

REGULAR AUDIT

FOR THE FISCAL YEAR ENDED JUNE 30, 2020



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Board of Directors Cleveland Arts and Social Science Academy 10701 Shaker Boulevard Cleveland, Ohio 44115

We have reviewed the *Independent Auditor's Report* of the Cleveland Arts and Social Science Academy, Cuyahoga County, prepared by Rea & Associates, Inc., for the audit period July 1, 2019 through June 30, 2020. 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 Cleveland Arts and Social Science Academy is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

February 19, 2021

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December 28, 2020

To the Board of Directors Cleveland Arts and Social Sciences Academy Cuyahoga County, Ohio 10701 Shaker Blvd Cleveland, Ohio 44115

INDEPENDENT AUDITOR'S REPORT

Report on the Financial Statements

We have audited the accompanying financial statements of the Cleveland Arts and Social Sciences Academy, Cuyahoga County, Ohio, (the "Academy") as of and for the year ended June 30, 2020, 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.

Cleveland Arts and Social Sciences Academy Independent Auditor's Report Page 2 of 3

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Cleveland Arts and Social Sciences Academy, Cuyahoga County, Ohio as of June 30, 2020, and the changes in its financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of a Matter

The accompanying financial statements have been prepared assuming the Academy will continue as a going concern. As disclosed in Note 16 to the financial statements, the Academy has previously suffered recurring losses from operations and has a net position deficit that raises substantial doubt about its ability to continue as a going concern. Note 16 describes management's plan regarding these issues. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

In addition, as described in Note 17 to the financial statements, the financial impact of COVID-19 and the ensuing emergency measures will continue to impact subsequent periods of the Academy. Our opinion is not modified with respect to these matters.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the *Management's Discussion and Analysis, Schedule of the Academy's Proportionate Share of the Net Pension Liability, Schedule of the Academy's Contributions-Pension, Schedule of the Academy's Proportionate Share of the Net OPEB Asset/Liability, and the Schedule of the Academy's Contributions - OPEB 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.*

Cleveland Arts and Social Sciences Academy Independent Auditor's Report Page 3 of 3

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 28, 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 solely 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 the effectiveness of the Academy's 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.

Lea & Associates, Inc.

Cambridge, Ohio

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MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2020

The discussion and analysis of the Cleveland Arts and Social Sciences Academy's (the "Academy") financial performance pron overall review of the Academy's financial activities for the fiscal year ended June 30, 2020. Readers should also review the basic financial statements and notes to enhance their understanding of the Academy's financial performance.

The Management's Discussion and Analysis (the MD&A) is an element of the reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 <u>Basic Financial</u> <u>Statements – and Management's Discussion and Analysis – for State and Local Governments</u>. Certain comparative information between the current fiscal year and the prior fiscal year is required to be presented in the MD&A.

FINANCIAL HIGHLIGHTS

The Academy finished its fifteenth year of operations during fiscal year 2020 serving Kindergarten through eighth grade. Enrollment varied during the year, but the Academy ended the year with 306 students.

Key highlights for fiscal year 2020 are as follows:

- Net position increased \$138,276.
- Operating revenues for fiscal year 2020 were \$2,477,772 as compared to \$2,375,501 for fiscal year 2019.
- Operating expenses for fiscal year 2020 were \$2,952,375 as compared to \$2,376,955 for fiscal year 2019.

OVERVIEW OF THE FINANCIAL STATEMENTS

The financial report consists of three parts: the required supplemental information, the basic financial statements, and the notes to the basic financial statements. These statements are organized so the reader can understand the financial position of the academy. Enterprise accounting uses a flow of economic resource measurement focus. With this measurement focus, all assets and deferred outflows of resources and all liabilities and deferred inflows of resources are included on the statement of net position. The statement of net position presents the net position of the Academy. The statement of revenues, expenses, and changes in net position presents increases (e.g., revenues) and decreases (e.g. expenses) in net position. The statement of cash flows reflects how the academy finances and meets its cash flow needs. Finally, the notes to the basic financial statements provide additional information that is essential to full understanding of the data provided on the basic financial statements.

FINANCIAL ANALYSIS OF THE ACADEMY AS A WHOLE

The Academy is not required to present government-wide financial statements as the Academy is engaged in only business-type activities. Therefore, no condensed financial information derived from the governmental-wide financial statements is included in the discussion and analysis.

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2020

Table 1 provides a summary of Academy's net position for 2020 compared to 2019:

Table 1 Statement of Net Position

Assets:	2020		2019
Current Assets:			
Cash and Cash Equivalents	\$ 245,601	\$	193,612
Accounts Receivable	6,479		8,727
Intergovernmental Receivable	63,587		101,110
Prepaid Expense	 85,119		96,661
Total Current Assets	 400,786		400,110
Noncurrent assets:			
Net OPEB Asset	107,958		103,892
Capital Assets, net of Accumulated Depreciation	 122,141		53,417
Total Noncurrent Assets	 230,099		157,309
Total Assets	630,885		557,419
Deferred Outflows of Resources	 507,336	1	610,622
Liabilities:			
Current Liabilities			
Accounts Payable, Trade	37,101		13,866
Accounts Payale, Related Party	-		140,119
Accrued Expenses	142,182		34,544
Total Current Liabilities	 179,283		188,529
Noncurrent Liabilities:			
Net Pension Liability	1,857,437		1,786,724
Net OPEB Liability	179,352		181,130
Noncurrent Portion of Long-term Debt	993,181		993,181
Total Noncurrent Liabilities	 3,029,970		2,961,035
Total Liabilities	3,209,253		3,149,564
Deferred Inflows of Resources	 612,844	1	840,629
Net Position			
Invested in Capital Assets	122,141		53,417
Unrestricted Net Position	(2,806,017)		(2,875,569)
Total Net Position	\$ (2,683,876)	\$	(2,822,152)

Total net position increased \$138,276 in fiscal year 2020. The Academy enrollment in fiscal year 2020 increased to 306 students compared to 295 students in fiscal year 2019. The net pension liability (NPL) is the largest single liability reported by the Academy at June 30, 2020 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." The Academy has adopted GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment GASB Statement 27," and GASB Statement 75, "Accounting and Financial Reporting for Pensions—an Amendment GASB Statement 27," and GASB Statement 27," Accounting and Financial Reporting for Pensions—an Amendment GASB Statement 27," and GASB Statement 27," Accounting and Financial Reporting for Pensions—an Amendment GASB Statement 27," Accounting Statement 27," Accounting Statement 27," Accounting Statement 27," Accounting Statement 27," Accounting

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2020

Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the Academy's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and net OPEB asset.

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 asset/liability*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability to equal the 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 YEAR ENDED JUNE 30, 2020

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.

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

There was a significant change in net pension / OPEB liability / asset for the Academy. The fluctuations are due to changes in the actuarial liabilities / assets and related accruals that are passed through to the Academy's financial statement. All components of pension and OPEB accruals contribute to the fluctuations in deferred outflows / inflows and net pension/OPEB liabilities/asset and are described in more detail in their respective notes.

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2018, the Academy's net position totaled (\$2,683,876).

