and no set back from age 90 and above.

Actuarial assumptions used in the July 1 2017, valuation 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.

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

<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>	

\* 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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 8: **DEFINED BENEFIT PENSION PLAN** (Continued)

*Actuarial Assumptions – STRS* (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 Academy's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate** The following table presents the Academy'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 Academy'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%)
Academy's proportionate share of the net pension liability	\$2,041,523	\$1,424,186	\$904,173

NOTE 9: **DEFINED BENEFIT OPEB PLANS**

**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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

*Net OPEB Liability* (Continued)

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

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

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

The financial report of the Plan is included in the SERS Comprehensive Annual Financial Report which can be obtained on SERS' website at [www.ohsers.org](http://www.ohsers.org) under Employers/Audit Resources.

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For 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 Academy's surcharge obligation was \$0.

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 Academy's contractually required contribution to SERS was \$265 for fiscal year 2018.

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.

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

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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

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

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.

***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 Academy's proportion of the net OPEB liability was based on the Academy'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	0.00847254%	0.00527312%	
Changes of assumptions	0.00000000%	0.00000000%	
Proportion of the Net OPEB Liability			
Current Measurement Date	<u>0.00182480%</u>	<u>0.00599526%</u>	
Change in Proportionate Share	<u>-0.00664774%</u>	<u>0.00072214%</u>	
Proportionate Share of the Net OPEB			
Liability	\$ 48,973	\$ 233,913	\$ 282,886
OPEB Expense	\$ (47,473)	\$ (65,860)	\$ (113,333)

At June 30, 2018, the Academy 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	\$ -	\$ 13,503	\$ 13,503
Changes in proportion and differences between contributions and proportionate share of contributions	-	33,103	33,103
Academy contributions subsequent to the measurement date	<u>265</u>	<u>-</u>	<u>265</u>
Total Deferred Outflows of Resources	<u>\$ 265</u>	<u>\$ 46,606</u>	<u>\$ 46,871</u>
<b>Deferred Inflows of Resources</b>			
Changes of assumptions	\$ 4,647	\$ 18,843	\$ 23,490
Net difference between projected and actual earnings on OPEB plan investments	130	9,998	10,128
Changes in proportion and differences between contributions and proportionate share of contributions	<u>139,090</u>	<u>-</u>	<u>139,090</u>
Total Deferred Inflows of Resources	<u>\$ 143,867</u>	<u>\$ 28,841</u>	<u>\$ 172,708</u>

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

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

\$265 reported as deferred outflows of resources related to OPEB resulting from Academy contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability 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:	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
2019	\$ (52,111)	\$ 2,128	\$ (49,983)
2020	(52,111)	2,128	(49,983)
2021	(39,611)	2,128	(37,483)
2022	(34)	2,126	2,092
2023	-	4,627	4,627
Thereafter	-	4,628	4,628
Total	<u>\$ (143,867)</u>	<u>\$ 17,765</u>	<u>\$ (126,102)</u>

***Actuarial Assumptions - SERS***

The total OPEB liability is determined by SERS' actuaries in accordance with GASB Statement No. 74, as part of their annual actuarial valuation for each retirement plan. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts (e.g., salaries, credited service) and assumptions about the probability of occurrence of events far into the future (e.g., mortality, disabilities, retirements, employment terminations). Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

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

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



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

**Actuarial Assumptions – SERS** (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.



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

*Actuarial Assumptions – SERS* (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.

**Sensitivity of the Academy's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates** The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability 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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

*Actuarial Assumptions – SERS* (Continued)

	1% Decrease (2.63%)	Current Discount Rate (3.63%)	1% Increase (4.63%)
Academy's proportionate share of the net OPEB liability	\$59,141	\$48,973	\$40,917
	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%)
Academy's proportionate share of the net OPEB liability	\$39,738	\$48,973	\$61,196

*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.

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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

*Actuarial Assumptions – STRS* (Continued)

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>Asset Class</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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 9: **DEFINED BENEFIT OPEB PLANS** (Continued)

*Actuarial Assumptions – STRS* (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 Academy’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.

	1% Decrease (3.13%)	Current Discount Rate (4.13%)	1% Increase (5.13%)
Academy's proportionate share of the net OPEB liability	\$314,024	\$233,913	\$170,599
	1% Decrease	Current Trend Rate	1% Increase
Academy's proportionate share of the net OPEB liability	\$162,513	\$233,913	\$327,884

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 10: **CONTINGENCIES**

A. **Grants**

The Academy received financial assistance from federal and state agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the Academy. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the academy at June 30, 2018.

