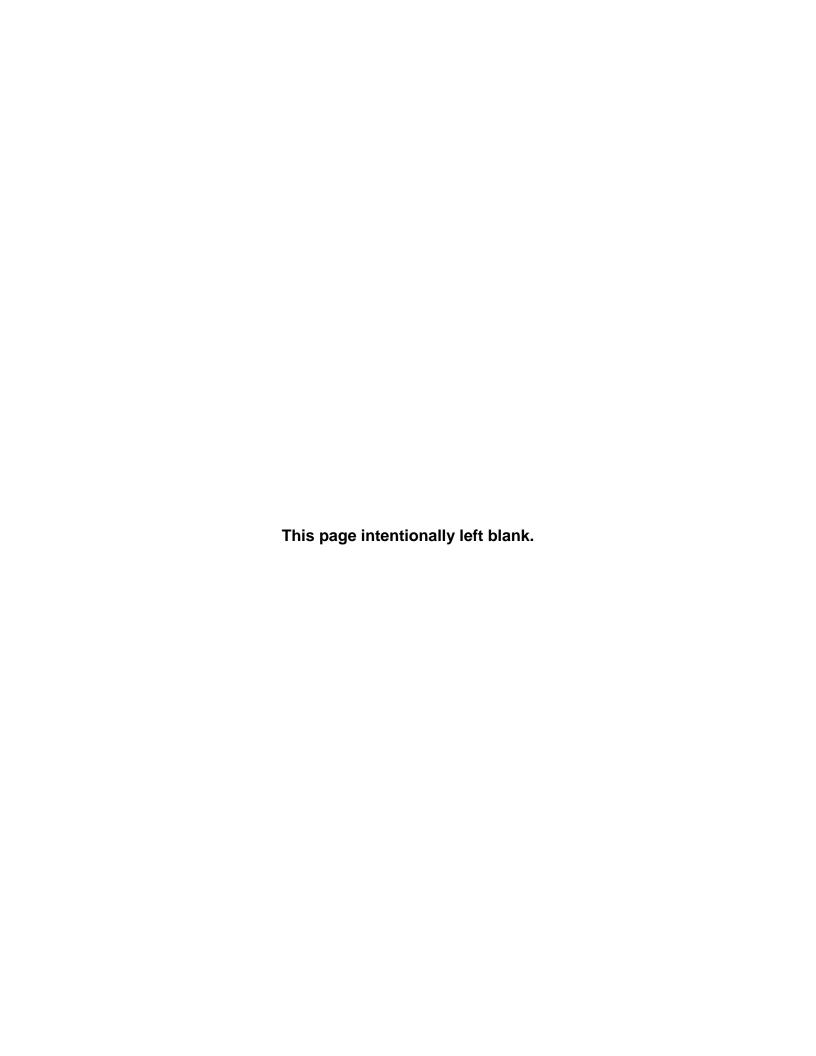




# GLASS CITY ACADEMY LUCAS COUNTY JUNE 30, 2017

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#### INDEPENDENT AUDITOR'S REPORT

Glass City Academy Lucas County 1000 Monroe Street Toledo, Ohio 43604

To the Governing Board:

#### Report on the Financial Statements

We have audited the accompanying financial statements of Glass City Academy, Lucas County, Ohio (the Academy), as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements as listed in the table of contents.

# Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

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

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

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Glass City Academy, Lucas County, Ohio, as of June 30, 2017, and the changes in its financial position and its cash flows for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

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#### Other Matters

#### Required Supplementary Information

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 24, 2018, on our consideration of the Academy's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Academy's internal control over financial reporting and compliance.

**Dave Yost** Auditor of State

Columbus, Ohio

May 24, 2018

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (UNAUDITED)

The management's discussion and analysis of Glass City Academy's (the "Academy") financial performance provides an overall review of the Academy's financial activities for the fiscal year ended June 30, 2017. The intent of this discussion and analysis is to look at the Academy's financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the Academy's financial performance.

#### **Financial Highlights**

Key financial highlights for 2017 are as follows:

- In total, net position was a deficit of \$90,276 at June 30, 2017.
- The Academy had operating revenues of \$1,737,488 and operating expenses of \$1,763,732 for fiscal year 2017. The Academy had \$13,548 in nonoperating revenues and expenses for fiscal year 2017. The total change in net position for the fiscal year was a decrease of \$12,696.

#### **Using these Basic Financial Statements**

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Academy's financial activities. The statement of net position and statement of revenues, expenses and changes in net position provide information about the activities of the Academy, including all short-term and long-term financial resources and obligations.

#### **Reporting the Academy 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 2017?" 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 those assets. 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.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (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.

The table below provides a summary of the Academy's net position for fiscal years 2017 and 2016.