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MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2020

<u>Statement of Revenues, Expenses and Changes in Net Position</u> - Table 2 shows the changes in Net Position for fiscal year 2020 and 2019, as well as a listing of revenues and expenses. 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 cause of this may be the result of many factors, some financial, some not. Non-financial factors include the current laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors. Overall, the increase in Operating Revenues was a result of more students being enrolled over the prior year. Increased enrollment was also a driving force behind the increase in expenses in addition to increases in pension expense (included in purchased services) due to changes in accruals related to GASB 68/75.

	2020	2019		
Operating Revenues:				
State Aid	\$ 2,470,822	\$	2,373,758	
Miscellaneous	6,950		1,743	
Total Operating Revenues	 2,477,772		2,375,501	
Operating Expenses:				
Purchased Services	2,837,053		2,252,333	
Depreciation	38,466		29,376	
Supplies	39,010		60,304	
Other Operating Expense	37,846		34,942	
Total Operating Expenses	 2,952,375		2,376,955	
Operating Loss	(474,603)		(1,454)	
Nonoperating Revenues and (Expenses):				
Federal and State Restricted Grants	637,709		550,864	
Interest Expense	(24,830)		(24,830)	
Net Nonoperating Revenues and (Expenses)	 612,879		526,034	
Change in Net Position	\$ 138,276	\$	524,580	

Table 2 Statement of Revenues, Expenses and Changes in Net Position

MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2020

CAPITAL ASSETS

At the end of fiscal year 2020, the Academy had \$122,141 invested in capital assets (net of accumulated depreciation) for computers and software, furniture and equipment, and leasehold improvements. The following table shows fiscal year 2020 compared to 2019:

Capital Assets at June 30 (Net of Depreciation)

	 2020		2019		Change
Computers & Software	\$ 28,901	\$	53,417	\$	(24,516)
Leasehold Improvements	93,240		-		93,240
Total Capital Assets, Net	\$ 122,141	\$	53,417	\$	68,724

For further information regarding the Academy's capital assets, refer to Note 5 of the basic financial statements.

<u>DEBT</u>

In July 2015, Accel Schools, a related party, retired the promissory note to Mosaica and issued a new \$1,243,181 promissory note to the Academy. Interest only payments were made for the year ended June 30, 2020. During a prior year, \$250,000 of the note was forgiven by the management company bringing the outstanding balance at year end to \$993,181. For further information regarding the Academy's debt, refer to Note 6 to the basic financial statements.

CURRENT FINANCIAL ISSUES

The Academy is a community School and is funded through the State of Ohio Foundation Program. The Academy relies on this, as well as, State and Federal funds as its primary source of revenue. In 2020, the State reduced the per pupil funding to \$5,931.24 due to the economic impacts of COVID-19 to the State economy. This was a reduction of \$88.76 from the previous year. This decrease will also be in effect for fiscal year 2021. Additionally, community schools in Ohio will be allocated a small amount of facilities funding which is also per pupil based. This amount received in fiscal year 2020 was approximately \$250 per pupil.

REQUESTS FOR INFORMATION

This financial report is designed to provide citizens, taxpayers, 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 any question concerning this report, please contact the Academy's Fiscal Officer, C. David Massa, CPA of Massa Financial Solutions, LLC, 10701 Shaker Blvd., Cleveland, Ohio 44115.

CLEVELAND ARTS AND SOCIAL SCIENCES ACADEMY - CUYAHOGA COUNTY, OHIO Statement of Net Position June 30, 2020

Current Assets:\$245,601Cash and Cash Equivalents\$245,601Accounts Receivable6,479Prepaid Expense85,119	245,601
Accounts Receivable 6,479	245,601
	85,119
-	63,587
Total Current Assets 400,786	400,786
Noncurrent Assets:	
Net OPEB Asset 107,958	107.958
Capital Assets, net of Accumulated Depreciation 122,141	
	230,099
Total Assets 630,885	530,885
Deferred Outflows of Resources:	
Pension (STRS & SERS) 443,232	143,232
	64,104
Total Deferred Outflows of Resources 507,336	507,336
Liabilities:	
Current Liabilities:	
	37,101
Accounts Payable, Indue 37,101 Accrued Expenses 142,182	
Total Current Liabilities 179,283	<u> </u>
	179,265
Noncurrent Liabilities:	
Net Pension Liability 1,857,437	357,437
Net OPEB Liability 179,352	179,352
Non Current Portion of Long-Term Debt 993,181	
Total Noncurrent Liabilities 3,029,970)29,970
	200.252
Total Liabilities 3,209,253	209,253
Deferred Inflows of Resources:	
Pension (STRS & SERS) 353,724	353.724
OPEB (STRS & SERS) 259,120	
Total Deferred Inflows of Resources 612,844	
Net Position:	
Invested in Capital Assets 122,141	
Unrestricted Net Position (2,806,017	
Total Net Position\$ (2,683,876	583,876)

CLEVELAND ARTS AND SOCIAL SCIENCES ACADEMY - CUYAHOGA COUNTY, OHIO Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended June 30, 2020

Operating Revenues:	
State Aid	\$ 2,470,822
Miscellaneous	 6,950
Total Operating Revenues	 2,477,772
Operating Expenses:	
Purchased Services	2,837,053
Depreciation	38,466
Supplies	39,010
Other Operating Expenses	 37,846
Total Operating Expenses	 2,952,375
Operating Income (Loss)	(474,603)
Non-Operating Revenues and (Expenses):	
Federal and State Restricted Grants	637,709
Interest Expense	(24,830)
Net Non-operating Revenues and (Expenses)	 612,879
Change in Net Position	138,276
Net Position - Beginning of Year	 (2,822,152)
Net Position - End of Year	\$ (2,683,876)

CLEVELAND ARTS AND SOCIAL SCIENCES ACADEMY - CUYAHOGA COUNTY, OHIO Statement of Cash Flows For the Fiscal Year Ended June 30, 2020

CASH FLOWS FROM OPERATING ACTIVITIES	
State Aid Receipts	\$ 2,470,822
Miscellaneous	6,950
Cash Payments to Suppliers for Goods and Services	(2,992,079)
Net Cash Provided By (Used For) Operating Activities	(514,307)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
Federal and State Grant Receipts	698,316
Note Payable Interest Payments	(24,830)
Net Cash Provided By Noncapital Financing Activities	673,486
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Purchase of Assets	(107,190)
Net Cash Used For Capital and Related Financing Activities	(107,190)
Net Increase/(Decrease) in Cash and Cash Equivalents	51,989
Cash and Cash Equivalents - Beginning of the Year	193,612
Cash and Cash Equivalents - Ending of the Year	\$ 245,601

CLEVELAND ARTS AND SOCIAL SCIENCES ACADEMY - CUYAHOGA COUNTY, OHIO Statement of Cash Flows For the Fiscal Year Ended June 30, 2020 (Continued)

