AUDIT REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2019

James G. Zupka, CPA, Inc.

Certified Public Accountants



88 East Broad Street Columbus, Ohio 43215 IPAReport@ohioauditor.gov (800) 282-0370

Board of Directors Mason Run High School 923 South James Road Columbus, Ohio 43227

We have reviewed the *Independent Auditor's Report* of the Mason Run High School, Franklin County, prepared by James G. Zupka, CPA, Inc., for the audit period July 1, 2018 through June 30, 2019. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

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

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Keith Faber Auditor of State Columbus, Ohio

January 27, 2020

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MASON RUN HIGH SCHOOL FRANKLIN COUNTY, OHIO AUDIT REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2019

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

Certified Public Accountants 5240 East 98th Street Garfield Hts., Ohio 44125

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Ohio Society of Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

To the Members of the Board Mason Run High School Columbus, Ohio The Honorable Keith Faber Auditor of State State of Ohio

Report on the Financial Statements

We have audited the accompanying financial statements of the Mason Run High School, Franklin County, Ohio, (the School) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the School's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for 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 School'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 School's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Mason Run High School as of June 30, 2019, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As described in Note 15 to the basic financial statements, the School is experiencing financial difficulties and has a deficit net position. Management's plans in regard to this matter is also described in Note 16. The basic financial statements do not include any adjustments that might result from the outcome of this uncertainty. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 6, 2019, on our consideration of the School's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the School's internal control over financial reporting and compliance.

ames A. Zupka, CPA, Inc.

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

December 6, 2019

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

The discussion and analysis of the Mason Run High School's (the School's) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the School's' financial performance as a whole; readers should also review the basic financial statements and notes to the basic financial statements to enhance their understanding of the School's financial performance.

The Management's Discussion and Analysis (the MD&A) is an element of the new reporting model adopted by the Governmental Accounting Standards Board (GASB) in their Statement No. 34 <u>Basic Financial 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

Key Financial Highlights for the School for the fiscal year 2019 are as follows:

- Total assets increased \$70,285.
- Deferred outflows decreased \$137,608.
- Total liabilities decreased \$310,833.
- Deferred inflows decreased \$13,712.
- Total Net Position was (\$386,348).
- Total operating and non-operating revenues were \$1,949,059. Total operating and non-operating expenses were \$1,691,837.

USING THIS ANNUAL REPORT

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

REPORTING THE SCHOOL AS A WHOLE

One of the most important questions asked about the School is, "As a whole, what is the School's financial condition as a result of the year's activities?" The Statement of Net Position and Statement of Revenues, Expenses, and Change in Net Position reflect how the School did financially during fiscal year 2019. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources, using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting includes all of the current year revenues and expenses regardless of when cash is received or paid.

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

The School uses enterprise presentation for all of its activities.

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

Statement of Net Position - The Statement of Net Position answers the question of how the School did financially during 2019. This statement includes all assets, deferred outflows of resources, liabilities, and deferred inflows of resources, both financial and capital, and short-term and long-term using the accrual basis of accounting and economic resource focus, which is similar to the accounting used by most private-sector companies. This basis of accounting takes into account all revenues and expenses during the year, regardless of when the cash is received or paid.

Table 1 provides a summary of the School's Net Position for fiscal years 2019 and 2018.

	2019	2018
Assets		
Current Assets	\$ 96,029	\$ 62,973
Noncurrent Assets	97,412	60,183
Total Assets	193,441	123,156
Deferred Outflows of Resources	765,074	902,682
Liabilities		
Current Liabilities	255,943	308,610
Cambridge Payable	-	143,369
Net Pension Liability	864,326	847,325
Net OPEB Liability	50,061	181,859
Total Liabilities	1,170,330	1,481,163
Deferred Inflows of Resources	174,533	188,245
Net Position		
Investment in Capital Assets	16,721	15,288
Unrestricted	(403,069)	(658,858)
Total Net Position	\$ (386,348)	\$ (643,570)

Table 1Statement of Net Position

Current assets represent cash and cash equivalents, grants receivables, other receivables, and intergovernmental receivables. Current liabilities represent accounts payable, accrued expenses, intergovernmental payables, and amounts owed to the management company at fiscal year-end.