# **Net Position**

	2017	2016
Assets Current assets	\$ 2,182,885	\$ 2,137,370
Capital assets, net	10,605	14,171
Total assets	2,193,490	2,151,541
Deferred outflows of resources Pension	491,420	199,613
<u>Liabilities</u> Current liabilities	120,036	102,241
Non-current liabilities:		
Due within one year	1,645	1,581
Due in more than than one year	5,191	6,836
Net pension liability	2,588,465	2,129,336
Total liabilities	2,715,337	2,239,994
<u>Deferred inflows of rosources</u> Pension	59,849	174,569
Net Position		
Net investment in capital assets	3,769	5,754
Unrestricted (deficit)	(94,045)	(83,334)
Total net position (deficit)	\$ (90,276)	\$ (77,580)

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (UNAUDITED)

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2017, the Academy's net position totaled a deficit of \$90,276. The cash balance of the Academy increased \$158,372, however the net position decreased \$12,696. This decrease was primarily a result of the change in net pension liability and deferred inflows and outflows of resources related to pension.

The Academy adopted GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," which significantly revises accounting for pension costs and liabilities. For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the District's actual financial condition by adding deferred inflows related to pension and the net pension liability to the reported net position and subtracting deferred outflows related to pension.

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 District'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 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. GASB noted that the unfunded portion of this pension 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 District is not responsible for certain key factors affecting the balance of this liability. 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 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 pension system. In Ohio, there is no legal means to enforce the unfunded liability of the pension system *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 pension system is responsible for the administration of the plan.

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. As explained above, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability, 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 pension 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 is satisfied, this liability is separately identified within the long-term liability section of the statement of net position.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (UNAUDITED)

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

As a result of implementing GASB 68, the District is reporting a net pension liability and deferred inflows/outflows of resources related to pension on the accrual basis of accounting.

The table below shows the changes in net position for fiscal years 2017 and 2016.

#### **Change in Net Position**

	2017	2016
<b>Operating Revenues:</b>		
State foundation	\$ 1,525,644	\$ 1,463,310
Special education	210,904	197,908
Other operating revenue	940	2,472
Total operating revenue	1,737,488	1,663,690
Operating Expenses:		
Salaries and wages	917,384	863,229
Fringe benefits	354,285	265,635
Purchased services	373,494	389,547
Materials and supplies	96,097	52,623
Depreciation	3,566	2,019
Other	18,906	14,795
Total operating expenses	1,763,732	1,587,848
Non-operating revenues:		
Federal and State grants	10,478	102,804
Interest income	3,378	2,011
Gain on disposal of assets	-	42,335
Interest and fiscal charges	(308)	(81)
Total non-operating revenues	13,548	147,069
Change in net position	(12,696)	222,911
Net position (deficit) at beginning of year	(77,580)	(300,491)
Net position (deficit) at end of year	\$ (90,276)	\$ (77,580)

The revenue generated by community schools are heavily dependent upon per-pupil allotment given by the State foundation basic aid. State foundation basic aid and special education attributed to 99.16% of total operating and non-operating revenues during fiscal year 2017. Salaries and fringe benefits comprise 72.10% of operating expenses.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2017 (UNAUDITED)

#### **Capital Assets and Debt Administration**

At June 30, 2017, the Academy's net investment in capital assets was \$3,769. The Academy had \$10,605 in capital assets, net of depreciation. See Note 5 in the notes to the basic financial statements for more detail on capital assets.

At June 30, 2017, the Academy's long-term obligations consisted of a capital lease obligation of \$6,836. For further information regarding the Academy's long-term obligations, refer to Notes 6 and 10 to the basic financial statements.

#### **Current Financial Related Activities**

The utilization of Charter School Specialists as the Academy's fiscal agent greatly improves the internal control structure and quality of its financial records. During the 2016-2017 school year, there were approximately 210 students enrolled in the Academy.

In order to continually provide learning opportunities to the Academy's students, the Academy will apply resources to best meet the needs of its students. It is the intent of the Academy to apply for state and federal funds that are made available to finance its operations.