Operating Income (Loss) \$ (474,0	
Adjustments to Reconcile Operating Income (Loss) to	
Net Cash Provided By (Used For) Operating Activities:	
Depreciation 38,4	466
Changes in Assets, Liabilities, and Deferred Inflows and Outflows:	
	066)
(Increase)/ Decrease in Accounts Receivable 2,	248
(Increase)/ Decrease in Prepaid Expense (11,5)	542)
(Increase)/ Decrease in Deferred Outflows Pension 124,	870
(Increase)/ Decrease in Deferred Outflows OPEB (21,	584)
Increase/ (Decrease) in Net Pension Liability 70,7	713
Increase/ (Decrease) in Net OPEB Liability (1,7)	778)
Increase/(Decrease) in Accounts Payable, Trade 23,2	235
Increase/(Decrease) in Accounts Payable, Related Party (140,2)	119)
Increase/(Decrease) in Accrued Expenses 107,	638
Increase/ (Decrease) in Deferred Inflows Pension (206,8	889)
Increase/ (Decrease) in Deferred Inflows OPEB (20,	896)
Net Cash Provided By (Used For) Operating Activities \$ (514,3)	307)

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

NOTE 1 – DESCRIPTION OF THE ACADEMY

The Cleveland Arts and Social Sciences Academy (the "Academy") is a federally recognized 501(c)(3) nonprofit corporation established pursuant to Ohio Revised Code Chapter 1702. The Academy offers education for Ohio children in grades K-8. The Academy is independent of any Academy and is nonsectarian in its programs, admission policies, employment practices, and all other operations. The Academy may lease or acquire facilities as needed and contract for any services necessary for the operation of the academy.

The Academy was approved for operation pursuant to Ohio Revised Code Chapter 3314 under a contract with Ohio Council of Community Schools (the Sponsor) for a period of three academic years commencing April 26, 2005 and ending June 30, 2009. The contract was subsequently renewed through June 30, 2016 and again through June 30, 2021. 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.

Ohio Revised Code Section 3314.02(E) states in part that the Academy operate under the direction of a Governing Board that consists of not less than five individuals who are not owners or employees, or immediate relatives or owners or employees of any for-profit firm that operates or manages an academy for the Governing Board. The Board is responsible for carry out the provisions of the contract that include, but are not limited to, state-mandated provision regarding student population, curriculum, academic goals, performance standards, admission standards, and qualification of teachers.

The Academy contracts with Accel Schools, LLC., for management services including management of personnel and human resources, the program of instruction, marketing data management, purchasing, strategic planning, public relations, financial reporting, recruiting, compliance issues, budgets, contracts, and equipment and facilities.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

<u>Basis of Presentation</u> - 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. The Academy uses a single enterprise presentation for its financial records. Enterprise reporting focuses on the determination of operating income, changes in net position, financial position, and cash flows.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

<u>Measurement Focus</u> - The financial statements are accounted for using a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and all inflows of resources associated with the operation of the Academy are included on the statement of net position. The statement of revenues, expenses, and changes in net position presents increases (e.g. revenues) and decreases (e.g. expenses) in net position. The statement of cash flows reflects how the Academy finances meet its cash flow needs.

<u>Basis of Accounting</u> - Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. The Academy's financial statements are prepared using the accrual basis of accounting. Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Revenue resulting from nonexchange transactions, in which Academy receives value without directly giving equal value in return, such as grants and entitlements, are recognized in the period in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the period when the resources are required to be used or the period when use is first permitted, matching requirements, in which the Academy must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Academy on a reimbursement basis. Expenses are recognized at the time they are incurred.

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

<u>Cash and Cash Equivalents</u> - Cash received by the Academy is reflected as "Cash and Cash Equivalents" on the statement of net position. The Academy had no investments during the fiscal year ended June 30, 2020.

<u>Prepaid Items</u> - The Academy records payments made to vendors for services that will benefit periods beyond June 30, 2020, as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expense is reported in the year in which services are consumed.

<u>Capital Assets</u> - The Academy's capital assets during fiscal year 2020 consisted of computers and software, furniture and equipment, and leasehold improvements. All capital assets are capitalized at cost and updated for additions and retirements during the fiscal year. Donated capital assets are recorded at their acquisition value as of the date received. The Academy maintains a capitalization threshold of one thousand five hundred dollars. The Academy does not have 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 capitalized.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

All capital assets, except land and construction in progress, are depreciated. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

Description	Useful Lives
Computer & Software	5 years
Furniture & Equipment	5-20 years
Leasehold Improvements	Remaining Life of the Lease

<u>Net Position</u> - Net position represents the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by Academy or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. The Academy applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available. There is no enabling legislation at June 30, 2020. Net invested in capital assets of \$122,141 represents capital assets, less accumulated depreciation.

<u>Operating Revenues and Expenses</u> - Operating revenues are those revenues that are generated directly from the primary activity of the Academy. Operating expenses are necessary costs incurred to provide the service that is the primary activity of the Academy. All revenues and expenses not meeting this definition are reported as non-operating.

<u>Deferred Inflows and Deferred Outflows of Resources</u> - In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Academy, deferred outflows of resources are reported on the statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB plans are explained in Note 9 and 10.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the Academy, deferred inflows of resources include pension and OPEB. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. Deferred inflows of resources related to pension and OPEB plans are reported on the statement of net position. (See Note 9 and 10)

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

<u>Exchange and Non-Exchange Transactions</u> - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the School on a reimbursement basis.

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

NOTE 3 - CASH AND CASH EQUIVALENTS

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

The Academy maintains its cash balances at Huntington Bank in Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, per qualifying account. At June 30, 2020, the book amount of the Academy's deposits was \$245,601 and the bank balance was \$246,611.

NOTE 4 - RECEIVABLES

At June 30, 2020, the Academy had accounts receivables in the amount of \$6,479. These receivables represent monies for shared employee expense, which was not received as of June 30, 2020. The Academy also had intergovernmental receivables of \$63,587. These receivables represent monies due from Title I and Title IIA, which was not received as of June 30, 2020. All receivables are expected to be collected within one year.

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NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

NOTE 5 – CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2020, was as follows:

	Balance)6/30/19	A	dditions	Dele	tions	Balance)6/30/20
Capital Assets:						
Computers & Software	\$ 217,837	\$	7,290	\$	-	\$ 225,127
Furniture & Equipment	205,880		-		-	205,880
Leasehold Improvements	 2,400		99,900		-	 102,300
Total Capital Assets	 426,117		107,190		-	533,307
Less Accumulated Depreciation:						
Computers & Software	(164,420)		(31,806)		-	(196,226)
Furniture & Equipment	(205,880)		-		-	(205,880)
Leasehold Improvements	(2,400)		(6,660)		-	(9,060)
Total Accumulated Depreciation	 (372,700)		(38,466)		-	 (411,166)
Total Capital Assets, Net	\$ 53,417	\$	68,724	\$	-	\$ 122,141

NOTE 6 – LONG-TERM OBLIGATIONS

Changes in the Academy's long-term obligations during fiscal year 2020 were as follows:

	Balance 6/30/2019	A	dditions	Rec	luctions	Balance 3/30/2020	Due	within One Year
Pension/OPEB Liability:								
Net Pension Liability	\$ 1,786,724	\$	70,713	\$	-	\$ 1,857,437	\$	-
Net OPEB Liability	181,130		-		1,778	179,352		-
Total Pension/OPEB Liability	1,967,854		70,713		1,778	 2,036,789		-
Direct Borrowing:	-		-		-	-		-
Accel Schools - Notes Payable	993,181		-		-	 993,181		-
Total Long-Term Obligations	\$ 2,961,035	\$	70,713	\$	1,778	\$ 3,029,970	\$	-