Total assets increased \$70,285, which is mainly due to the increase in cash and cash equivalents and Net OPEB asset. Total liabilities decreased as current liabilities decreased \$52,667 and Cambridge payable decreased \$143,369.

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

The School 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 Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the School's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB asset/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 asset/liability to equal the School's proportionate share of each plan's collective:

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

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

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

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

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 asset/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 asset/liability are satisfied, these liabilities are separately identified within the longterm liability section of the statement of net position.

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

Over time, net position can serve as a useful indicator of a governments financial position. At June 30, 2019, the School's net position totaled (\$386,348).

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

Statement of Revenues, Expenses and Change in Net Position - Table 2 shows the changes in Net Position for fiscal year 2019 and 2018, as well as a listing of revenues and expenses. This change in Net Position is important because it tells the reader that, for the School as a whole, the financial position of the School has improved or diminished. The cause of this may be the result of many factors, some financial, some not. Non-financial factors include the current laws in Ohio restricting revenue growth, facility conditions, required educational programs and other factors.

Table 2 – Change in Net Position

	2019	2018
Operating Revenue		
State Aid	\$ 1,738,161	\$ 1,638,357
Intergovernmental Revenue	12,810	5,757
Total Operating Revenues	1,750,971	1,644,114
Operating Expenses		
Purchased Services: Salaries and Benefits	601,747	497,943
Pension/OPEB Expense	29,587	(247,068)
Facility Costs	209,298	199,108
Professional Fees	491,350	452,563
Sponsor Fees	51,197	48,174
Legal	25,578	30,000
Materials and Supplies	154,327	139,314
Miscellaneous	103,177	83,130
Depreciation	24,702	41,990
Total Operating Expenses	1,690,963	1,245,162
Operating Income	60,008	398,952
Non-Operating Revenues and Expenses		
Federal Grants	161,898	135,731
Interest Expense	(874)	(3,018)
Debt Forgiveness - Management Company	36,190	93,047
Total Non-Operating Revenues and Expenses	197,214	225,760
Change in Net Position	257,222	624,712
Net Position, Beginning of Year	(643,570)	(1,268,282)
Net Position, End of Year	\$ (386,348)	\$ (643,570)

State Aid increased by \$99,804 due to increased enrollment. Operating Expenses, net of the Pension/OPEB expense, increased in support of the increases in enrollment.

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

BUDGET

Unlike other public schools located in the State of Ohio, community schools are not required to follow budgetary provisions set forth in Ohio Rev. Code Chapter 5705 (with the exception section 5705.391 – Five Year Forecasts), unless specifically provided in the community school's contract with its Sponsor. The contract between the School and its Sponsor does prescribe a budgetary process. The School must prepare and submit a detail budget for every fiscal year to the Board of Directors and its Sponsor. The five-year forecast is also submitted to the Ohio Department of Education, annually.

CAPITAL ASSETS

At fiscal year end, the School's net capital asset balance was \$16,721, net of accumulated depreciation of \$(130,132). For more information on capital assets, see Note 5 of the Basic Financial Statements.

CURRENT FINANCIAL ISSUES

The School is a community school and is funded through the State of Ohio Foundation Program. The School relies on this, as well as, State and Federal funds as its primary source of revenue. The School continually evaluates the extent of the impact that changes in State funding will have on current year operations. Overall, the School will continue to provide learning opportunities and apply resources to best meet the needs of students.

The full-time equivalent enrollment of the School for the year ended June 30, 2019 was 165 which is an increase compared to 2018 which had enrollment of 124.

CONTACTING THE SCHOOL'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizen's, taxpayers, investors and creditors with a general overview of the School's finances and to demonstrate accountability for the money it receives. If you have questions about this report or need additional information contact C. David Massa, CPA, of Massa Financial Solutions, 923 S. James Road, Columbus, Ohio 43227 or e-mail at <u>dave@massasolutionsllc.com</u>.