#### Contacting the School's Financial Management

This financial report is designed to provide our clients and creditors with a general overview of the Academy's finances and to show the Academy's accountability for the money it receives. If you have questions about this report or need additional financial information contact Dan Lamb, Treasurer of Glass City Academy, 40 Hill Road South, Pickerington, Ohio or email at dlamb@charterschoolspec.com

# STATEMENT OF NET POSITION JUNE 30, 2017

Assets:		
Current assets:	¢.	2 125 (11
Cash with cash equivalents	\$	2,125,611
Receivables:		25 002
Intergovernmental		25,003
Prepayments		14,271
Security deposit		18,000
Total current assets		2,182,885
Non-current assets:		
Depreciable capital assets, net		10,605
Total assets		2,193,490
Deferred outflows of resources:		
Pension - STRS		350,484
Pension - SERS		140,936
Total deferred outflows of resources		491,420
Liabilities:		
Current liabilities:		
Accounts payable		2,243
Accrued wages and benefits		86,645
Pension and postemployment benefits payable.		18,027
Intergovernmental payable		13,121
Total current liabilities		120,036
Non-current liabilities:		
Due within one year		1,645
Other amounts due in more than one year		5,191
Pension liability		2,588,465
Total non-current liabilities		2,595,301
Total liabilities		2,715,337
Deferred inflows of resources:		24.400
Pension - STRS		26,609
Pension - SERS		33,240
Total deferred inflows of resources		59,849
Net position:		
Investment in capital assets		3,769
Unrestricted (deficit)		(94,045)
Total net position	\$	(90,276)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

# STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Operating revenues:	
Foundation revenue	\$ 1,525,644
Special education	210,904
Sales/charges for services	922
Other operating revenue	18
Total operating revenues	1,737,488
Operating expenses:	
Salaries and wages	917,384
Fringe benefits	354,285
Purchased services	373,494
Materials and supplies	96,097
Depreciation	3,566
Other	18,906
Total operating expenses	1,763,732
Operating loss	 (26,244)
Non-operating revenues (expenses):	
Federal and state grants	10,478
Interest revenue	3,378
Interest and fiscal charges	 (308)
Total non-operating revenues (expenses)	13,548
Change in net position	(12,696)
Net position (deficit) at beginning of year	 (77,580)
Net position (deficit) at end of year	\$ (90,276)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

# STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Cash flows from operating activities:	
Cash received from state foundation	\$ 1,884,007
Cash received from sales/charges for services	922
Cash received from other operations	18
Cash payments for salaries and wages	(921,327)
Cash payments for fringe benefits	(315,717)
Cash payments for contractual services	(387,760)
Cash payments for materials and supplies	(95,968)
Cash payments for other expenses	 (17,770)
Net cash provided by operating activities	 146,405
Cash flows from noncapital financing activities:	
Cash received from grants and subsidies	 10,478
Cash flows from capital and related financing activities:	
Interest and fiscal charges	(308)
Principal retirement on capital lease	(1,581)
•	 
Net cash used in capital and related financing activities	 (1,889)
Cash flows from investing activities:	
Interest received	 3,378
Net increase in cash and cash	
cash equivalents	158,372
Cash and cash equivalents at beginning of year	1,967,239
Cash and cash equivalents at end of year	\$ 2,125,611
Reconciliation of operating income to net cash provided by operating activities:	
Operating loss	\$ (26,244)
Adjustments:	
Depreciation	3,566
Changes in assets and liabilities:	
Intergovernmental receivable	110,415
Prepayments	(11,729)
Accounts payable	(1,488)
Accrued wages and benefits.	(4,008)
Intergovernmental payable	12,042
Pension obligation payable	11,249
Pension deferred inflows and outflows	(406,527)
Net pension liability	 459,129
Net cash provided by operating activities	\$ 146,405

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### NOTE 1 - DESCRIPTION OF THE ACADEMY

Glass City Academy (the "Academy") is a nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702. The Academy is an approved tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code. Management is not aware of any course of action or series of events that have occurred that might adversely affect the Academy's tax-exempt status. The Academy's mission is to provide a second chance for dropout and highly at-risk youth to complete high school, learn readily marketable work skills and explore post-secondary training options. The underlying philosophy of the Academy is that all students have a right to a challenging high school education with a focus on the future, provided in a manner that addresses individual academic, social and behavioral needs. The Academy, which is part of the State's education program, is independent of any school Academy and is nonsectarian in its programs, admission policies, employment practices and all other operations. The Academy may acquire facilities as needed and contract for any services necessary for the operation of the Academy.

The Academy was approved for operation under a contract with the Educational Service Center of Lake Erie West (the "Sponsor") for a period of five years commencing September 8, 2004. The Academy renewed the contract with the Sponsor through June 30, 2017. 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 Governing Board is responsible for carrying out the provisions of the contract, which include but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards and qualifications of teachers. The Governing Board controls the Academy's one instructional/support facility staffed by 7 non-certified and 16 certified full-time teaching personnel who provide services to 210 students.

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

The financial statements of the Academy have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to a governmental nonprofit organization. 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 revenues, expenses, and changes in net position, and a statement of cash flows. Enterprise fund reporting focuses on the determination of the change in net position, financial position and cash flows.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### 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 and deferred inflows and all liabilities and deferred outflows are included on the statements 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's finances meet 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.