In consideration of the agreement executed in 2015, the management company agreed to forgive or restructure the debt formerly owed to Mosaica and assumed by Accel Schools as part of its purchase of Mosaica's assets. In fiscal year 2016, \$500,000 in debt was forgiven, including the remaining balance on a \$300,000 promissory note to Mosaica Inc. The remainder, \$1,243,181 of certain related party accounts payable and long-term obligations is restructured as a note payable to Accel Schools, Inc. with a term of 20 years and an interest rate of 2.5%. No payments shall be made on principal during the term of the refinanced note unless the Academy is operating at a surplus. In fiscal 2020, interest on the note totaled \$24,830, and no principal payments were made. Should the Academy renew the management agreement at the end of fiscal year 2023 for another five years, an additional \$250,000 of debt shall be forgiven.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

There are no penalties for prepayment on the note. In the event of default, the lender, at its option may increase the interest rate up to 5.00 percentage points over the interest rate or any lessor amount permitted by law.

Defaults are defined as late payments, failure to comply with the management agreement, making false statements, dissolutions or insolvency, forfeiture proceedings, or school closure. Future obligations under the note are as follows:

Pro	missory	missory Note				
Year Ending June 30:	Р	rincipal		Interest		
2021	\$	-	\$	31,080		
2022		-		31,080		
2023		-		31,080		
2024		-		31,080		
2025		-		31,080		
2026-2030		-		155,400		
2031-2035		-		155,400		
2036-2040		-		155,400		
2041-2045		-		155,400		
2046		993,181		31,080		
Total	\$	993,181	\$	808,080		

NOTE 7 – RISK MANAGEMENT

The Academy is exposed to various risks of loss related to: torts, theft of, damage to, and destruction of assets, errors and omissions, injuries to employees, and natural disasters. During fiscal year 2020, the Academy contracted with Pashley Insurance Agency to provide insurance coverage with the Hanover Insurance Companies.

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

General Liability:		
Each Occurrence	\$	1,000,000
Aggregate Limit	\$	2,000,000
Products-Completed Operations Aggregate Limit	\$	2,000,000
Medical Expense Limit – Any One Person/Occurrence	\$	15,000
	<u>ج</u>	500.000
Damage to Rented Premises-Each Occurrence	\$	500,000
Personal and Advertising Injury	\$	1,000,000
Automotive Liability:	\$	50,000
Combined Single Limit	\$	1,000,000

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Property:	
Building	\$ 3,000,000
Business Personal Property/Modulars	\$ 1,200,000
Excess/Umbrella Liability:	
Each Occurrence	\$ 5,000,000
Aggregate Limit	\$ 5,000,000

NOTE 8 – PURCHASED SERVICES

For the fiscal year ended June 30, 2020, purchased service expenses were as follows:

Personnel Services	\$	1,353,285
Professional Services		599,229
Property Services		564,463
Utilities		116,200
Travel and Meetings		4,175
Communications		37,586
Contractual Trade	-	162,115
	\$	2,837,053

Amounts included above include pension/OPEB expense discussed further in notes 9 and 10.

NOTE 9 - DEFINED BENEFIT PENSION PLANS

The Statewide retirement systems provide both pension benefits and other postemployment benefits (OPEB).

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and OPEB are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions/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 net pension/OPEB liability (asset) represents the School's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension/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 this estimate annually.

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

GASB 68/75 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 (assets) 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/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension/OPEB liability (asset)*. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *accrued expenses*.

The remainder of this note includes the required pension disclosures. See Note 10 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

<u>Plan Description</u> – School non-teaching employees participate in SERS, a statewide, cost-sharing multipleemployer 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 <u>www.ohsers.org</u> under Employers/Audit Resources.

Age and service requirements for retirement are as follows:

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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent.

<u>Funding Policy</u> – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2020, the allocation to pension, death benefits, and Medicare B was 14.0 percent. SERS did not allocate employer contributions to the Health Care Fund for fiscal year 2020.

The School's contractually required contribution to SERS was \$34,392 for fiscal year 2020.

Plan Description - State Teachers Retirement System (STRS)

<u>Plan Description</u> – School licensed teachers and other faculty members participate in STRS Ohio, a costsharing multiple-employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at <u>www.strsoh.org</u>.

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 is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Effective August 1, 2017 – July 1, 2019, any member could retire with reduced benefits who had (1) five years of service credit and age 60; (2) 27 years of service credit and age 55; or (3) 30 years of service credit regardless of age. Effective August 1, 2019 – July 1, 2021, any member may retire with reduced benefits who has (1) five years of service credit and age 60; (2) 28 years of service credit and age 55; or (3) 30 years of service credit negardless of age. Eligibility changes will continue to be phased in through August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60. Retirement eligibility for reduced benefits will be five years of service credit and age 60, or 30 years of service credit regardless of age.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

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

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 12 percent of the 14 percent member rate goes to the DC Plan and the remaining 2 percent goes to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of 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.

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.

<u>Funding Policy</u> – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2020, plan members were required to contribute 14 percent of their annual covered salary. The School was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2020 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$123,316 for fiscal year 2020.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Net Pension Liability, Pension Expense, and Deferred Outflows/Inflows of Resources Related to Pensions

The net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The School's proportion of the net pension liability was based on the employer's share of employer contributions in the pension plan relative to the total employer contributions of all participating employers. Following is information related to the proportionate share and pension expense:

		SERS	 STRS	Total
Proportion of the Net Pension Liability				
Prior Measurement Date	0	.00637570%	0.00646531%	
Proportion of the Net Pension Liability				
Current Measurement Date	0	.00695240%	 0.00651821%	
Change in Proportionate Share	0	.00057670%	 0.00005290%	
Proportionate Share of the Net Pension				
Liability	\$	415,974	\$ 1,441,463	\$ 1,857,437
Pension Expense	\$	56,419	\$ 89,983	\$ 146,402

Deferred outflows/inflows of resources represent the effect of changes in the net pension liability due to the difference between projected and actual investment earnings, differences between expected and actual actuarial experience, changes in assumptions and changes in the School's proportion of the collective net pension liability. The deferred outflows and deferred inflows are to be included in pension expense over current and future periods. The difference between projected and actual investment earnings is recognized in pension expense using a straight line method over a five year period beginning in the current year. Deferred outflows and deferred inflows resulting from changes in sources other than differences between projected and actual investment earnings are amortized over the average expected remaining service lives of all members (both active and inactive) using the straight line method. Employer contributions to the pension plan subsequent to the measurement date are also required to be reported as a deferred outflow of resources.