B. **State Foundation Funding**

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. As of the date of this report, ODE has not performed an FTE Review on the School for fiscal year 2018.

As of the date of this report, additional ODE adjustments for fiscal year 2018 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2018 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School.

In addition, the School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2018 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2018 financial statements, related to additional reconciliation necessary with these contracts, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 11: **PURCHASED SERVICES**

For the period ended June 30, 2018, purchased service expenses represent management services rendered by Performance Academies, Inc. (See Note 4) and STRS and SERS expenses made by the Academy on behalf of Performance Academies, Inc.

Purchased Services Agreement	\$ 2,106,072
SERS and STRS Expenses	<u>(613,346)</u>
 Total Purchased Services	 <u>\$ 1,492,726</u>

The negative SERS and STRS expense in the amount of \$613,346 are due to the pension expenses related to GASB 68 and GASB 75. See management's discussion and analysis and Notes 5 and 6 for further information.

NOTE 12: **OPERATING LEASE**

The Academy entered into a lease with AEP Charter South Scioto, LLC, for the period April 3, 2015 through April 2, 2035. A security deposit in the amount of \$9,074 is held by the landlord.

The following is a schedule of the future minimum payments required under the operating lease as of June 30, 2018.

Fiscal Year Ending <u>June 30,</u>	Facility <u>Lease</u>
2019	\$ 138,263
2020	141,028
2021	145,259
2022	149,617
2023	154,105
2024-2028	842,710
2029-2033	976,931
2034-2035	<u>433,034</u>
Total	<u>\$ 2,980,947</u>

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

**NOTE 13: LONG-TERM OBLIGATIONS**

	Restated Balance			Balance
	June 30, 2017	Additions	Reductions	June 30, 2018
Net pension liability:				
STRS	\$ 1,765,072	\$ -	\$ (340,886)	\$ 1,424,186
SERS	610,609	-	(503,176)	107,433
Total net pension liability	<u>2,375,681</u>	<u>-</u>	<u>(844,062)</u>	<u>1,531,619</u>
Net OPEB liability:				
STRS	282,008	-	(48,095)	233,913
SERS	241,499	-	(192,526)	48,973
Total net OPEB liability	<u>523,507</u>	<u>-</u>	<u>(240,621)</u>	<u>282,886</u>
<i>Total Long-Term Liabilities</i>	<u>\$ 2,899,188</u>	<u>\$ -</u>	<u>\$ (1,084,683)</u>	<u>\$ 1,814,505</u>

There is no repayment schedule for the net pension liability and net OPEB liability; however, employer pension and OPEB contributions are made from the General Fund. For additional information related to the net pension liability and net OPEB liability see Notes 8 and 9.

**NOTE 14: AGREEMENT WITH PERFORMANCE ACADEMIES, INC.**

On July 1, 2016, the Academy contracted with Performance Academies, Inc., to provide educational programs that offer educational excellence and innovation based upon the Academy's unique school design, comprehensive educational program, and sound school and business principles and management methodologies. This contract remains in effect as long as the Academy continues to renew the contract and has entered into or is continuing to operate under any chartering school contract. Under the contract Performance Academies, Inc. is responsible for providing educational and management services and products, human resources administration, including school personnel and business management, curricula, programs, contract administration and technology. Significant provisions of the contract are as follows:

**A. Financial Provisions**

*Management Consulting and Operation Fee*

The Academy pays Performance Academies, Inc. all state and federal per pupil allocations, transportation, technology or other operational funds, including private donations, endowments, or grants applied for on behalf of the Academy, except for 2 percent of the base state per pupil allocation. This 2 percent is to be retained by the Academy as a Board Reserve to be used by June 30 of each year for the Academy's benefit. The amount paid to Performance Academies, Inc. by the Academy is reflected in the Statement of Revenues, Expenses, and Changes in Net Position as Purchased Services - Management Fees operating expense.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 14: **AGREEMENT WITH PERFORMANCE ACADEMIES, INC.** (Continued)

A. **Financial Provisions** (Continued)

*The Academy's Financial Responsibility*

The Academy uses the Board Reserve to pay Board members' compensation; expenses for fund raising and grant writing accomplished by the Academy; and other expenses for the benefit of the Academy at the Board's discretion. The actual transactions related to these expenditures are performed by Performance Academies, Inc. under the Academy's direction.