Revenues 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. Revenues resulting from non-exchange transactions, in which the Academy receives value without directly giving equal value in return, such as grants and entitlements, are 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

The Academy is required to submit a five-year budget forecast with the Ohio Department of Education, c/o the Superintendent of Public Instruction.

#### E. Cash

The Academy's fiscal agent, the Educational Service Center of Lake Erie West, accounts for all monies received by the Academy. All cash received by the fiscal agent is maintained in separate bank accounts in the Academy's name. Monies for the Academy are maintained in these accounts or temporarily used to purchase short-term investments.

For the purposes of the statement of cash flows and for presentation on the statement of net position, investments with original maturities of three months or less at the time they are purchased by the Academy are considered to be cash equivalents.

At June 30, 2017, the Academy did not have any investments.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

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

#### F. Intergovernmental Revenues

The Academy currently participates in the State Foundation Basic Aid, State Special Education and Race to the Top grants. Revenues received from State Foundation Basic Aid and State Special Education 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 all eligibility requirements have been met. Eligibility includes timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the Academy must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the Academy on a reimbursement basis.

#### G. Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2017, 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 year in which services are consumed.

#### H. Capital Assets

Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value. The Academy maintains a capitalization threshold of \$2,000. 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.

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

<u>Description</u> <u>Estimated Lives</u>
Furniture, Fixtures and Equipment 5 years

#### I. Net Position

Net position represents the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources. Net position invested in capital assets consists 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.

Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The Academy applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

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

#### J. Operating Revenues and Expenses

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

#### K. Estimates

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

#### L. 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 \$18,000, is held by the lessor and may be used towards the last two months of rent or towards the purchase price of the property, if the Academy exercises its option to purchase (See Note 13).

#### M. Pensions

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

#### **NOTE 3 - CHANGE IN ACCOUNTING PRINCIPLES**

For fiscal year 2017, the Academy has implemented GASB Statement No. 77, "Tax Abatement Disclosures", GASB Statement No. 78, "Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans", GASB Statement No. 80, "Blending Requirements for Certain Component Units - An Amendment of GASB Statement No. 14" and GASB Statement No. 82, "Pension Issues - An Amendment of GASB Statements No. 67, No. 68 and No. 73".

GASB Statement No. 77 requires governments that enter into tax abatement agreements to disclose certain information about the agreement. GASB Statement No. 77 also requires disclosures related to tax abatement agreements that have been entered into by other governments that reduce the reporting government's tax revenues. The implementation of GASB Statement No. 77 did not have an effect on the financial statements of the Academy

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

# NOTE 3 - CHANGE IN ACCOUNTING PRINCIPLES - (Continued)

GASB Statement No. 78 establishes accounting and financial reporting standards for defined benefit pensions provided to the employees of state or local governmental employers through a cost-sharing multiple-employer defined benefit pension plan (cost-sharing pension plan) that meets the criteria in paragraph 4 of Statement 68 and that (a) is not a state or local governmental pension plan, (b) is used to provide defined benefit pensions both to employees of state or local governmental employers and to employees of employers that are not state or local governmental employers, and (c) has no predominant state or local governmental employer (either individually or collectively with other state or local governmental employers that provide pensions through the pension plan). The implementation of GASB Statement No. 78 did not have an effect on the financial statements of the Academy.

GASB Statement No. 80 improves the financial reporting by clarifying the financial statement presentation requirements for certain component units. This Statement applies to component units that are organized as not-for-profit corporations in which the primary government is the sole corporate member. The implementation of GASB Statement No. 80 did not have an effect on the financial statements of the Academy.

GASB Statement No. 82 addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements. The implementation of GASB Statement No. 82 did not have an effect on the financial statements of the Academy.

#### **NOTE 4 - DEPOSITS**

At June 30, 2017, the carrying amount of all Academy deposits was \$2,125,611. Based on the criteria described in GASB Statement No. 40, "<u>Deposits and Investment Risk Disclosures</u>", as of June 30, 2017, \$1,890,709 of the Academy's bank balance of \$2,140,709 was exposed to custodial risk as discussed below, while \$250,000 was covered by the Federal Deposit Insurance Corporation (FDIC).

Custodial credit risk is the risk that, in the event of bank failure, the Academy's deposits may not be returned. All deposits are collateralized with eligible securities in amounts equal to at least 105% of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at Federal Reserve Banks, or at member banks of the federal reserve system, in the name of the respective depository bank and pledged as a pool of collateral against all of the public deposits it holds or as specific collateral held at the Federal Reserve Bank in the name of the Academy.