At June 30, 2020 the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

	SERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and			
actual experience	\$ 10,549	\$ 11,733	\$ 22,282
Changes of assumptions	-	169,327	169,327
Changes in proportion and differences			
between contributions and proportionate			
share of contributions	18,717	75,198	93,915
Academy contributions subsequent to the			
measurement date	 34,392	 123,316	 157,708
Total Deferred Outflows of Resources	\$ 63,658	\$ 379,574	\$ 443,232
Deferred Inflows of Resources			
Differences between expected and			
actual experience	\$ -	\$ 6,240	\$ 6,240
Net difference between projected and			
actual earnings on pension plan investments	5,337	70,451	75,788
Changes in proportion and differences			
between contributions and proportionate			
share of contributions	 22,617	 249,079	 271,696
Total Deferred Inflows of Resources	\$ 27,954	\$ 325,770	\$ 353,724

\$157,708 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 fiscal year ending June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	5	SERS	 STRS	Total
Fiscal Year Ending June 30:				
2021	\$	1,695	\$ 31,152	\$ 32,847
2022		(3,055)	(25,304)	(28,359)
2023		(357)	(85,922)	(86,279)
2024		3,029	 10,562	 13,591
Total	\$	1,312	\$ (69,512)	\$ (68,200)

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Actuarial Assumptions - SERS

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

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations. Future benefits for all current plan members were projected through 2035.

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, 2019, are presented below:

Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
COLA or Ad Hoc COLA	2.50 percent, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following
	commencement

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

The most recent experience study was completed for the five year period ended June 30, 2015.

The long-term return expectation for the investments has been determined by using a building-block approach and assumes a time horizon, as defined in SERS' *Statement of Investment Policy*. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

of return has been determined by calculating an arithmetic weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes. The asset allocation, as used in the June 30, 2015 five-year experience study, is summarized as follows:

	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 %	

<u>Discount Rate</u> Total pension liability was calculated using the discount rate of 7.50 percent. The discount rate determination does not use a municipal bond rate. The projection of cash flows used to determine the discount rate assumed that employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 25-year amortization period of the unfunded actuarial accrued liability. Projected inflows from investment earnings were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on investments was applied to all periods of projected benefits to determine the total pension liability.

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

	Current					
	1% Decrease (6.50%)		Discount Rate (7.50%)		1% Increase (8.50%)	
Academy's proportionate share						
of the net pension liability	\$	582,929	\$	415,974	\$	275,962

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2019, actuarial valuation, are presented below:

Inflation	2.50 percent
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Discount Rate of Return	7.45 percent
Projected Payroll Growth	3.00 percent
Cost-of-Living Adjustments	0.00 percent

For healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

The actuarial assumptions used in the July 1, 2019 valuation, were based on the results of an actuarial experience study for July 1, 2011, through June 30, 2016.

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

	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 %	

*Target weights will be phased in over a 24-month period concluding on July 1, 2019.

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

<u>Discount Rate</u> The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumes that employer and member contributions will be made at statutory contribution rates of 14 percent each. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2019. Therefore, the long-term expected rate of return on investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2019.

<u>Sensitivity of the School's Proportionate Share of the Net Pension Liability to Changes in the Discount</u> <u>Rate</u> The following table represents the School's proportionate share of the net pension liability as of June 30, 2019, calculated using the current period discount rate assumption of 7.45 percent, as well as what the School's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption:

	Current					
	1% Decrease (6.45%)		Discount Rate (7.45%)		1% Increase (8.45%)	
Academy's proportionate share						
of the net pension liability	\$	2,106,538	\$	1,441,463	\$	878,443

NOTE 10 - DEFINED BENEFIT OPEB PLANS

See Note 9 for a description of the net OPEB liability (asset).

Plan Description - School Employees Retirement System (SERS)

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

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.

<u>Funding Policy</u> - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2020, SERS did not allocate any employer contributions 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 2020, this amount was \$19,600. Statutes provide that no employer shall pay a health care surcharge greater than 2.0 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2020, the School's surcharge obligation was \$2,148, which is reported as an accrued expense.

Plan Description - State Teachers Retirement System (STRS)

<u>Plan Description</u> – 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, 2021. The Plan is included in the report of STRS which can be obtained by visiting <u>www.strsoh.org</u> or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2020, STRS did not allocate any employer contributions to post-employment health care.

Net OPEB Liability (Asset), OPEB Expense, and Deferred Outflows/Inflows of Resources Related to OPEB

The net OPEB liability (asset) was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The School's proportion of the net OPEB liability (asset) was based on the School's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

	SERS			STRS	 Total
Proportion of the Net OPEB Liability/asset					
Prior Measurement Date	0.	00652890%	().00646531%	
Proportion of the Net OPEB Liability/asset					
Current Measurement Date	0.	00713190%	().00651821%	
Change in Proportionate Share	0.	00060300%	0.00005290%		
Proportionate Share of the Net OPEB					
Liability/(asset)	\$	179,352	\$	(107,958)	\$ 71,394
OPEB Expense	\$	(4,987)	\$	(41,189)	\$ (46,176)

At June 30, 2020, the School 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	\$	2,633	\$	9,787	\$ 12,420
Changes of assumptions		13,100		2,269	15,369
Net difference between projected and					
actual earnings on OPEB plan investments		429		-	429
Changes in proportion and differences					
between contributions and proportionate					
share of contributions		15,954		17,784	33,738
Academy contributions subsequent to the					
measurement date		2,148		-	2,148
Total Deferred Outflows of Resources	\$	34,264	\$	29,840	\$ 64,104
Deferred Inflows of Resources					
Differences between expected and					
actual experience	\$	39,403	\$	5,493	\$ 44,896
Changes of assumptions		10,050		118,363	128,413
Net difference between projected and					
actual earnings on OPEB plan investments		-		6,781	6,781
Changes in proportion and differences					
between contributions and proportionate					
share of contributions		16,913		62,117	 79,030
Total Deferred Inflows of Resources	\$	66,366	\$	192,754	\$ 259,120

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

\$2,148 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the fiscal year ending June 30, 2021. 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:					
2021	\$ (17,403)	\$	(33,909)	\$	(51,312)
2022	(4,411)		(33,907)		(38,318)
2023	(7,139)		(31,193)		(38,332)
2024	(2,280)		(30,244)		(32,524)
2025	(2,113)		(34,023)		(36,136)
Thereafter	 (904)		362		(542)
Total	\$ (34,250)	\$	(162,914)	\$	(197,164)

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 THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2019, are presented below:

Inflation	3.00 percent
Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investment expense, including inflation
Municipal Bond Index Rate	
Measurement Date	3.13 percent
Prior Measurement Date	3.62 percent
Single Equivalent Interest Rate	
Measurement Date	3.22 percent, net of plan investment expense, including price inflation
Prior Measurement Date	3.70 percent, net of plan investment expense, including price inflation
Health Care Cost Trend Rate	
Pre-Medicare	7.00 percent - 4.75 percent
Medicare	5.25 percent - 4.75 percent

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years.

The 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 (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer time frame. 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 THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

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 %	

<u>Discount Rate</u> The discount rate used to measure the total OPEB liability at June 30, 2019 was 3.22 percent. The discount rate used to measure total OPEB liability prior to June 30, 2019 was 3.70 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the plan at the contribution rate of 2.00 percent of projected covered payroll each year, which includes a 1.50 percent payroll surcharge and no 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, 2029. However, since SERS' actuaries indicate the fiduciary net position is projected to be depleted at a future measurement date, the single equivalent interest rate is determined as the single rate that will generate a present value of benefit payments equal to the sum of the present value determined by the long-term expected rate of return, and the present value determined by discounting those benefits after the date of depletion by the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.13 percent, as of June 30, 2019 (i.e., municipal bond rate).

