AUDIT REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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



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Board Members Arts and College Preparatory Academy 40 Hill Road South Pickerington, Ohio 43147

We have reviewed the *Independent Auditor's Report* of the Arts and College Preparatory Academy, Franklin County, prepared by James G. Zupka, CPA, Inc., for the audit period July 1, 2018 through June 30, 2019. 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 Arts and College Preparatory Academy is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

March 23, 2020



ARTS AND COLLEGE PREPARATORY ACADEMY FRANKLIN COUNTY, OHIO AUDIT REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

	<u>PAGE</u>
Independent Auditor's Report	1-2
Management's Discussion and Analysis	3-9
Statement of Net Position	10
Statement of Revenues, Expenses and Changes in Net Position	11
Statement of Cash Flows	12
Notes to the Basic Financial Statements	13-40
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 Six Fiscal Years State Teachers Retirement System (STRS) of Ohio – Last Six Fiscal Years	41-42 43-44
Schedule of Academy Pension Contributions – School Employees Retirement System (SERS) of Ohio – Last Ten Fiscal Years State Teachers Retirement System (STRS) of Ohio – Last Ten Fiscal Years	45-46 47-48
Schedule of the Academy's Proportionate Share of the Net OPEB Liability – School Employees Retirement System (SERS) of Ohio – Last Three Fiscal Years State Teachers Retirement System (STRS) of Ohio – Last Three Fiscal Years	49 50
Schedule of Academy's OPEB Contributions – School Employees Retirement System (SERS) of Ohio – Last Ten Fiscal Years State Teachers Retirement System (STRS) of Ohio – Last Ten Fiscal Years	51-52 53-54
Notes to the 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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INDEPENDENT AUDITOR'S REPORT

To the Members of the Board Arts and College Preparatory Academy Columbus, Ohio The Honorable Keith Faber Auditor of State State of Ohio

Report on the Financial Statements

We have audited the accompanying financial statements of the Arts and College Preparatory Academy, Franklin County, Ohio, (the Academy) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements 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 Arts and College Preparatory Academy as of June 30, 2019, 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.

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 February 11, 2020, 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.

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

James L. Zupka, CPA, Inc.

February 11, 2020

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

Financial Highlights

Key financial highlights for fiscal year 2019 are as follows:

- In total, the Academy's net position increased \$2,460,308 from the net position at June 30, 2018.
- The Academy had total revenues of \$5,304,602, including operating revenues of \$2,981,340 and non-operating revenues of \$2,323,262 which supported operating expenses of \$2,733,972 and non-operating expenses of \$110,322 during fiscal year 2019.

Using the 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. The statement of cash flows provides information about how the Academy finances and meets the cash flow needs of its operations.

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 the Academy perform financially during 2019?" The statement of net position and the statement of revenues, expenses and changes in net position answer this question. These statements include all assets, deferred outflows of resources, liabilities, 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 notes provide additional information that is essential to a full understanding of the data provided in the financial statements.

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 net OPEB asset/liability.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The table below provides a summary of the Academy's net position for fiscal year 2019 and 2018.

Net Position

	2019	2018
<u>Assets</u>		
Current assets	\$ 1,425,884	\$ 2,007,179
Net OPEB asset	204,536	-
Capital assets, net	6,526,402	2,969,819
Total assets	8,156,822	4,976,998
Deferred outflows	1,103,944	1,401,740
Liabilities		
Current liabilities	1,187,851	408,058
Long-term liabilities:		
Due within one year	51,252	49,246
Net OPEB liability	158,813	638,087
Net pension liability	3,155,093	3,309,216
Other amounts due in more than one year	1,538,428	1,588,619
Total liabilities	6,091,437	5,993,226
<u>Deferred inflows</u>	533,229	209,720
Net Position		
Net investment in capital assets	4,038,521	1,225,949
Restricted	102,180	94,773
Unrestricted (deficit)	(1,504,601)	(1,144,930)
Total net position	\$ 2,636,100	\$ 175,792

The net pension liability (NPL) is the largest liability reported by the Academy at June 30, 2019 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions - an Amendment of GASB Statement 27." For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the Academy's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB and net OPEB assets.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

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

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

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

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2019 and 2018, the Academy's net position totaled \$2,636,100 and \$175,792, respectively.

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/asset, respectively, not accounted for as deferred inflows/outflows.

Assets

Current assets decreased by \$581,295 from 2018; changes in current assets were primarily due to cash transactions during the year, including capital outlay for construction. Cash and investments decreased \$1,493,818 from 2018.

At year-end, capital assets, net of accumulated depreciation, represented 80.01% percent of total assets. Capital assets at June 30, 2019, consisted of land, construction in progress, land improvements, buildings and improvements, and furniture, fixtures and equipment. Capital assets are used to provide services to the students and are not available for future spending.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Liabilities

Current liabilities increased \$779,793 from June 30, 2018. This is primarily due to contracts payable of \$559,407 and \$338,794 in retainage payable related to the Academy's school facilities construction project.

The Academy's long-term liabilities included a loan payable balance of \$1,589,680 for purchase and renovation of a new school building which was completed in fiscal year 2011.

Net Position

The table below shows the changes in net position for the fiscal year 2019 and fiscal year 2018.

Change in Net Position

	2019	2018
Operating Revenues:		
State foundation	\$ 2,702,504	\$ 2,729,332
Special education weighted funding	182,948	232,042
Tuition and fees	21,495	34,866
Charges for services	33,747	27,641
Other revenues	40,646	36,484
Total operating revenue	2,981,340	3,060,365
Operating Expenses:		
Salaries and wages	1,537,843	1,620,090
Fringe benefits	275,658	(870,228)
Purchased services	588,865	615,025
Materials and supplies	160,758	155,536
Other operating expenses	47,915	43,175
Depreciation	122,933	128,596
Total operating expenses	2,733,972	1,692,194
Non-operating revenues (expenses):		
Federal, state, and local grants and contributions	2,317,321	417,735
Interest income	5,941	710
Interest expense	(110,322)	(67,328)
Total non-operating revenues (expenses)	2,212,940	351,117
Change in net position	2,460,308	1,719,288
Net position (deficit) at the beginning of the year	175,792	(1,543,496)
Net position at the end of the year	\$ 2,636,100	\$ 175,792

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Overall, operating expenses increased \$1,041,778 or 61.56%. This increase is primarily the result of benefit changes by the retirement systems. Fluctuations in the pension and OPEB expense reported under GASB 68 and 75 makes it difficult to compare financial information between years.

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 54.40% of total operating and non-operating revenues during fiscal year 2019.