The Academy has no deposit policy for custodial credit risk beyond the requirements of State statute. Although the securities were held by the pledging institutions' trust department and all statutory requirements for the deposit of money had been followed, noncompliance with federal requirements could potentially subject the Academy to a successful claim by the FDIC.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

# **NOTE 5 - CAPITAL ASSETS**

Capital asset activity for the year ended June 30, 2017, was as follows:

	Balance 06/30/16	Additions	Deductions	Balance 06/30/17	
Capital Assets Being Depreciated: Furniture, Fixtures and Equipment	\$ 90,206	<u>\$ -</u>	<u>\$</u>	\$ 90,206	
Total Capital Assets Being Depreciated	90,206			90,206	
Less Accumulated Depreciation: Furniture, Fixtures and Equipment	(76,035)	(3,566)	<del>_</del>	(79,601)	
Total Accumulated Depreciation	(76,035)	(3,566)		(79,601)	
Capital Assets, Net	\$ 14,171	\$ (3,566)	\$ -	\$ 10,605	

# NOTE 6 - CAPITALIZED LEASE - LESSEE DISCLOSURES

The Academy entered into capital lease agreements in the current year and in fiscal year 2012. The leases both meet the criteria of a capital lease. The capital leases are recorded at the present value of the future minimum lease payments as of the inception date. Principal payments made during fiscal year 2017 totaled \$1,581.

The following is a schedule of the future minimum lease payments required under the capital lease and the present value of the minimum lease payments as of June 30, 2017:

Fiscal Year Ending June 30,		Amount	
2018	\$	1,889	
2019		1,888	
2020		1,889	
2021		1,731	
Total minimum lease payments		7,397	
Less: amount representing interest		(561)	
Total	\$	6,836	

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 7 - RISK MANAGEMENT**

#### A. Insurance Coverage

The Academy is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During fiscal year 2017, the Academy contracted with the Cincinnati Insurance Company for general liability, property and director and officer errors and omissions insurance.

#### Coverage is as follows:

Commercial General Liability per occurrence	\$1,000,000
Commercial General Liability aggregate	3,000,000
Damage to Rented Premises	100,000
Personal and Advertising Injury Liability	1,000,000
Products - Completed/Operations aggregate	3,000,000
Teacher's Professional Liability per occurrence (\$10,000 deductible)	1,000,000
Teacher's Professional Liability aggregate	1,000,000
Commercial Property Liability:	
Business Personal Property (\$1,000 deductible)	575,000

The Academy owns no property, but leases a facility located at 1000 Monroe Street, Toledo, Ohio (See Note 12).

Settled claims have not exceeded commercial coverage in the past three years and there have been no significant reductions in insurance coverage from fiscal year 2016.

# **B.** Workers' Compensation

The Academy pays the State Worker's Compensation System a premium for employee injury coverage. The premium is calculated by multiplying the monthly total gross payroll by a factor that is calculated by the State.

# C. Employee Benefits

The Academy provides medical, dental, and vision insurance to its full-time employees who work a minimum of 30 hours weekly.

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# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **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.

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. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in pension and postemployment benefits payable on both the accrual and modified accrual bases 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 <a href="https://www.ohsers.org">www.ohsers.org</a> under Employers/Audit Resources.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### NOTE 8 - DEFINED BENEFIT PENSION PLANS - (Continued)

Age and service requirements for retirement are as follows:

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

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

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

One year after an effective benefit date, a benefit recipient is entitled to a three 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, 2017, the entire 14 percent was allocated to pension, death benefits, and Medicare B and no portion of the employer contribution rate was allocated to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$38,670 for fiscal year 2017.

#### 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 <a href="https://www.strsoh.org">www.strsoh.org</a>.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### NOTE 8 - DEFINED BENEFIT PENSION PLANS - (Continued)

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. With certain exceptions, the basic benefit is increased each year by two percent of the original base benefit. For members retiring August 1, 2013, or later, the first two percent is paid on the fifth anniversary of the retirement benefit. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 25 years of service, or 30 years of service regardless of age. Age and service requirements for retirement will increase effective August 1, 2015, and will continue to increase periodically until they reach age 60 with 35 years of service or age 65 with five years of service on August 1, 2026.

The DC Plan allows members to place all their member contributions and 9.5 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, member contributions are allocated among investment choices by the member, and employer contributions 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 at age 50.

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

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. Eligible survivors of members who die before service retirement may qualify for monthly benefits. New members on or after July 1, 2013, must have at least ten years of qualifying service credit 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, 2017, plan members were required to contribute 14 percent of their annual covered salary. The Academy was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2017 contribution rates were equal to the statutory maximum rates.