<u>Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate</u> <u>and Changes in the Health Care Cost Trend Rates</u> 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 and what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.22 percent) and higher (4.22 percent) than the current discount rate (3.22 percent).

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

Also shown is what the net OPEB liability would be based on health care cost trend rates that are one percentage point lower (6.00 percent decreasing to 3.75 percent) and higher (8.00 percent decreasing to 5.75 percent) than the current rate.

	Current										
	1%	Decrease	Disc	ount Rate	1% Increase						
	(2.22%)		(3.22%)	(4.22%)					
Academy's proportionate share											
of the net OPEB liability	\$	143,698	\$	179,352	\$	226,658					
			(Current							
	1%	Decrease	Tr	end Rate	1% Increase						
	(6.25 %	decreasing	(7.25 %	6 decreasing	(8.25 %	decreasing					
	to	o 3.75%)	tc	4.75%)	to 5.75%)						
Academy's proportionate share											
of the net OPEB liability	\$	217,700	\$	179,352	\$	148,862					

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2019, actuarial valuation are presented below:

Inflation	2.50 percent								
Projected Salary Increases	12.50 percent at age 20 to 2.50 percent at age 65								
Payroll Increases	3.00 percent								
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation								
Discount Rate of Return	7.45 percent								
Health Care Cost Trend Rates									
Medical	Initial	Ultimate							
Pre-Medicare	5.87 percent	4.00 percent							
Medicare	4.93 percent	4.00 percent							
Prescription Drug									
Pre-Medicare	7.73 percent	4.00 percent							
Medicare	9.62 percent	4.00 percent							

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

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

For healthy retirees the mortality rates are based on the RP-2014 Annuitant Mortality Table with 50 percent of rates through age 69, 70 percent of rates between ages 70 and 79, 90 percent of rates between ages 80 and 84, and 100 percent of rates thereafter, projected forward generationally using mortality improvement scale MP-2016. For disabled retirees, mortality rates are based on the RP-2014 Disabled Mortality Table with 90 percent of rates for males and 100 percent of rates for females, projected forward generationally using mortality improvement scale MP-2016.

The actuarial assumptions used in the June 30, 2019 valuation, were adopted by the board from the results of an actuarial experience study for July 1, 2011, through June 30, 2016.

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

	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 %	

*Target weights will be phased in over a 24-month period concluding on July 1, 2019.

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

<u>Discount Rate</u> The discount rate used to measure the total OPEB liability was 7.45 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was applied to all periods of projected benefit payments to determine the total OPEB liability as of June 30, 2019.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

<u>Sensitivity of the School's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate</u> <u>and Health Care Cost Trend Rate</u> The following table represents the net OPEB asset as of June 30, 2019, calculated using the current period discount rate assumption of 7.45 percent, 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 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB liability as of June 30, 2019, calculated using health care cost trend rates that are one percentage point lower and one percentage point higher than the current health care cost trend rates.

	1%		Increase			
Academy's proportionate share	((6.45%)		(7.45%)		(0.4370)
of the net OPEB asset	\$	89,773	\$	107,958	\$	117,321
	1%	Decrease		Current end Rate	1%	Increase
Academy's proportionate share						
of the net OPEB asset	\$	116,611	\$	107,958	\$	92,686

NOTE 11 - CONTINGENCIES

<u>Grants</u> - The Academy received financial assistance from federal and state agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the Academy. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the Academy at June 30, 2020.

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

<u>Full-Time Equivalency</u>- Academy 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 did not perform such a review on the Academy for fiscal year 2020.

As of the date of this report, all ODE adjustments have been completed.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

NOTE 12 – BUILDING LEASES

In October 2008, the Academy entered into a lease agreement with Springfield Investment Properties, LLC, a wholly owned subsidiary of Mosaica Education, Inc., for use of a school facility. This new facility was put into service in August 2010, the commencement date of the lease. The lease term is the commencement date through June 2020, and has been extended for an additional year. The annual base rent for the new facility was \$415,000 subject to adjustment for investments made by the landlord for site improvements.

On January 9, 2015, the Academy signed a second amendment to the lease for the building that houses the Academy, in which Accel Schools was substituted as the landlord for Mosaica Education, Inc. On July 31, 2015 a third amendment to the lease was signed between the Academy and Accel Schools, LLC, in which the Annual base rent under the third amended lease is \$471,400. Beginning on January 9, 2016 and continuing on each subsequent anniversary of the commencement date (adjustment date) the rent will be adjusted by the CPI for the month that is 16 months before the adjustment date.

The Academy paid \$504,394 for rent during the fiscal year 2020. Under the lease agreement, the Academy is responsible for payment of all utilities and repairs and maintenance. The future minimum payments required under the facility lease are as follows:

Year Ending June 30:	Amount
2021	\$ 508,673

NOTE 13 - SPONSOR

The Academy was approved for operation under a contract with the Ohio Council of Community Schools Council (the Sponsor) for a period of three academic years commencing April 26, 2005 and ending on June 30, 2009. Contract extensions were executed extending the contract period through June 30, 2016 and through June 30, 2021. As part of this contract, the Sponsor is entitled to a maximum of three percent of all revenues. Total Sponsor Fees incurred during fiscal year 2020 was \$71,579.

NOTE 14 – MANAGEMENT COMPANY AND MANAGEMENT COMPANY EXPENSES

The Academy entered into an agreement with Accel Schools, a management company, to provide legal, financial, and other management support services for fiscal year 2020. The agreement was for a period of five years beginning July 1, 2015. Management fees are calculated as 12.5% of the Academy's State Revenue, plus \$20,000 for managing Federal Funds. The total amount due from the Academy for the fiscal year ending June 30, 2020 was \$327,462 and is included under "Purchased Services" on the Statement of Revenues, Expenses and Changes in Net Position.

Also per the management agreement there are expenses that will be billed to the Academy based on the actual costs incurred by Accel Schools. These expenses include rent, salaries of Accel employees working in at the Academy and other costs related to providing education and administrative services. The total amount billed to the Academy inclusive of management fees during fiscal year 2020 was \$1,831,894

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

The following is a summary of the management company expenses during fiscal year 2020:

Cleveland Arts and Social Sciences Academy	Regular Instruction (1100 Function Codes)		Special Instruction (1200 Function Codes)		Instruction (1200 Function		Support Services (2000 Function Codes)	Non-Instructional (3000 through 7000 Function Codes)	Total
Direct Expenses:									
Salaries & Wages (100 Object Codes)	\$	815,187	\$	130,381	\$ 173,179		\$ 1,118,747		
Employees' Benefits (200 Object Codes)		155,610		21,142	25,626	-	202,378		
Professional & Technical Services (410 Object Codes)		-		-	36,589	-	36,589		
Property Services (420 Object Codes)		-		-	21	-	21		
Supplies (500 Object Codes)		4,065		-	652	-	4,717		
Other Direct Costs (All Other Object Codes)		7,290		-	17,102	-	24,392		
Indirect Expenses:									
Overhead		-		-	324,902	-	324,902		
Total Expenses	\$	982,152	\$	151,523	\$ 578,071	\$ -	\$ 1,711,746		

Accel Schools charges expenses benefiting more than one school (i.e. overhead) are pro-rated based on full time equivalent (FTE) head count as of June 30, 2020 by each school it manages.