Capital Assets

At June 30, 2019, the Academy had \$6,526,402, net of accumulated depreciation, invested in land, land improvements, buildings and improvements, and furniture, fixtures and equipment. Refer to Note 6 in the notes to the basic financial statements for more detail on the Academy's capital assets.

Capital Assets at June 30 (Net of Depreciation)

	2019	2018
Land	\$ 419,619	\$ 419,619
Construction in progress	3,766,022	106,005
Land improvements	16,133	18,432
Buildings and improvements	2,291,260	2,375,764
Furniture, fixtures and equipment	33,368	49,999
Total capital assets	\$ 6,526,402	\$ 2,969,819

Debt Administration

During fiscal year 2010, the Academy entered into a loan agreement to finance the purchase and renovation of real property. In fiscal year 2016, the Academy obtained a new loan and retired the original loan. At June 30, 2019, the balance of the loan is \$1,589,680 and is reported as a long-term liability on the statement of net position. Of this balance, \$51,252 is due within one year. See Note 7 to the basic financial statements for detail on the loan.

Current Financial Related Activities

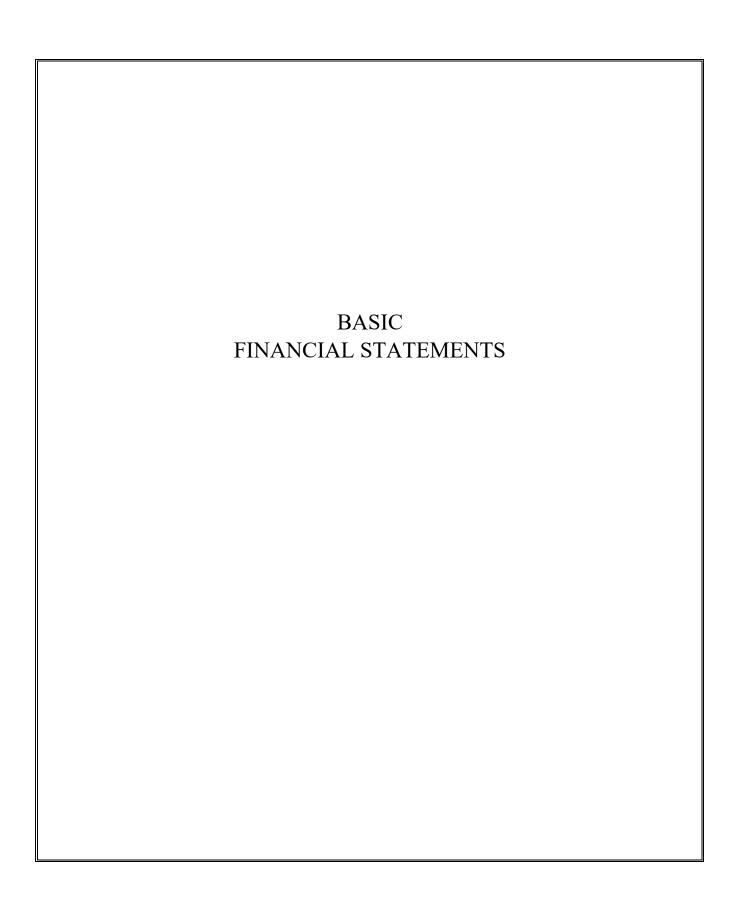
The Academy relies primarily on the State foundation funds and federal and state operating grants.

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.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Contacting the Academy's Financial Management

This financial report is designed to provide our citizens, investors 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 Mr. Dan Lamb, Treasurer, 40 Hill Road South, Pickerington, Ohio 43147.



STATEMENT OF NET POSITION JUNE 30, 2019

Assets: Current assets:		
Equity in pooled cash		
and cash equivalents	\$	444,342
Cash with escrow agent		208,845
Receivables:		761.060
Intergovernmental		761,868
Prepayments		10,829
Total current assets		1,425,884
Non-current assets:		
Net OPEB asset		204,536
Non-depreciable assets		4,185,641
Depreciable capital assets, net		2,340,761
Total non-current assets		6,730,938
Total assets		8,156,822
Deferred outflows of resources:	<u>-</u>	_
		1 052 242
Pension		1,052,343
OPEB		51,601
Total deferred outflows of resources		1,103,944
Liabilities:		
Current liabilities:		
Accounts payable		24,256
Contracts payable		559,407
Accrued wages and benefits		210,080
Pension and postemployment obligation payable		23,236
Intergovernmental payable		27,897
Retainage payable		338,794
Accrued interest payable		4,181
Total current liabilities		1,187,851
Non-current liabilities:		
Due within one year		51,252
Due in more than one year:		
Net pension liability		3,155,093
Net OPEB liability		158,813
Other amounts		1,538,428
Total non-current liabilities		4,903,586
Total liabilities		6,091,437
		0,001,107
Deferred inflows of resources: Pension		204.740
		204,740
OPEB		328,489
Total deferred inflows of resources		533,229
Net position:		
Net investment in capital assets		4,038,521
Restricted for:		
Capital projects		57,593
State programs		14,050
Federal programs		5,491
Other purposes		25,046
Unrestricted (deficit)		(1,504,601)
Total net position	\$	2,636,100

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Operating revenues:	
State foundation revenue	\$ 2,702,504
Special education weighted funding	182,948
Tuition and fees	21,495
Charges for services	33,747
Other	40,646
Total operating revenues	2,981,340
Operating expenses:	
Salaries and wages	1,537,843
Fringe benefits	275,658
Purchased services	588,865
Materials and supplies	160,758
Other	47,915
Depreciation	122,933
Total operating expenses	 2,733,972
Operating income	 247,368
Non-operating revenues (expenses):	
Federal and state grants	2,268,578
Interest revenue	5,941
Contributions and donations	48,743
Interest and fiscal charges	 (110,322)
Total non-operating revenues (expenses)	 2,212,940
Change in net position	2,460,308
Net position at beginning of year	 175,792
Net position at end of year	\$ 2,636,100