The Academy's contractually required contribution to STRS was \$94,569 for fiscal year 2017. Of this amount, \$3,101 is reported as pension and postemployment benefits payable.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 8 - DEFINED BENEFIT PENSION PLANS - (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, 2016, 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:

	SERS			STRS		Total
Proportion of the net pension		000250500/		005774090/		
liability prior measurement date	0.0	00935050%	U	.00577408%		
Proportion of the net pension						
liability current measurement date		0.00858650%		0.00585550%		
Change in proportionate share	-0.00076400%		0	.00008142%		
Proportionate share of the net						
pension liability	\$	628,453	\$	1,960,012	\$	2,588,465
Pension expense	\$	52,743	\$	133,098	\$	185,841

At June 30, 2017, the Academy reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS	STRS	Total
Deferred outflows of resources			
Differences between expected and			
actual experience	\$ 8,477	\$ 79,195	\$ 87,672
Net difference between projected and			
actual earnings on pension plan investments	51,837	162,731	214,568
Changes of assumptions	41,952	-	41,952
Difference between Academy contributions and proportionate share of contributions/			
change in proportionate share		13,989	13,989
Academy contributions subsequent to the			
measurement date	38,670	94,569	133,239
Total deferred outflows of resources	\$ 140,936	\$ 350,484	\$ 491,420
Deferred inflows of resources			
Difference between District contributions			
and proportionate share of contributions/			
change in proportionate share	\$ 33,240	\$ 26,609	\$ 59,849
Total deferred inflows of resources	\$ 33,240	\$ 26,609	\$ 59,849

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### NOTE 8 - DEFINED BENEFIT PENSION PLANS - (Continued)

\$133,239 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, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Fiscal Year Ending June 30:	 SERS	 STRS	Total		
2018 2019 2020 2021	\$ 13,286 13,249 27,589 14,902	\$ 32,932 32,931 95,374 68,069	\$	46,218 46,180 122,963 82,971	
Total	\$ 69,026	\$ 229,306	\$	298,332	

#### Actuarial Assumptions - SERS

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

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

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

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of June 30, 2016, 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 3 percent

Investment Rate of Return 7.50 percent net of investments expense, including inflation

Actuarial Cost Method Entry Age Normal (level percent of payroll)

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 8 - DEFINED BENEFIT PENSION PLANS - (Continued)**

For post-retirement mortality, the table used in evaluating allowances to be paid is the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, with 120% of male rates and 110% of female rates used. 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. Special mortality tables are used for the period after disability retirement.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an experience study that was completed June 30, 2015. As a result of the actuarial experience study, 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.

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:

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

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### NOTE 8 - DEFINED BENEFIT PENSION PLANS - (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.

	Current							
		Decrease (6.50%)		scount Rate (7.50%)	1% Increase (8.50%)			
Academy's proportionate share								
of the net pension liability	\$	832,032	\$	628,453	\$	458,048		

# Actuarial Assumptions - STRS

The total pension liability in the June 30, 2016, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

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
Cost-of-Living Adjustments	2 percent simple applied as follows: for members retiring before
(COLA)	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.

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 not set back from age 90 and above.

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

The 10 year expected real rate of return on pension plan investments was determined by STRS' investment consultant by developing best estimates of expected future real rates of return for each major asset class. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized as follows:

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

NOTE 8 - DEFINED BENEFIT PENSION PLANS - (Continued)

	Target	Long Term Expected
Asset Class	Allocation	Real Rate of Return *
Domestic Equity	31.00 %	8.00 %
International Equity	26.00	7.85
Alternatives	14.00	8.00
Fixed Income	18.00	3.75
Real Estate	10.00	6.75
Liquidity Reserves	1.00	3.00
Total	100.00 %	7.61 %

<sup>\* 10-</sup>Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.50% and does not include investment expenses. The total fund long-term expected return reflects diversification among the asset classes and therefore is not a weighted average return of the individual asset classes.

**Discount Rate** - The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. 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, 2016. Therefore, the long-term expected rate of return on pension plan investments of 7.75 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2016.

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 7.75 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 (6.75 percent) or one-percentage-point higher (8.75 percent) than the current rate:

	Current							
	1% Decr	ease Di	iscount Rate	1% Increase				
	(6.75%	<u> </u>	(7.75%)	(8.75%)				
Academy's proportionate share								
of the net pension liability	\$ 2,604	,697 \$	1,960,012	\$ 1,416,183				

Changes Between Measurement Date and Report Date - In March 2017, the STRS Board adopted certain assumption changes which will impact their annual actuarial valuation prepared as of June 30, 2017. The most significant change is a reduction in the discount rate from 7.75 percent to 7.45 percent. In April 2017, the STRS Board voted to suspend cost of living adjustments granted on or after July 1, 2017. Although the exact amount of these changes is not known, the overall decrease to Academy's NPL is expected to be significant.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 9 - POSTEMPLOYMENT BENEFITS**