NOTE 15 – IMPLEMENTATION OF NEW ACCOUNTING PRINCIPLES

For the fiscal year ended June 30, 2020, the Academy has implemented Governmental Accounting Standards Board (GASB) Statement No. 95, *Postponement of the Effective Dates of Certain Authoritative Guidance.* GASB Statement No. 95 postpones the effective dates of certain provisions in the statements that first became effective or are scheduled to become effective for periods beginning after June 15, 2018, and later.

The following statements are postponed by one year:

- Statement No. 84, Fiduciary Activities
- Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period
- Statement No. 90, Majority Equity Interests
- Statement No. 91, Conduit Debt Obligations

Certain provisions in the following statements are postponed by one year:

- Statement No. 92, Omnibus 2020
- Statement No. 93, Replacement of Interbank Offered Rates

The following statement is postponed by 18 months: Statement No. 87, *Leases*.

NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2020

NOTE 16 - MANAGEMENT PLAN

For fiscal year 2020, the Academy had a net position deficit of \$(2,683,876), including impact of net pension/OPEB liabilities and related accruals. The Academy's net deficit in fiscal year 2020 improved from the \$(2,822,152) net deficit in fiscal 2019. Enrollment increased in fiscal year 2020 to 306, up from 295 in fiscal year 2019. The Academy's ability to maintain a stable administrative and instructional team along with active advertising via print, radio, mailings and through referrals of current parents is anticipated to help produce the likelihood of future enrollment growth leading to surpluses and provide an opportunity for the Academy to recover from its prior deficits.

NOTE 17 – SUBSEQUENT EVENT

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures has impacted the current period and will continue to impact subsequent periods of the Academy. Due to the dynamic environment and change in fiscal policies, the exact impact on the Academy's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be reasonable estimated.

Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net Pension Liability School Employees Retirement System of Ohio Last Seven Fiscal Years (1)														
	2020 2019 2018					2017			2016		2015		2014	
Academy's Proportion of the Net Pension Liability	0	.0069524%	0).0063757%	0	.0070171%	().0082544%	().0070147%		0.008262%		0.008262%
Academy's Proportionate Share of the Net Pension Liability	\$	415,974	\$	365,148	\$	419,255	\$	604,146	\$	400,267	\$	418,135	\$	491,315
Academy's Covered Payroll	\$	238,504	\$	226,704	\$	213,750	\$	297,943	\$	68,323	\$	226,905	\$	207,659
Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		174.41%		161.07%		196.14%		202.77%		585.84%		184.28%		236.60%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		70.85%		71.36%		69.50%		62.98%		69.16%		71.70%		65.52%

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

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

	Sch		cade	my's Proportio	onate eme	nt System of (Net I	Pension Liabili	ty					
Academy's Proportion of the Net Pension Liability		2020 0.00651821%	0	2019 .00646531%	0	2018 0.00855705%	0	2017 0.00798507%	0	2016 .00825001%	0	2015 .00919671%	0	2014 .00919671%
Academy's Proportionate Share of the Net Pension Liability	\$	1,441,163	\$	\$ 1,421,576		2,032,745	\$	2,672,845	\$	2,280,061	\$	2,236,958	\$	2,664,650
Academy's Covered Payroll Academy's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	\$	765,264 188.32%	\$	735,000	\$	940,743 216.08%	\$	826,414 323.43%	\$	860,750 264.89%	\$	1,028,554 217.49%	\$	979,946 271.92%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		77.40%		77.31%		75.29%		66.80%		72.10%		74.70%		69.30%

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

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

			Denicori	 st Ten Fiscal						
	 2020	 2019	 2018	 2017	 2016	 2015	 2014	 2013	 2012	 2011
Contractually Required Contribution	\$ 34,392	\$ 32,198	\$ 30,605	\$ 29,925	\$ 41,712	\$ 9,005	\$ 31,449	\$ 28,740	\$ 43,821	\$ 33,761
Contributions in Relation to the Contractually Required Contribution	 (34,392)	 (32,198)	 (30,605)	 (29,925)	 (41,712)	 (9,005)	 (31,449)	 (28,740)	 (43,821)	 (33,761)
Contribution Deficiency (Excess)	\$ _	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$
Academy Covered Payroll	\$ 245,657	\$ 238,504	\$ 226,704	\$ 213,750	\$ 297,943	\$ 68,323	\$ 226,905	\$ 207,659	\$ 325,807	\$ 268,584
Contributions as a Percentage of Covered Payroll	14.00%	13.50%	13.50%	14.00%	14.00%	13.18%	13.86%	13.84%	13.45%	12.57%

Required Supplementary Information Schedule of Academy Contributions - Pension School Employees Retirement System of Ohio

Required Supplementary Information Schedule of Academy Contributions - Pension State Teachers Retirement System of Ohio Last Ten Fiscal Years															
		2020		2019		2018		2017	 2016	 2015	 2014	 2013	 2012		2011
Contractually Required Contribution	\$	123,316	\$	107,137	\$	102,900	\$	131,704	\$ 115,698	\$ 120,505	\$ 133,712	\$ 127,393	\$ 110,384	\$	115,185
Contributions in Relation to the Contractually Required Contribution		(123,316)		(107,137)		(102,900)		(131,704)	 (115,698)	 (120,505)	 (133,712)	 (127,393)	 (110,384)		(115,185)
Contribution Deficiency (Excess)	\$	-	\$	_	\$	-	\$	_	\$ _	\$ _	\$ -	\$ -	\$ -	\$	-
Academy Covered Payroll	\$	880,829	\$	765,264	\$	735,000	\$	940,743	\$ 826,414	\$ 860,750	\$ 1,028,554	\$ 979,946	\$ 849,108	\$	886,038
Contributions as a Percentage of Covered Payroll		14.00%		14.00%		14.00%		14.00%	14.00%	14.00%	13.00%	13.00%	13.00%		13.00%

Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net OPEB Liability School Employees Retirement System of Ohio Last Four Fiscal Years (1)

		2020		2019		2018		2017
Academy's Proportion of the Net OPEB Liability	0.	0071319%	0.	.0065289%	0	.0069958%	0.	.0083829%
Academy's Proportionate Share of the Net OPEB Liability	\$	179,352	\$	181,130	\$	187,748	\$	238,944
Academy's Covered Payroll	\$	238,504	\$	226,704	\$	213,750	\$	297,943
Academy's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll		75.20%		79.90%		87.84%		80.20%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		15.57%		13.57%		12.46%		11.49%

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

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

Required Supplementary Information Schedule of the Academy's Proportionate Share of the Net OPEB Liability/Asset State Teachers Retirement System of Ohio Last Four Fiscal Years (1)