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

Cash flows from operating activities:	
Cash received from State foundation	\$ 2,712,241
Cash received from Special education weighted funding.	182,948
Cash received from tuition and fees	21,495
Cash received from sales/charges for services	33,747
Cash received from other operations	41,941
Cash payments for salaries and wages	(1,572,791)
Cash payments for fringe benefits	(510,494)
Cash payments for contractual services	(567,657)
Cash payments for materials and supplies	(158,373)
	 (48,305)
Net cash provided by operating activities	 134,752
Cash flows from noncapital financing activities:	1.551.605
Cash received from Federal and state grants	1,571,605
Cash received from contributions and donations	 48,743
Net cash provided by noncapital	
financing activities	 1,620,348
Cash flows from capital and related	
financing activities:	
Interest and fiscal charges	(110,509)
Payment to escrow reserve fund	(204,000)
Principal retirement on loans	(48,185)
Acquisition of capital assets	 (2,887,320)
Net cash used in capital and related	
financing activities	(3,250,014)
Cook flows from investing activities	
Cash flows from investing activities: Interest received	1,096
Net cash provided by investing activities	 1,096
Net decrease in cash and cash equivalents	(1,493,818)
Cash and cash equivalents at beginning of year	 1,938,160
Cash and cash equivalents at end of year	\$ 444,342
Reconciliation of operating income to net cash provided by operating activities:	
Operating income	\$ 247,368
Adjustments:	
Depreciation	122,933
Changes in assets, deferred inflows, liabilities and deferred outflows:	,
Accounts receivable	2,783
Intergovernmental receivable.	956
Prepayments	(10,444)
Net OPEB asset	(204,536)
Accounts payable	17,220
Accrued wages and benefits	(31,629)
Intergovernmental payable	7,908
Pension obligation payable	(5,715)
Net pension liability	(154,123)
Net OPEB liability	(479,274)
Deferred outflows of resources - pension	298,511
Deferred outflows of resources - OPEB	(715)
Deferred inflows of resources - pension	69,882 253 627
Deferred lilliows of resources - OFED	 253,627
Net cash provided by operating activities	\$ 134,752

Non-cash transactions:

During fiscal year 2018, the Academy purchased \$106,005 in capital assets on account. During fiscal year 2019, the Academy purchased \$898,201 in capital assets on account.

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 1 - DESCRIPTION OF THE ACADEMY

The Arts and College Preparatory Academy (the "Academy") is a nonprofit corporation established pursuant to Ohio Revised Code Sections 3314 and 1702. The Academy is an approved tax-exempt organization under Section 501(c)(3) of the Internal Revenue Code exclusively for educational purposes. Management is not aware of any course of action or series of events which could adversely affect the Academy's tax-exempt status. The Academy is a general population high school. One of the Academy's missions is to provide students with academic and art knowledge and skills necessary for them to be successful in any post-secondary educational opportunities they choose. The Academy, which is part of the State's education program, is independent of any school district and is nonsectarian in its programs, admission policies, employment practices, and all other operations. The Academy may acquire facilities as needed and contract for any services necessary for the operation of the school.

The Academy operates pursuant to a sponsorship agreement with the Ohio Council of Community Schools (the "Sponsor") for a period of five years expiring June 30, 2020. 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 seven-member Board of Trustees. The Board of Trustees is responsible for carrying out the provisions of the contract, which include, but are not limited to, statemandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The Board controls the Academy's one instructional/support facility staffed by 4 non-certified and 35 certified full time teaching personnel, who provide services to approximately 393 students.

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.

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 accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or where it has been decided that periodic determination of revenues earned, expenses incurred, and net income is appropriate for capital maintenance, public policy, management control, accountability or other purposes.

B. Measurement Focus

The accounting and financial reporting treatment is determined by its measurement focus. Enterprise accounting uses a "flow of economic resources" measurement focus. With this measurement focus, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources are included on the statements of net position. Net position is segregated into restricted and unrestricted components and the Academy's net investment in capital assets.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

C. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. The Academy financial statements are prepared using the accrual basis of accounting. Revenues resulting from exchange transaction, in which each party gives and receives essentially equal value, is recorded 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 year when use is first permitted and all eligibility requirements have been met; eligibility requirements include matching requirements, in which the Academy must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the Academy on a reimbursement basis. Expenses are recognized at the time they are incurred.

D. Deferred Outflows of Resources and Deferred 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, see Notes 11 and 12 for deferred outflows of resources related the Academy's net pension liability and net OPEB liability/asset, respectively.

Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the Academy, see Notes 11 and 12 for deferred inflows of resources related to the Academy's net pension liability and net OPEB liability/asset, respectively.

E. Budgetary Process

Community schools must adopt a spending plan under Ohio Revised Code. Section 5705.391 requires annual appropriations and annual revenues estimates. The contract between the Academy and its sponsor requires the Academy to comply with the financial plan that details an estimated budget for each year of the contract. The Academy is compliant.

F. Cash and Investments

To improve cash management, all cash received by the Academy is pooled in a central bank account. Monies for the Academy are maintained in these accounts or temporarily used to purchase short-term investments.

For presentation on the financial statements, investments of the cash management pool and investments with the original maturity of three months or less at the time they are purchased by the Academy are considered to be cash equivalents. Investments with an initial maturity of more than three months that are not purchased from the pool are reported as investments.

Investments are reported at fair value, except for non-negotiable certificates of deposit, which are reported at cost. Fair value is based on quoted market prices. The Academy had no investments during fiscal year 2019.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

G. Capital Assets

Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the fiscal year. Donated capital assets are recorded at their acquisition values as of the date received. The Academy maintains a capitalization threshold of \$1,500. 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. Interest incurred during the construction of capital assets is also capitalized.

All reported capital assets except for land and construction in progress are depreciated. Depreciation is computed using the straight-line method over the following useful lives:

<u>Description</u>	Estimated Lives
Buildings and improvements	10 - 40 years
Land improvements	10 years
Furniture, fixtures and equipment	3 - 5 years

H. Net Position

Net position represents the difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources. The net position component "net investment in capital assets," consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on its use either through the enabling legislation adopted by the Academy or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. The amount restricted for other purposes includes amounts restricted for food service and other local grants.

The Academy applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

I. Intergovernmental Revenue

The Academy currently participates in the State Foundation Program, State and Federal Food Reimbursement grants, Title VI-B, Title I-A, and Title II-A. Revenues received from the State Foundation Program are recognized as operating revenues in the accompanying financial statements. Revenues received from the remaining programs are recognized as non-operating revenues in the accompanying financial statements. Federal and State grant revenue for fiscal year 2019 was \$2,268,578.

J. Accrued Liabilities

The Academy has recognized certain expenses due, but unpaid as of June 30, 2019. These expenses are reported as accrued liabilities in the accompanying financial statements.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

K. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity. For the Academy, these revenues are payments from the State Foundation Program, extracurricular activities, classroom materials and fees, and other operating revenues, including reimbursement of salaries and benefits for employees. Operating expenses are necessary costs incurred to provide goods or services that are primary activities of the Academy. All revenues and expenses not meeting this definition are reported as non-operating.

L. Prepayments

Certain payments to vendors reflect the costs applicable to future accounting periods and are recorded as prepaid items in the statement of net position. These items are reported as assets on the statement of net position using the consumption method. A current asset for the prepaid amounts is recorded at the time of the purchase and the expense is reported in the year in which services are consumed.

M. Pensions/Other Postemployment Benefits (OPEB)

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

N. Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) 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.