*Performance Academies, Inc. Financial Responsibilities*

Performance Academies, Inc. is responsible for the payment of all wages, compensation and expenses of Performance Academies, Inc. or the Academy including the Superintendent, Treasurer, assistants, administrators, clerical staff, and teachers. Performance Academies, Inc. is also responsible for janitorial services; worker's compensation; other insurance; necessary comprehensive or premises liability insurance; and attorney fees. Performance Academies, Inc. pays their own office expenses and supplies; leases for equipment and the Academy offices or facilities; and travel, lodging and other expenses incurred pursuant to services rendered by Performance Academies, Inc.

*Financial Reporting by Performance Academies, Inc.*

Performance Academies, Inc. shall provide the Academy's Board with a proposed and projected annual budget prior to opening each fiscal year; statements of all revenues received with respect to the Academy, and statements of all direct expenditures for services rendered to or on behalf of the Academy. Performance Academies, Inc. also provides consultation on annual audits in compliance with state law and regulations showing the manner in which funds are spent for the Academy. Performance Academies, Inc. reports on Academy operations and finances on a quarterly basis and other information on a reasonably requested basis to enable the Board to monitor the performance of the Academy; and a reasonable opportunity to inspect, examine, audit and otherwise review the books, records, accounts, ledgers and other financial documents of Performance Academies, Inc. to the extent that they relate to or otherwise pertain to activities of the Academy.

*Financial Reporting by the Academy*

The Academy shall provide Performance Academies, Inc. with statements of all funds received by the Academy from grants applied for by the Academy, donations or endowments and statements of all expenditures and investments made with such funds, as well as with the Board Reserve funds.



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

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NOTE 14: **AGREEMENT WITH PERFORMANCE ACADEMIES, INC.** (Continued)

**B. Personnel**

Performance Academies, Inc. selects and hires all teaching staff, administrative or other staff. They also evaluate, assign, discipline and transfer personnel. Performance Academies, Inc. also selects the Academy's Superintendent and establishes employment terms. During the first two years of operation, the Superintendent shall be a representative of Performance Academies, Inc. Performance Academies, Inc. determines the number of teachers needed for the operation of the Academy and selects and hires all teachers. The personnel who perform services at the Academy are employees or subcontractors or service providers of Performance Academies, Inc. and are paid by Performance Academies, Inc.

**C. Agreement Termination**

*Termination by the Academy*

The Academy may terminate the Contract after prior written notice to Performance Academies, Inc. if the Academy ceases to be approved by the Ohio Department of Education as an Ohio Community School and the Academy or Performance Academies, Inc. cannot secure another sponsor; upon sixty days prior written notice in the event that Performance Academies, Inc. be guilty of a felony or fraud, gross negligence, or other act of willful or gross misconduct in the rendering of services under the Agreement, or in the event that Performance Academies, Inc. fails to remedy a material breach of its duties or obligation within six months after written notice of the breach is provided to Performance Academies, Inc. by the Academy, if Performance Academies, Inc. has failed to cure such breach during the first three months of the notice period.

*Termination by Performance Academies, Inc.*

Performance Academies, Inc. may terminate the Contract in the event the Academy materially breaches the Agreement and the Academy fails to remedy such a breach within ninety days of its receipt of written notice of such breach from Performance Academies, Inc.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE BASIC FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018  
(CONTINUED)

NOTE 15: **MANAGEMENT COMPANY EXPENSES**

For the fiscal year ended June 30, 2018, Performance Academies, Inc. incurred the following expenses on behalf of the Academy:

Direct Expenses:

Salaries & Wages	
Regular Instruction	\$ 531,296
Special Instruction	180,949
Other Instruction	77,253
Support Services	154,951
Noninstructional Activities	40,343
Employees' Benefits	
Regular Instruction	139,801
Special Instruction	31,071
Other Instruction	17,308
Support Services	33,903
Noninstructional Activities	6,492
Professional and Technical Services	
Regular Instruction	29,737
Special Instruction	30,973
Other Instruction	3,971
Support Services	100,846
Noninstructional Activities	68,564
Property Services	50,880
Utilities	35,202
Other Purchased Services	229,127
Supplies	
Regular Instruction	34,649
Other Instruction	573
Support Services	35,326
Noninstructional Activities	15
Buildings	48,456
Other Direct Costs	89
Total Expenses	<u><u>\$ 1,881,775</u></u>