#### A. School Employees Retirement System

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 45 purposes, this plan is considered a cost-sharing, multiple-employer, defined benefit other postemployment benefit (OPEB) plan. The Health Care Plan includes hospitalization and physicians' fees through several types of plans including HMO's, PPO's, Medicare Advantage, and traditional indemnity plans as well as a prescription drug program. 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 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. Health care is financed through a combination of employer contributions and retiree premiums, copays and deductibles on covered health care expenses, investment returns, and any funds received as a result of SERS' participation in Medicare programs. Active employee members do not contribute to the Health Care Plan. Retirees and their beneficiaries are required to pay a health care premium that varies depending on the plan selected, number of 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 basic benefits, the Retirement Board allocates the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund. For fiscal year 2017, none of the employer contribution was allocated to health care. In addition, employers pay a surcharge for employees earning less than an actuarially determined minimum compensation amount, pro-rated according to service credit earned. For fiscal year 2017, this amount was \$23,500. 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 2017, the Academy's surcharge obligation was \$4,500.

The Academy's contributions for health care for the fiscal years ended June 30, 2017, 2016, and 2015 were \$4,500, \$2,799, and \$5,901, respectively. The fiscal year 2017 amount has been reported as pension and postemployment benefits payable. The full amount has been contributed for fiscal years 2016 and 2015.

# **B.** State Teachers Retirement System

Plan Description – The Academy participates in the cost-sharing multiple-employer defined benefit Health Plan administered by the State Teachers Retirement System of Ohio (STRS) 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 reimbursement of monthly Medicare Part B premiums. The Plan is included in the report of STRS which can be obtained by visiting <a href="https://www.strsoh.org">www.strsoh.org</a> or by calling (888) 227-7877.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 9 - POSTEMPLOYMENT BENEFITS – (Continued)**

Funding Policy - Ohio law authorizes STRS Ohio to offer the Plan and gives the Retirement Board authority over how much, if any, of the health care costs will be absorbed by STRS Ohio. Active employee members do not contribute to the Plan. All benefit recipients pay a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions. For 2017, STRS Ohio did not allocate any employer contributions to the Health Care Stabilization Fund. The Academy did not make any contributions for health care for the fiscal years ended June 30, 2017, 2016 and 2015.

#### **NOTE 10 - LONG TERM OBLIGATIONS**

The Academy's long term obligations activity for the fiscal year ended June 30, 2017, was as follows:

	Balance Outstanding 06/30/16	Additions	Reductions	Balance Outstanding 06/30/17	Amounts Due in One Year	
Net pension liability Capital leases payable	\$ 2,129,336 8,417	\$ 459,129	\$ - (1,581)	\$ 2,588,465 6,836	\$ - 1,645	
Total	\$ 2,137,753	\$ 459,129	\$ (1,581)	\$ 2,595,301	\$ 1,645	

Capital Lease Obligation - See Note 6 for details.

Net Pension Liability - See Note 8 for details.

#### NOTE 11 - FISCAL SERVICES AND SPONSORSHIP CONTRACT

The Academy entered into a service contract with Charter School Specialists, LLC ("CSS") to provide fiscal services. As part of this agreement, the Academy shall compensate CSS \$2,750 per month. The Academy paid CSS \$33,000 in service fees for fiscal year 2017.

As part of the Sponsorship contract, the Academy shall compensate the Educational Service Center of Lake Erie West 2% of the State Foundation, Local, State and Federal Funds except for the Cleveland Clinic and Rotary Funds. A total contract payment of \$40,524 was paid during the fiscal year. The contract will end June 30, 2018.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 12 - PURCHASED SERVICES**

For the year ended June 30, 2017, purchased service expenses were payments for services rendered by various vendors, as follows:

Professional and Technical Services	\$ 149,039
Property Services	153,183
Travel Mileage/Meeting Expense	3,447
Communications	16,247
Utilities	49,115
Other	2,463
Total Purchased Services	\$ 373,494

#### **NOTE 13 - OPERATING LEASES**

The Academy entered into an amended lease agreement with T&E Properties, LTD., for the period July 1, 2011 through June 30, 2014 with monthly installment payments of \$11,000 for fiscal year 2012, \$11,500 for fiscal year 2013 and \$12,000 for fiscal year 2014. The cost of the lease during this initial period will be monthly installment payments of \$11,000. Lease payments to the lessor totaled \$144,000. The Academy has the option to renew the lease for 3 years, a total of two times. This lease was renewed in fiscal year 2015 for an additional three year period. The lease also provides the Academy the option to purchase the property at any time during the time of the lease.

#### **NOTE 14 - CONTINGENCIES**

# A. Litigation

There are currently no matters in litigation with the Academy as defendant.