O. Contributions and Donations

Non-cash contributions and donations are recorded at their far market value on the date donated.

P. Economic Dependency

The Academy receives approximately 96.78 percent of its operating revenue from the Ohio Department of Education. Due to the significance of this revenue source, the Academy is considered to be economically dependent on the Ohio Department of Education.

Q. Fair Value of Financial Instruments

The Academy's significant financial instruments are cash, accounts receivable, accounts payable and debt. For these financial instruments, carrying values approximate fair value due to their short-term nature. The debt approximates the fair value due to the Academy's ability to obtain similar financing with similar terms.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 3 - ACCOUNTABILITY AND COMPLIANCE

Change in Accounting Principles

For fiscal year 2019, the Academy has implemented GASB Statement No. 83, "<u>Certain Asset Retirement Obligations</u>" and GASB Statement No. 88, "<u>Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements</u>".

GASB Statement No. 83 addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability. The implementation of GASB Statement No. 83 did not have an effect on the financial statements of the Academy.

GASB Statement No. 88 improves the information that is disclosed in notes to the basic financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. The implementation of GASB Statement No. 88 added additional disclosure to the long-term obligations note disclosure.

NOTE 4 - DEPOSITS

A. Deposits with Financial Institutions

At June 30, 2019, the carrying amount of all Academy deposits was \$444,342. Based on the criteria described in GASB Statement No. 40, "<u>Deposits and Investment Risk Disclosures</u>", as of June 30, 2019, \$174,257 of the Academy's bank balance of \$487,281 was exposed to custodial risk as discussed below, while \$250,000 was covered by the Federal Deposit Insurance Corporation (the "FDIC") and \$63,118 was covered by the National Credit Union Administration (NCUA).

Custodial credit risk is the risk that, in the event of bank failure, the Academy's deposits may not be returned. 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.

B. Cash with Escrow Agent

The Academy entered into a loan agreement with Self Help Credit Union in 2019. The Academy deposited funds into a construction reserve account in accordance with the loan agreement. The balance of the construction reserve account at June 30, 2019 was \$208,845 and is reported on the statement of net position as cash with escrow agent.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 5 - RECEIVABLES

Receivables at June 30, 2019, consisted of intergovernmental receivables arising from grants and entitlements receivable. All receivables are considered collectible in full. A summary of the intergovernmental receivables follows:

Intergovernmental receivable:	 Amount
SERS refund	\$ 14,203
Meta Solutions	542
Ohio Facilities Construction Commission	680,293
IDEA Part-B	11,516
Title I	38,425
Title IV-A	6,080
Ohio BWC Refund	3,950
Title II-A	 6,859
Total intergovernmental receivables	\$ 761,868

NOTE 6 - CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2019, was as follows:

	Balance 6/30/18	Additions	Deductions	Balance 6/30/19
Capital assets, not being depreciated:				
Land	\$ 419,619	\$ -	\$ -	\$ 419,619
Construction in progress	106,005	3,660,017		3,766,022
Total capital assets, not				
being depreciated	525,624	3,660,017		4,185,641
Capital assets, being depreciated:				
Land improvements	22,990	-	-	22,990
Buildings and improvements	2,896,961	17,880	-	2,914,841
Furniture, fixtures and equipment	285,968	1,619		287,587
Total capital assets				
being depreciated	3,205,919	19,499		3,225,418
Less: accumulated depreciation				
Land improvements	(4,558)	(2,299)	-	(6,857)
Buildings and improvements	(521,197)	(102,384)	-	(623,581)
Furniture, fixtures and equipment	(235,969)	(18,250)		(254,219)
Total accumulated depreciation	(761,724)	(122,933)		(884,657)
Capital assets, net	\$ 2,969,819	\$ 3,556,583	\$ -	\$ 6,526,402

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 7 - LONG-TERM OBLIGATIONS

On January 19, 2010, the Board authorized the purchase and renovation of the real property located at 4401 and 4501 Hilton Corporate Drive. On April 9, 2010, the Board authorized the Academy to enter into a loan agreement with Huntington National Bank to borrow an amount up to \$1,800,000 for a five year term, commencing when renovations are completed, with an annual interest rate of 6.3 percent to 7.5 percent secured by the real property at 4401 and 4501 Hilton Corporate Drive. During the construction period, or until the permanent loan was in place, interest was at the rate of 7 percent per annum or less. During fiscal year 2011, the loan was finalized in the amount of \$1,686,000.

On December 18, 2014, the Academy entered into a direct borrowing loan agreement with Self-Help New Markets XII, LLC. for \$1,785,000 at a 4.0 percent interest rate. The Academy used a portion of the proceeds of this loan to repay the \$1,432,516 principal remaining to Huntington National Bank.

The outstanding loan has been reported on the statement of net position as a long-term liability with \$51,252 due within one year and \$1,538,428 due in more than one year. The Academy made principal and interest payments of \$48,185 and \$65,539, respectively, during fiscal year 2019 on the loan to Self-Help New Markets XII, LLC.

During fiscal year 2019, the Academy entered into a loan agreement with the Self-Help Credit union for a construction loan up to \$1,600,000. The Academy did not drawdown any funds from this loan during 2019. In accordance with this loan agreement, the Academy established a construction reserve account.

A summary of the loan activity for fiscal year 2019 follows:

	Ju	Balance ne 30, 2018	A	dditions	R	eductions	Ju	Balance ne 30, 2019	 e Within ne Year
Net pension liability Net OPEB liability	\$	3,309,216 638,087	\$	31,389 10,869	\$	(185,512) (490,143)	\$	3,155,093 158,813	\$ -
Loans payable - Direct Borrowing		1,637,865		<u>-</u>		(48,185)	_	1,589,680	 51,252
Total long-term obligations	\$	5,585,168	\$	42,258	\$	(723,840)	\$	4,903,586	\$ 51,252

See Note 11 for detail on the net pension liability and Note 12 for detail on the net OPEB liability/asset.