		2020		2019		2018		2017
Academy's Proportion of the Net OPEB Liability/Asset	0.	00651821%	0.	00646531%	0.0	0.00855705%		00798507%
Academy's Proportionate Share of the Net OPEB Liability/(Asset)	\$	(107,958)	\$	(103,892)	\$	333,864	\$	427,044
Academy's Covered Payroll	\$	765,264	\$	735,000	\$	940,743	\$	826,414
Academy's Proportionate Share of the Net OPEB Liability/Asset as a Percentage of its Covered Payroll		-14.11%		-14.13%		35.49%		51.67%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/Asset		174.74%		176.00%		47.11%		37.30%

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

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

Required Supplementary Information
Schedule of Academy Contributions - OPEB
School Employees Retirement System of Ohio
Last Ten Fiscal Years

	 2020	 2019	 2018	 2017	 2016	 2015	 2014	 2013	 2012	 2011
Contractually Required Contribution (1)	\$ 2,148	\$ 5,579	\$ 4,934	\$ 4,548	\$ 4,319	\$ 560	\$ 1,825	\$ 1,623	\$ 1,898	\$ 1,462
Contributions in Relation to the Contractually Required Contribution	 (2,148)	 (5,579)	 (4,934)	 (4,548)	 (4,319)	 (560)	 (1,825)	 (1,623)	 (1,898)	 (1,462)
Contribution Deficiency (Excess)	 -	 -	 -	 -	 	 	 -	 -	 -	 -
Academy Covered Payroll	\$ 245,657	\$ 238,504	\$ 226,704	\$ 213,750	\$ 297,943	\$ 68,323	\$ 226,905	\$ 207,659	\$ 325,807	\$ 268,584
OPEB Contributions as a Percentage of Covered Payroll (1)	0.87%	2.34%	2.18%	2.13%	1.45%	0.82%	0.80%	0.78%	0.58%	0.54%

(1) Includes Surcharge

			Scheduk	e of A eache	Supplementar .cademy Con rs Retiremen st Ten Fiscal	tributi it Syst	ons - OPEB em of Ohio					
	 2020	 2019	 2018		2017		2016	 2015	 2014	 2013	 2012	 2011
Contractually Required Contribution	\$ -	\$ -	\$ -	\$	-	\$	-	\$ -	\$ 10,286	\$ 9,799	\$ 8,491	\$ 8,860
Contributions in Relation to the Contractually Required Contribution	 	 	 					 	 (10,286)	 (9,799)	 (8,491)	 (8,860)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$	-	\$	_	\$ -	\$ -	\$ -	\$ -	\$ -
Academy Covered Payroll	\$ 880,829	\$ 765,264	\$ 735,000	\$	940,743	\$	826,414	\$ 860,750	\$ 1,028,554	\$ 979,946	\$ 849,108	\$ 886,038
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%		0.00%		0.00%	0.00%	1.00%	1.00%	1.00%	1.00%

NOTE 1 - NET PENSION LIABILITY

Changes in Assumptions - SERS

Beginning in fiscal year 2018, an assumption of 2.5 percent was used for COLA or Ad Hoc COLA. Prior to 2018, an assumption of 3.0 percent was used.

For fiscal year 2017, the SERS Board adopted the following assumption changes:

- Assumed rate of inflation was reduced from 3.25 percent to 3.00 percent
- Payroll Growth Assumption was reduced from 4.00 percent to 3.50 percent
- Assumed real wage growth was reduced from 0.75 percent to 0.50 percent
- Rates of withdrawal, retirement and disability were updated to reflect recent experience.
- 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.
- Mortality among service retired members, and beneficiaries was updated to RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates, and 110 percent of female rates.
- Mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

Changes in Assumptions – STRS

For fiscal year 2018, the Retirement Board approved several changes to the actuarial assumptions in 2017. The long term expected rate of return was reduced from 7.75 percent to 7.45 percent, the inflation assumption was lowered from 2.75 percent to 2.50 percent, the payroll growth assumption was lowered to 3.00 percent, and total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25 percent due to lower inflation. The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016. Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

Changes in Benefit Terms - SERS

With the authority granted to the Board under SB 8, the Board enacted a three-year COLA delay for future benefit recipients commencing on or after April 1, 2018.

For fiscal year 2018, the cost-of-living adjustment was changed from a fixed 3.00 percent to a cost-ofliving adjustment that is indexed to CPI-W not greater than 2.50 percent with a floor of zero percent beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

Changes in Benefit Terms - STRS

For fiscal year 2018, the cost-of-living adjustment (COLA) was reduced to zero.

NOTE 2 - NET OPEB LIABILITY (ASSET)

Changes in Assumptions – SERS

Amounts reported incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented as follows:

Municipal Bond Index Rate:

3.13 percent
3.62 percent
3.56 percent
2.92 percent

Single Equivalent Interest Rate, net of plan investment expense, including price inflation:

Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent
Pre-Medicare	
Fiscal year 2020	7.00 percent initially, decreasing to 4.75 percent
Fiscal year 2019	7.25 percent initially, decreasing to 4.75 percent
Fiscal year 2018	7.50 percent initially, decreasing to 4.00 percent
Medicare	
Fiscal year 2020	5.25 percent initially, decreasing to 4.75 percent
Fiscal year 2019	5.375 percent initially, decreasing to 4.75 percent

Changes in Assumptions – STRS

Fiscal year 2018

For fiscal year 2019, the discount rate was increased from the blended rate of 4.13 percent to the longterm expected rate of return of 7.45 percent. Valuation year per capita health care costs were updated. Health care cost trend rates ranged from 6.00 percent to 11 percent initially and a 4.50 percent ultimate rate for fiscal year 2018 and changed for fiscal year 2019 to a range of -5.20 percent to 9.60 percent, initially and a 4.00 ultimate rate.

5.50 percent initially, decreasing to 5.00 percent

For fiscal year 2018, the blended discount rate was increased from 3.26 percent to 4.13 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Changes in Benefit Terms - SERS

There have been no changes to the benefit provisions.

Changes in Benefit Terms – STRS

For fiscal year 2020, there was no change to the claims costs process. Claim curves were trended to the fiscal year ending June 30, 2020 to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020 from 1.944 percent to 1.984 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021

For fiscal year 2019, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent 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.

For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. This was subsequently extended, see above paragraph.



December 28, 2020

To the Board of Directors Cleveland Arts and Social Sciences Academy Cuyahoga County, Ohio 10701 Shaker Blvd Cleveland, Ohio 44115

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

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 Cleveland Arts and Social Sciences Academy, Cuyahoga County, Ohio (the "Academy") as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Academy's basic financial statements, and have issued our report thereon dated December 28, 2020, in which we noted the Academy has suffered recurring losses from operations and has a net position deficit that raises substantial doubt about its ability to continue as a going concern. In addition, we noted the financial impact of COVID-19 and ensuing emergency measures will continue to impact subsequent periods of the Academy.

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) as a basis for designing 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 entity'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.

Cleveland Arts and Social Sciences Academy Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* Page 2 of 2

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 financial statements. 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 entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Kea & Associates, Inc.

Cambridge, Ohio



CLEVELAND ARTS AND SOCIAL SCIENCES ACADEMY

CUYAHOGA COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

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



Certified for Release 3/4/2021

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