Overhead charges of \$309,895 included in direct costs are assigned to the Academy based on a percentage of FTE students per Academy. These charges represent the indirect cost of services in the operation of the Academy. Such services include but are not limited to, facilities management, equipment, operational support services, management and management consulting, board relations, human resources, management, training and orientation financial reporting and compliance, purchasing and procurement, education services, technology support and marketing communications.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

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

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**NOTE 16: METROPOLITAN EDUCATIONAL TECHNOLOGY ASSOCIATION (META) SOLUTIONS**

The Academy is a participant in META Solutions which is a computer consortium. META Solutions develops, implements and supports the technology and instructional needs of schools in a cost-effective manner. META Solutions provides instructional, core, technology and purchasing services for its member districts. The Board of Directors consists of the Superintendents from eleven of the member districts. Financial information can be obtained from Dave Varda, who serves as Chief Financial Officer, 100 Executive Drive, Marion, Ohio 43302.

***REQUIRED SUPPLEMENTARY INFORMATION***

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY  
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO  
LAST FIVE FISCAL YEARS (1)

	2018	2017	2016	2015	2014
Academy's Proportion of the Net Pension Liability	0.00179810%	0.00834270%	0.0058998%	0.0036160%	0.0036160%
Academy's Proportionate Share of the Net Pension Liability	\$ 107,433	\$ 610,609	\$ 336,648	\$ 183,004	\$ 215,032
Academy's Covered Payroll	\$ 58,086	\$ 259,093	\$ 177,610	\$ 96,371	\$ 110,137
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	184.96%	235.67%	189.54%	189.90%	195.24%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	69.50%	62.98%	69.16%	71.70%	65.52%

(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.

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

See accompanying notes to the required supplementary information.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY  
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO  
LAST FIVE FISCAL YEARS (1)

	2018	2017	2016	2015	2014
Academy's Proportion of the Net Pension Liability	0.00599526%	0.00527312%	0.00462783%	0.00443855%	0.00443855%
Academy's Proportionate Share of the Net Pension Liability	\$ 1,424,186	\$ 1,765,072	\$ 1,278,997	\$ 1,079,609	\$ 1,286,023
Academy's Covered Payroll	\$ 659,107	\$ 525,750	\$ 482,836	\$ 457,292	\$ 317,131
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	216.08%	335.72%	264.89%	236.09%	405.52%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.30%	66.80%	72.10%	74.70%	69.30%

(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.

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

See accompanying notes to the required supplementary information.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S CONTRIBUTIONS - PENSION  
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) 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	\$ 7,168	\$ 8,132	\$ 36,273	\$ 23,409	\$ 13,357	\$ 15,243	\$ 9,814	\$ 11,465	\$ 15,987	\$ 10,548
Contributions in Relation to the Contractually Required Contribution	<u>(7,168)</u>	<u>(8,132)</u>	<u>(36,273)</u>	<u>(23,409)</u>	<u>(13,357)</u>	<u>(15,243)</u>	<u>(9,814)</u>	<u>(11,465)</u>	<u>(15,987)</u>	<u>(10,548)</u>
Contribution Deficiency (Excess)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Academy Covered Payroll	\$ 53,096	\$ 58,086	\$ 259,093	\$ 177,610	\$ 96,371	\$ 110,137	\$ 72,967	\$ 91,209	\$ 118,072	\$ 107,195
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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION**

**SCHEDULE OF THE ACADEMY'S CONTRIBUTIONS - PENSION  
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO  
LAST TEN FISCAL YEARS**

	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Contractually Required Contribution	\$ 129,904	\$ 92,275	\$ 73,605	\$ 67,597	\$ 59,448	\$ 41,227	\$ 34,836	\$ 44,888	\$ 51,256	\$ 40,992
Contributions in Relation to the Contractually Required Contribution	(129,904)	(92,275)	(73,605)	(67,597)	(59,448)	(41,227)	(34,836)	(44,888)	(51,256)	(40,992)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Academy Covered Payroll	\$ 927,886	\$ 659,107	\$ 525,750	\$ 482,836	\$ 457,292	\$ 317,131	\$ 267,969	\$ 345,292	\$ 394,277	\$ 315,323
Contributions as a Percentage of Covered 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.