The following is a summary of the Academy's future debt service requirements to maturity for the loan:

Fiscal		Loan Payable				
Year Ended		Principal		Interest		Total
2020	\$	51,252	\$	62,472	\$	113,724
2021		53,341		60,383		113,724
2022	_	1,485,087		14,760		1,499,847
Total	\$	1,589,680	\$	137,615	\$	1,727,295

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 8 - PURCHASED SERVICES

For fiscal year ended June 30, 2019, purchased services expenses were as follows:

Professional and technical services	\$ 270,645
Property services	31,231
Travel and meetings	22,303
Communications	13,792
Utilities	77,939
Contracted trade	116,974
Tuition	43,812
Transportation	11,215
Other	954
Total	\$ 588,865

NOTE 9 - 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. There have been no insurance settlements that exceeded insurance coverage in the last three years. In addition, there have been no significant reductions in insurance coverage from the prior year.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 9 - RISK MANAGEMENT- (Continued)

For the fiscal year ended 2019, the Academy contracted with Philadelphia Insurance Company and had the following insurance coverage:

	Limits of
Coverage	<u>Coverage</u>
General liability:	
Each occurrence	\$ 1,000,000
General aggregate	2,000,000
Medical expenses	5,000
Personal & advertising injury	1,000,000
Damages to rented premises, per occurrence	100,000
Products - aggregate	2,000,000
Directors and officers	3,000,000
Automobile liability:	
Combined single limit - each accident	1,000,000
Excess/umbrella liability:	
Each occurrence	10,000,000
Aggregate	10,000,000
Workers compensation and employers liability:	
Each accident	1,000,000
Disease - each employee	1,000,000
Disease - policy limit	1,000,000
De'H' and a section	
Building and contents:	4.246.000
Building	4,346,000
Contents	500,000
Other:	
Property	1,000,000
Crime	250,000

Workers' Compensation

The Academy pays the Ohio Bureau of Workers' Compensation 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.

B. Employee Medical, Dental, and Vision Benefits

The Academy has contracted through an independent agent to provide employee medical, dental and vision insurance to its full-time employees who work 20 or more hour per week. The Academy pays 100% of the monthly premiums for all selected coverage for individual employees. Employees with dependents electing only medical insurance are required to pay 12.5 percent of premiums for dependent coverage, while the Academy provides 100 percent of monthly dependent premiums for all insurance for employees with dependents electing vision and/or dental insurance coverage.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 10 - FISCAL SERVICES AND SPONSORSHIP CONTRACTS

The Academy entered into a service contract with Charter School Specialists, LLC ("CSS"), for a period ending June 30, 2018, to provide fiscal, payroll and Comprehensive Continuous Planning consulting services. The Academy paid CSS \$42,788 in service fees for fiscal year 2019.

The Academy entered into a five-year sponsorship agreement with the Ohio Council of Community Schools commencing on July 1, 2015. Sponsorship fees are calculated as 1 percent of the fiscal year 2019 State foundation payments received by the Academy. The total amount due from the Academy for fiscal year 2019 was \$27,796 all of which was paid prior to June 30, 2019.

NOTE 11 - DEFINED BENEFIT PENSION PLANS

A. 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*.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

B. Plan Description - School Employees Retirement System (SERS)

Plan Description - The 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 under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

	Eligible to	Eligible to
	Retire on or before	Retire after
	August 1, 2017 *	August 1, 2017
Full benefits	Age 65 with 5 years of services credit: or 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; or 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% for the first thirty years of service and 2.5% for years of service credit over 30. Final average salary is the average of the highest three years of salary.

Effective January 1, 2018, SERS cost-of-living adjustment (COLA) changed from a fixed 3% annual increase to one based on the Consumer Price Index (CPI-W) with a cap of 2.5% and a floor of 0%. SERS also has the authority to award or suspend the COLA, or to adjust the COLA above or below CPI-W. SERS suspended the COLA increases for 2018, 2019 and 2020 for current retirees, and confirmed their intent to implement a four-year waiting period for the state of a COLA for future retirees.

Funding Policy - Plan members are required to contribute 10% of their annual covered salary and the Academy is required to contribute 14% 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% for plan members and 14% for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2019, the allocation to pension, death benefits, and Medicare B was 13.5%. The remaining 0.5% of the employer contribution rate was allocated to the Health Care Fund.

The Academy's contractually required contribution to SERS was \$20,966 for fiscal year 2019.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

C. Plan Description - State Teachers Retirement System (STRS)

Plan Description - Licensed teachers 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 website at 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% 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. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12% of the 14% member rate goes to the DC Plan and the remaining 2% is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of service. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

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

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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

Funding Policy - Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For fiscal year 2019, plan members were required to contribute 14% of their annual covered salary. The Academy was required to contribute 14%; the entire 14% was the portion used to fund pension obligations. The fiscal year 2019 contribution rates were equal to the statutory maximum rates.

The Academy's contractually required contribution to STRS was \$198,451 for fiscal year 2019.

D. 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, 2018, 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 projected contributions of all participating entities.

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

		SERS		STRS	 Total
Proportion of the net pension					
liability prior measurement date	0.0	00543890%	0	.01256252%	
Proportion of the net pension					
liability current measurement date	0.0	00622210%	0	.01272864%	
Change in proportionate share	0.00078320%		0	.00016612%	
Proportionate share of the net					
pension liability	\$	356,351	\$	2,798,742	\$ 3,155,093
Pension expense	\$	61,358	\$	372,329	\$ 433,687

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

At June 30, 2019, 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	\$ 19,547	\$ 64,606	\$ 84,153
Net difference between projected and			
actual earnings on pension plan investments			
Changes of assumptions	8,046	495,990	504,036
Difference between employer contributions			
and proportionate share of contributions/			
change in proportionate share	30,401	214,336	244,737
Contributions subsequent to the			
measurement date	20,966	198,451	219,417
T . 1 1 6 1	Φ 70.060	Ф. 072.202	Ф.1.050.242
Total deferred outflows of resources	<u>\$ 78,960</u>	\$ 973,383	\$1,052,343
	SERS	STRS	Total
Deferred inflows of resources			
Differences between expected and			
actual experience	\$ -	\$ 18,278	\$ 18,278
Net difference between projected and			
actual earnings on pension plan investments	9,875	169,714	179,589
Difference between employer contributions			
and proportionate share of contributions/			
change in proportionate share	6,873		6,873
Total deferred inflows of resources	\$ 16,748	\$ 187,992	\$ 204,740

\$219,417 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, 2020.

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:					
2020	\$	44,974	\$ 343,516	\$	388,490
2021		10,996	239,106		250,102
2022		(11,694)	39,149		27,455
2023		(3,030)	(34,831)		(37,861)
Total	\$	41,246	\$ 586,940	\$	628,186

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

E. 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, 2018, are presented below:

Wage inflation
Future salary increases, including inflation
COLA or ad hoc COLA

3.00% 3.50% to 18.20%

Investment rate of return Actuarial cost method 2.50%, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following commencement 7.50% net of investments expense, including inflation Entry age normal (level percent of payroll)

For 2018, the mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates. Mortality among disabled members was based upon the 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 most recent experience study was completed for the five year period ended 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 average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

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 %	

Discount Rate - The total pension liability was calculated using the discount rate of 7.50%. 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%). 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%, 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%), or one percentage point higher (8.50%) than the current rate.