#### B. Grants

The Academy receives significant financial assistance from numerous 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 effect on the financial position of the Academy.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### **NOTE 14 – CONTINGENCIES – (Continued)**

# C. 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. ODE performed such a review on the Academy for fiscal year 2017 and determined the Academy was overpaid by \$12,041. This amount is reported as intergovernmental payable on the statement of net position.

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# SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

# LAST FOUR FISCAL YEARS (1)

		2017	2016		2015			2014
Academy's proportion of the net pension liability	0.00858650%			0.00935050%	50% 0.00938200%		0.	00938200%
Academy's proportionate share of the net pension liability	\$	628,453	\$	533,549	\$	474,818	\$	557,917
Academy's covered-employee payroll	\$	266,664	\$	299,006	\$	275,382	\$	257,905
Academy's proportionate share of the net pension liability as a percentage of its covered-employee payroll		235.67%		178.44%		172.42%		216.33%
Plan fiduciary net position as a percentage of the total pension liability		62.98%		69.16%		71.70%		65.52%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

# SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

# LAST FOUR FISCAL YEARS (1)

		2017	2016 2015		2015		2014	
Academy's proportion of the net pension liability	0.00585550%		0.00577408%		0.00592945%		(	0.00592945%
Academy's proportionate share of the net pension liability	\$	1,960,012	\$	1,595,787	\$	1,442,247	\$	1,717,996
Academy's covered-employee payroll	\$	576,050	\$	602,936	\$	652,431	\$	618,085
Academy's proportionate share of the net pension liability as a percentage of its covered-employee payroll		340.25%		264.67%		221.06%		277.95%
Plan fiduciary net position as a percentage of the total pension liability		66.80%		72.10%		74.70%		69.30%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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



# SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

# SCHEDULE OF ACADEMY CONTRIBUTIONS SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

# LAST TEN FISCAL YEARS

	2017		2016		2015		2014		2013	
Contractually required contribution	\$	38,670	\$	37,333	\$	39,409	\$	38,168	\$	35,694
Contributions in relation to the contractually required contribution		(38,670)		(37,333)		(39,409)		(38,168)		(35,694)
Contribution deficiency (excess)	\$		\$		\$		\$		\$	
Academy's covered-employee payroll	\$	276,214	\$	266,664	\$	299,006	\$	275,382	\$	257,905
Contributions as a percentage of covered-employee payroll		14.00%		14.00%		13.18%		13.86%		13.84%

 2012	 2011	 2010	 2009		2008
\$ 19,432	\$ 31,405	\$ 21,600	\$ 9,679		9,461
 (19,432)	 (31,405)	 (21,600)	 (9,679)		(9,461)
\$ 	\$ 	\$ 	\$ 	\$	
\$ 144,476	\$ 249,841	\$ 159,527	\$ 98,364	\$	96,344
13.45%	12.57%	13.54%	9.84%		9.82%

# SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

# SCHEDULE OF ACADEMY CONTRIBUTIONS STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

# LAST TEN FISCAL YEARS

	2017		2016		2015		2014		2013	
Contractually required contribution	\$	94,569	\$	80,647	\$	84,411	\$	84,816	\$	80,351
Contributions in relation to the contractually required contribution		(94,569)		(80,647)		(84,411)		(84,816)		(80,351)
Contribution deficiency (excess)	\$		\$		\$		\$		\$	
Academy's covered-employee payroll	\$	675,493	\$	576,050	\$	602,936	\$	652,431	\$	618,085
Contributions as a percentage of covered-employee payroll		14.00%		14.00%		14.00%		13.00%		13.00%

2012		2011		2010		 2009	2008		
\$	62,578	\$	66,180	\$	71,332	\$ 69,399	\$	61,155	
	(62,578)		(66,180)		(71,332)	 (69,399)		(61,155)	
\$		\$		\$	-	\$ 	\$	-	
\$	481,369	\$	509,077	\$	548,708	\$ 533,838	\$	470,423	
	13.00%		13.00%		13.00%	13.00%		13.00%	

# NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2017

#### SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

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

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates 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.

#### STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

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

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017. See the notes to the basic financials for the methods and assumptions in this calculation.

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

Glass City Academy Lucas County 1000 Monroe Street Toledo, Ohio 43604

#### To the Governing Board:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of Glass City Academy, Lucas County, Ohio (the Academy) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements and have issued our report thereon dated May 24, 2018.

# Internal Control Over Financial Reporting

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

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

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

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

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

Glass City Academy Lucas County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by *Government Auditing Standards* Page 2

# Purpose of this Report

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

**Dave Yost** Auditor of State

Columbus, Ohio

May 24, 2018



#### **GLASS CITY ACADEMY**

#### **LUCAS COUNTY**

# **CLERK'S CERTIFICATION**

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

**CLERK OF THE BUREAU** 

Susan Babbitt

CERTIFIED JUNE 28, 2018