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY  
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO  
LAST TWO FISCAL YEARS (1)

	<u>2018</u>	<u>2017</u>
Academy's Proportion of the Net OPEB Liability	0.0018248%	0.0084725%
Academy's Proportionate Share of the Net OPEB Liability	\$ 48,973	\$ 241,499
Academy's Covered Payroll	\$ 58,086	\$ 259,093
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	84.31%	93.21%
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 Academy's measurement date which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ACADEMY'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY  
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO  
LAST TWO FISCAL YEARS (1)

	2018	2017
Academy's Proportion of the Net OPEB Liability	0.00599526%	0.00527312%
Academy's Proportionate Share of the Net OPEB Liability	\$ 233,913	\$ 282,008
Academy's Covered Payroll	\$ 659,107	\$ 525,750
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	35.49%	53.64%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	47.10%	37.30%

(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 Academy's measurement date which is the prior fiscal period end.

See accompanying notes to the required supplementary information

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION**

**SCHEDULE OF THE ACADEMY'S CONTRIBUTIONS - OPEB  
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) 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 (1)	\$ 265	\$ 1,186	\$ 4,365	\$ 3,324	\$ 2,580	\$ 1,791	\$ 1,915	\$ 3,087	\$ 543	\$ 4,459
Contributions in Relation to the Contractually Required Contribution	<u>(265)</u>	<u>(1,186)</u>	<u>(4,365)</u>	<u>(3,324)</u>	<u>(2,580)</u>	<u>(1,791)</u>	<u>(1,915)</u>	<u>(3,087)</u>	<u>(543)</u>	<u>(4,459)</u>
Contribution Deficiency (Excess)	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Academy Covered Payroll	\$53,096	\$58,086	\$259,093	\$177,610	\$96,371	\$110,137	\$72,967	\$91,209	\$118,072	\$107,195
OPEB Contributions as a Percentage of Covered Payroll (1)	0.50%	2.04%	1.68%	1.87%	2.68%	1.63%	2.62%	3.38%	0.46%	4.16%

See accompanying notes to the required supplementary information

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

**REQUIRED SUPPLEMENTARY INFORMATION**

**SCHEDULE OF THE ACADEMY'S CONTRIBUTIONS - OPEB  
STATE TEACHERS RETIREMENT SYSTEM (STRS) 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	\$ -	\$ -	\$ -	\$ -	\$ 4,573	\$ 3,171	\$ 2,680	\$ 3,453	\$ 3,943	\$ 3,153
Contributions in Relation to the Contractually Required Contribution	-	-	-	-	(4,573)	(3,171)	(2,680)	(3,453)	(3,943)	(3,153)
Contribution Deficiency (Excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Academy Covered Payroll	\$927,886	\$659,107	\$525,750	\$482,836	\$ 457,292	\$ 317,131	\$ 267,969	\$ 345,292	\$ 394,277	\$ 315,323
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

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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***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 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates 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 2014-2018.

***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.

**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO**

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

FOR THE FISCAL YEAR ENDED JUNE 30, 2018

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***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.

**JAMES G. ZUPKA, C.P.A., INC.**

*Certified Public Accountants  
5240 East 98<sup>th</sup> Street  
Garfield Hts., Ohio 44125*

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Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

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

To the Members of the Board  
South Scioto Academy  
Columbus, Ohio

The Honorable Dave Yost  
Auditor of State  
State of Ohio

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the South Scioto Academy, Franklin County, Ohio, (the Academy) as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements, and have issued our report thereon dated December 17, 2018, wherein we noted the Academy adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*.

***Internal Control Over Financial Reporting***

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

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

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

### ***Compliance and Other Matters***

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

### ***Purpose of This Report***

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



James G. Zupka, CPA, Inc.  
Certified Public Accountants

December 17, 2018



**SOUTH SCIOTO ACADEMY  
FRANKLIN COUNTY, OHIO  
SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS  
FOR THE FISCAL YEAR ENDED JUNE 30, 2018**

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The prior audit report, as of June 30, 2017, included no citations or instances of noncompliance. Management letter recommendations were corrected, repeated, or procedures instituted to prevent occurrences in this audit period.

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# OHIO AUDITOR OF STATE KEITH FABER



**SOUTH SCIOTO ACADEMY**

**FRANKLIN 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  
MARCH 5, 2019**