	Current					
		Decrease (6.50%)		count Rate (7.50%)		% Increase (8.50%)
Academy's proportionate share		0.5070)		(7.3070)		(0.5070)
of the net pension liability	\$	501,948	\$	356,351	\$	234,278

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

F. Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2018, actuarial valuation are presented below:

	July 1, 2018
Inflation	2.50%
Projected salary increases	12.50% at age 20 to
	2.50% at age 65
Investment rate of return	7.45%, net of investment expenses, including inflation
Payroll increases	3.00%
Cost-of-living adjustments (COLA)	0.0%, effective July 1, 2017

For the July 1, 2018, actuarial valuation, 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. Preretirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

Actuarial assumptions used in the July 1 2018 valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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:

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

^{*10-}Year 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' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

^{**}The Target Allocation percentage is effective as of July 1, 2017. Target weights will be phased in over a 24-month period concluding on July 1, 2019.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 11 - DEFINED BENEFIT PENSION PLANS - (Continued)

Discount Rate - The discount rate used to measure the total pension liability was 7.45% as of June 30, 2018. 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, 2018. Therefore, the long-term expected rate of return on pension plan investments of 7.45% was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2018.

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%, 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%) or one-percentage-point higher (8.45%) than the current rate:

		Current	
	1% Decrease	e Discount Rate	1% Increase
	(6.45%)	(7.45%)	(8.45%)
Academy's proportionate share			_
of the net pension liability	\$ 4,087,19	4 \$ 2,798,742	\$ 1,708,242

NOTE 12 - DEFINED BENEFIT OPEB PLANS

A. Net OPEB Liability/Asset

The net OPEB liability/asset reported on the statement of net position represents a liability/asset 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.

The net OPEB liability/asset 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/asset calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates 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 OPEB are financed; however, the Academy does receive the benefit of employees' services in exchange for compensation including OPEB.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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/asset. Resulting adjustments to the net OPEB liability/asset 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 or net OPEB asset on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution outstanding at the end of the year is included in pension and postemployment benefits payable.

B. 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. 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. 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.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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% of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2019, 0.5% of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2019, this amount was \$21,600. Statutes provide that no employer shall pay a health care surcharge greater than 2% of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5% of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2019, the Academy's surcharge obligation was \$0.

The surcharge added to the allocated portion of the 14% employer contribution rate is the total amount assigned to the Health Care Fund. The Academy's contractually required contribution to SERS was \$777 for fiscal year 2019.

C. Plan Description - State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2020. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14% of covered payroll. For the fiscal year ended June 30, 2019, STRS did not allocate any employer contributions to post-employment health care.

D. OPEB Liabilities/Assets, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability/asset was measured as of June 30, 2018, and the total OPEB liability/asset used to calculate the net OPEB liability/asset was determined by an actuarial valuation as of that date. The Academy's proportion of the net OPEB liability/asset was based on the Academy's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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

		SERS		STRS	Total
Proportion of the net OPEB					
liability prior measurement date	0.0	00551260%	0	.01256252%	
Proportion of the net OPEB					
liability/asset current measurement date	0.0	00572450%	0.	.01272864%	
Change in proportionate share	0.0	00021190%	0.	.00016612%	
Proportionate share of the net					
OPEB liability	\$	158,813	\$	-	\$ 158,813
Proportionate share of the net					
OPEB asset	\$	-	\$	(204,536)	\$ (204,536)
OPEB expense	\$	9,698	\$	(439,819)	\$ (430,121)

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

_	;	SERS	STRS		Total	
Deferred outflows of resources						
Differences between expected and						
actual experience	\$	2,593	\$	23,890	\$	26,483
Difference between employer contributions and proportionate share of contributions/						
change in proportionate share		4,278		20,063		24,341
Contributions subsequent to the						
measurement date		777		_		777
Total deferred outflows of resources	\$	7,648	\$	43,953	\$	51,601
		SERS		STRS		Total
Deferred inflows of resources						
Differences between expected and						
actual experience	\$	-	\$	11,917	\$	11,917
Net difference between projected and						
actual earnings on pension plan investments		239		23,366		23,605
Changes of assumptions		14,269		278,698		292,967
Total deferred inflows of resources	\$	14,508	\$	313,981	\$	328,489

\$777 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/asset in the year ending June 30, 2020.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

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

	SERS STRS		Total		
Fiscal Year Ending June 30:			_		_
2020	\$	(3,950)	\$ (48,121)	\$	(52,071)
2021		(3,062)	(48,121)		(51,183)
2022		(247)	(48,120)		(48,367)
2023		(150)	(42,812)		(42,962)
2024		(163)	(40,954)		(41,117)
Thereafter		(65)	(41,900)		(41,965)
Total	\$	(7,637)	\$ (270,028)	\$	(277,665)

E. 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.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2018, are presented below:

Wage inflation	3.00%
Future salary increases, including inflation	3.50% to 18.20%
Investment rate of return	7.50% net of investments
	expense, including inflation
Municipal bond index rate:	
Measurement date	3.62%
Prior measurement date	3.56%
Single equivalent interest rate, net of plan investment expense,	
including price inflation:	
Measurement date	3.70%
Prior measurement date	3.63%
Medical trend assumption:	
Medicare	5.375 to 4.75%
Pre-Medicare	7.25 to 4.75%

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. RP-2000 Disabled Mortality Table with 90% for male rates and 100% 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%, 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.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (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:

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

Discount Rate - The discount rate used to measure the total OPEB liability at June 30, 2018 was 3.70%. The discount rate used to measure total OPEB liability prior to June 30, 2018 was 3.63%. 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% of projected covered employee payroll each year, which includes a 1.50% payroll surcharge and 0.50% of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2026. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2025 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62%, as of June 30, 2018 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. A municipal bond rate of 3.56% was used as of June 30, 2017. 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 (2.70%) and higher (4.70%) than the current discount rate (3.70%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.25% decreasing to 3.75%) and higher (8.25% decreasing to 5.75%) than the current rate.

	Current					
	= :	6 Decrease (2.70%)	Discount Rate (3.70%)		1% Increase (4.70%)	
Academy's proportionate share						
of the net OPEB liability	\$	192,707	\$	158,813	\$	131,975

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

				Current		
	1%	Decrease	Tı	rend Rate	19	6 Increase
	(6.25 % decreasing to 3.75 %)		(7.25 % decreasing to 4.75 %)		(8.25 % decreasing to 5.75 %)	
Academy's proportionate share of the net OPEB liability	\$	128,133	\$	158,813	\$	199,439

F. Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2018, actuarial valuation, compared with July 1, 2017, are presented below:

	July 1, 2018		July 1, 2017
Inflation	2.50%		2.50%
Projected salary increases	12.50% at age 20 to		12.50% at age 20 to
	2.50% at age 65		2.50% at age 65
Investment rate of return	7.45%, net of investi		7.45%, net of investment
	expenses, including	inflation	expenses, including inflation
Payroll increases	3.00%		3.00%
Cost-of-living adjustments (COLA)	0.00%		0.00%, effective July 1, 2017
Discounted rate of return	7.45%		N/A
Blended discount rate of return	N/A		4.13%
Health care cost trends			6 to 11% initial, 4.50% ultimate
	Initial	Ultimate	
Medical			
Pre-Medicare	6.00%	4.00%	
Medicare	5.00%	4.00%	
Prescription Drug			
Pre-Medicare	8.00%	4.00%	
Medicare	-5.23%	4.00%	

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% 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. For disabled retirees, 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.

Actuarial assumptions used in the June 30, 2018 valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

Assumption Changes Since the Prior Measurement Date - The discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB). Valuation year per capita health care costs were updated.

Benefit Term Changes Since the Prior Measurement Date - The subsidy multiplier for non-Medicare benefit recipients was increased from 1.90% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

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

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

^{*10-}Year 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' investment consultant indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate - The discount rate used to measure the total OPEB asset was 7.45% as of June 30, 2018. A discount rate used to measure the total OPEB liability was 4.13% 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 projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45% was used to measure the total OPEB asset as of June 30, 2018.

Sensitivity of the Academy's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate - The following table represents the net OPEB asset as of June 30, 2018, calculated using the current period discount rate assumption of 7.45%, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower 6.45%) or one percentage point higher (8.45%) than the current assumption. Also shown is the net OPEB asset 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.

^{**} The Target Allocation percentage is effective as of July 1, 2017. Target weights will be phased in over a 24-month period concluding on July 1, 2019.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 12 - DEFINED BENEFIT OPEB PLANS - (Continued)

			Current		
		Decrease (6.45%)	 scount Rate (7.45%)	1% Increase (8.45%)	
Academy's proportionate share of the net OPEB asset	\$	175,307	\$ 204,536	\$	229,102
	1%	Decrease	Current rend Rate	19	% Increase
Academy's proportionate share of the net OPEB asset	\$	227,715	\$ 204,536	\$	180,996

NOTE 13 - CONTINGENCIES

A. Grants and Enrollment

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 statements on the financial position of the academy at June 30, 2019.

B. School Foundation

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 2019.

As of the date of this report, additional ODE adjustments for fiscal year 2019 are finalized.

C. Litigation

The Academy is not involved in any additional litigation that, in the opinion of management, would have a material effect on the financial statements at June 30, 2019.

NOTES TO BASIC FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

NOTE 14 - TAX EXEMPT STATUS

The Academy was approved under §501(c)(3) of the Internal Revenue Code as a tax exempt organization. Management is not aware of any course of action or series of events that might adversely affect the Academy's tax exempt status.

The Academy's Form 990, Return of Organization Exempt From Income Tax, for the years ending June 30, 2018, 2017 and 2016 are subject to examination by the Internal Revenue Service, generally for three years after they were filed.

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REQUIRED SUPPLEMENTARY INFORMATION

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 SIX FISCAL YEARS

		2019		2018		2017	2016	
Academy's proportion of the net pension liability	0.00622210%		0.00543890%		0.00565980%		0.00509210%	
Academy's proportionate share of the net pension liability	\$	356,351	\$	324,962	\$	414,245	\$	290,560
Academy's covered payroll	\$	156,222	\$	173,550	\$	175,771	\$	153,300
Academy's proportionate share of the net pension liability as a percentage of its covered payroll		228.11%		187.24%		235.67%		189.54%
Plan fiduciary net position as a percentage of the total pension liability		71.36%		69.50%		62.98%		69.16%

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.

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

	2015		2014
0.	.00390600%	0	.00390600%
\$	197,680	\$	232,277
\$	113,485	\$	95,643
	174.19%		242.86%
	71.70%		65.52%

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 SIX FISCAL YEARS

	2019			2018		2017		2016	
Academy's proportion of the net pension liabilit	0.01272864%		0.01256252%		0.01219232%		0.01117481%		
Academy's proportionate share of the net pension liability	\$	2,798,742	\$	2,984,254	\$	4,081,137	\$	3,088,391	
Academy's covered payroll	\$	1,317,650	\$	1,371,429	\$	1,349,914	\$	1,165,907	
Academy's proportionate share of the net pension liability as a percentage of its covered payroll		212.40%		217.60%		302.33%		264.89%	
Plan fiduciary net position as a percentage of the total pension liability		77.31%		75.30%		66.80%		72.10%	

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.

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

	2015		2014
(0.01072428%	(0.01072428%
\$	2,608,516	\$	3,107,247
\$	1,095,731	\$	974,031
	238.06%		319.01%
	74.70%		69.30%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

LAST TEN FISCAL YEARS

	2019		 2018		2017		2016
Contractually required contribution	\$	20,966	\$ 21,090	\$	24,297	\$	24,608
Contributions in relation to the contractually required contribution		(20,966)	 (21,090)		(24,297)		(24,608)
Contribution deficiency (excess)	\$		\$ 	\$		\$	
Academy's covered payroll	\$	155,304	\$ 156,222	\$	173,550	\$	175,771
Contributions as a percentage of covered payroll		13.50%	13.50%		14.00%		14.00%

 2015	2014	2013		2012		 2011	2010		
\$ 20,205	\$ 15,729	\$	13,237	\$	16,299	\$ 28,167	\$	22,892	
(20,205)	 (15,729)		(13,237)		(16,299)	 (28,167)		(22,892)	
\$ 	\$ 	\$		\$		\$ 	\$		
\$ 153,300	\$ 113,485	\$	95,643	\$	121,182	\$ 224,081	\$	169,069	
13.18%	13.86%		13.84%		13.45%	12.57%		13.54%	

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

LAST TEN FISCAL YEARS

	2019		 2018		2017		2016
Contractually required contribution	\$	198,451	\$ 184,471	\$	192,000	\$	188,988
Contributions in relation to the contractually required contribution		(198,451)	(184,471)		(192,000)		(188,988)
Contribution deficiency (excess)	\$		\$ 	\$		\$	
Academy's covered payroll	\$	1,417,507	\$ 1,317,650	\$	1,371,429	\$	1,349,914
Contributions as a percentage of covered payroll		14.00%	14.00%		14.00%		14.00%

 2015	 2014	2013		2012		 2011	2010		
\$ 163,227	\$ 142,445	\$	126,624	\$	122,351	\$ 97,651	\$	98,703	
 (163,227)	 (142,445)		(126,624)		(122,351)	 (97,651)		(98,703)	
\$ 	\$ 	\$		\$		\$ 	\$		
\$ 1,165,907	\$ 1,095,731	\$	974,031	\$	941,162	\$ 751,162	\$	759,254	
14.00%	13.00%		13.00%		13.00%	13.00%		13.00%	

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

LAST THREE FISCAL YEARS

		2019		2018	2017		
Academy's proportion of the net OPEB liability	0.	00572450%	0	0.00551260%		0.00528288%	
Academy's proportionate share of the net OPEB liability	\$	158,813	\$	147,944	\$	150,582	
Academy's covered payroll	\$	156,222	\$	173,550	\$	175,771	
Academy's proportionate share of the net OPEB liability as a percentage of its covered payroll		101.66%		85.25%		85.67%	
Plan fiduciary net position as a percentage of the total OPEB liability		13.57%		12.46%		11.49%	

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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 OPEB LIABILITY/ASSET STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST THREE FISCAL YEARS

		2019		2018		2017
Academy's proportion of the net OPEB liability/asset	0	0.01272864%	(0.01256252%	(0.01219232%
Academy's proportionate share of the net OPEB liability/(asset)	\$	(204,536)	\$	490,143	\$	652,048
Academy's covered payroll	\$	1,317,650	\$	1,371,429	\$	1,349,914
Academy's proportionate share of the net OPEB liability/asset as a percentage of its covered payroll		-15.52%		35.74%		48.30%
Plan fiduciary net position as a percentage of the total OPEB liability/asset		176.00%		47.10%		37.30%

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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 OPEB CONTRIBUTIONS SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TEN FISCAL YEARS

	 2019	 2018	 2017	 2016
Contractually required contribution	\$ 777	\$ 1,263	\$ 2,974	\$ 731
Contributions in relation to the contractually required contribution	 (777)	 (1,263)	 (2,974)	 (731)
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$
Academy's covered payroll	\$ 155,304	\$ 156,222	\$ 173,550	\$ 175,771
Contributions as a percentage of covered payroll	0.50%	0.81%	1.71%	0.42%

2015		2014		2013		2012		2011		2010	
\$	2,860	\$	1,934	\$	2,050	\$	1,123	\$	6,613	\$	2,871
	(2,860)		(1,934)		(2,050)		(1,123)		(6,613)		(2,871)
\$		\$		\$		\$		\$		\$	
\$	153,300	\$	113,485	\$	95,643	\$	121,182	\$	224,081	\$	169,069
	1.87%		1.70%		2.14%		0.93%		2.95%		1.70%

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

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

LAST TEN FISCAL YEARS

	2019			2018		2017		2016	
Contractually required contribution	\$	-	\$	-	\$	-	\$	-	
Contributions in relation to the contractually required contribution		<u>-</u>				<u>-</u>		<u> </u>	
Contribution deficiency (excess)	\$		\$		\$		\$		
Academy's covered payroll	\$	1,417,507	\$	1,317,650	\$	1,371,429	\$	1,349,914	
Contributions as a percentage of covered payroll		0.00%		0.00%		0.00%		0.00%	

 2015		2014		2013		2012		2011		2010	
\$ -	\$	11,134	\$	9,740	\$	9,412	\$	7,535	\$	7,593	
 		(11,134)		(9,740)		(9,412)		(7,535)		(7,593)	
\$ 	\$		\$		\$		\$		\$		
\$ 1,165,907	\$	1,095,731	\$	974,031	\$	941,162	\$	751,162	\$	759,254	
0.00%		1.00%		1.00%		1.00%		1.00%		1.00%	

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR THE FISCAL YEAR ENDED JUNE 30, 2019

PENSION

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. For fiscal year 2018, SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the changes in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%. There were no changes in benefit terms from the amounts previously reported for fiscal year 2019.

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, (g) mortality among disabled members 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 and (h) the discount rate was reduced from 7.75% to 7.50%. There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2018-2019.

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. For fiscal year 2018, STRS decreased the Cost of Living Adjustment (COLA) to zero. There were no changes in benefit terms from amounts previously reported for fiscal year 2019.

Changes in assumptions: 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 assumption affected the total pension liability since the prior measurement date: (a) the long term expected rate of return was reduced from 7.75% to 7.45%, (b) the inflation assumption was lowered from 2.75% to 2.50%, (c) the payroll growth assumption was lowered to 3.00%, (d) total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation (e) the healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016 and (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience. There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2019.

(Continued)

NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2019

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts previously reported for fiscal years 2017-2019.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) 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 the following: 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, (g) mortality among disabled members was updated to the following: 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) the municipal bond index rate increased from 2.92% to 3.56% and (i) the single equivalent interest rate, net of plan investment expense, including price inflation increased from a range of 5.50%-5.00% to a range of 5.375%-4.75% and Pre-Medicare were changed from a range of 7.50%-5.00% to a range of 7.25%-4.75%, (c) the municipal bond index rate increased from 3.63% to 3.62% and (i) the single equivalent interest rate, net of plan investment expense, including price inflation increased from 3.63% to 3.70%.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts previously reported for fiscal year 2017. For fiscal year 2018, STRS reduced the subsidy multiplier for non-Medicare benefit recipients from 2.1% to 1.9% 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. For fiscal year 2019, STRS increased the subsidy multiplier for non-Medicare benefit recipients from 1.9% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) the discount rate was increased from 3.26% to 4.13% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB), (b) the long term expected rate of return was reduced from 7.75% to 7.45%, (c) valuation year per capita health care costs were updated, and the salary scale was modified, (d) 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 and (e) the assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs. For fiscal year 2019, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and (b) decrease in trend rates from 6.00%-11.00 initial; 4.50% ultimate down to Medical Pre-Medicare 6.00% and Medicare 5.00% initial; 4.00% ultimate and Prescription Drug Pre-Medicare 8.00% and Medicare (5.23%) initial; 4.00% ultimate.

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

To the Members of the Board Arts and College Preparatory Academy Columbus, Ohio The Honorable Keith Faber 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 Arts and College Preparatory Academy, Franklin County, Ohio, (the Academy) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements, and have issued our report thereon dated February 11, 2020.

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

James L. Zupka, CPA, Inc.

February 11, 2020

ARTS AND COLLEGE PREPARATORY ACADEMY FRANKLIN COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND QUESTIONED COSTS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The prior audit report, as of June 30, 2018, included no citations or instances of noncompliance. Management letter recommendations have been corrected, repeated, or procedures instituted to prevent occurrences in this audit period.



ARTS AND COLLEGE PREPARATORY 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.

CLERK OF THE BUREAU

Susan Babbitt

CERTIFIED APRIL 2, 2020