Statement of Net Position At June 30, 2019

Assets	
Current Assets:	
Cash and Cash Equivalents	\$ 81,299
Grants Receivable	824
Intergovernmental Receivable	4,587
Other Receivable	9,319
Total Current Assets	96,029
Noncurrent Assets:	
Capital Assets:	
Depreciable Capital Assets, net	16,721
Other Assets	25,875
Net OPEB Asset	54,816
Total Noncurrent Assets	97,412
Total Assets	193,441
Deferred Outflows of Resources	
Pension	692,204
OPEB	72,870
Total Deferred Outflows of Resources	765,074
Liabilities	
Current Liabilities:	
Accounts Payable	19,485
Accrued Expense	7,880
Intergovernmental Payable	35,209
Oakmont Payable	193,369
Total Current Liabilities	255,943
Long Term Liabilities:	
Net Pension Liability (See Note 8)	864,326
Net OPEB Liability (See Note 9)	50,061
Total Long-Term Liabilities	914,387
Total Liabilities	1,170,330
Deferred Inflows of Resources	
Pension	68,181
OPEB	106,352
Total Deferred Inflows of Resources	174,533
Net Position	
Investment in Capital Assets	16,721
Unrestricted	(403,069)
Total Net Position	\$ (386,348)

See accompanying notes to the basic financial statements.

Statement of Revenues, Expenses and Change in Net Position For the Year Ending June 30, 2019

Operating Revenues	
State Aid	\$ 1,738,161
Intergovernmental Revenues	12,810
Total Operating Revenues	 1,750,971
Operating Expenses	
Purchased Services: Salaries and Benefits	601,747
Pension/OPEB Expense	29,587
Facility Costs	209,298
Professional Fees	491,350
Sponsor Fees	51,197
Legal	25 <i>,</i> 578
Materials and Supplies	154,327
Miscellaneous	103,177
Depreciation	 24,702
Total Operating Expenses	 1,690,963
Operating Income	60,008
Non-Operating Revenues and Expenses	
Federal Grants	161,898
Interest Expense	(874)
Debt Forgiveness Management Company	36,190
Total Non-Operating Revenues and Expenses	197,214
Change in Net Position	257,222
Net Position, Beginning of Year	 (643,570)
Net Position, End of Year	\$ (386,348)

See accompanying notes to the basic financial statements.

Statement of Cash Flows For the Fiscal Year Ended June 30, 2019

Cash Flows from Operating Activities	
Cash Received from State Aid	\$ 1,741,404
Cash Received from Other Sources	12,810
Cash Payments to Suppliers for Goods and Services	(1,852,803)
Net Cash Used for Operating Activities	(98,589)
	(, , ,
Cash Flows from Non-Capital Financing Activities	
Cash Received from Federal Grants	165,809
Net Cash Provided by Operating Activities	165,809
Cash Flows from Capital and Related Financing Activities	
Cash Payments for Capital Acquisitions	(7,115)
Capital Lease Payments	(19,020)
Cash Payments for Interest	(874)
Net Cash Used for Capital and Related Financing Activities	(27,009)
Net Increase in Cash and Cash Equivalents	40,211
Cash and Cash Equivalents, Beginning of Year	41,088
Cash and Cash Equivalents, End of Year	\$ 81,299
RECONCILIATION OF OPERATING INCOME TO NET	
RECONCILIATION OF OPERATING INCOME TO NET	
CASH USED BY OPERATING ACTIVITIES	
CASH USED BY OPERATING ACTIVITIES Operating Income	\$ 60,008
CASH USED BY OPERATING ACTIVITIES	\$ 60,008 24,702
CASH USED BY OPERATING ACTIVITIES Operating Income	
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation	
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows:	24,702
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable	24,702 3,243
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset	24,702 3,243 (54,816) 137,608
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable	24,702 3,243 (54,816) 137,608 1,187
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses	24,702 3,243 (54,816) 137,608
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable (Decrease) in Oakmont Payable	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37 (125,000)
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable (Decrease) in Oakmont Payable (Decrease) in Net Pension/OPEB Liability	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37 (125,000) (114,797)
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable (Decrease) in Oakmont Payable (Decrease) in Net Pension/OPEB Liability (Decrease) in Deferred Inflows	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37 (125,000) (114,797) (13,712)
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable (Decrease) in Oakmont Payable (Decrease) in Net Pension/OPEB Liability	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37 (125,000) (114,797)
CASH USED BY OPERATING ACTIVITIES Operating Income Depreciation Changes in Assets, Liabilities, and Deferred Inflows and Outflows: Decrease in Accounts Receivable (Increase) in Net OPEB Asset Decrease in Deferred Outflows Increase in Accounts Payable (Decrease) in Accrued Expenses Increase in State Funding Payable (Decrease) in Oakmont Payable (Decrease) in Net Pension/OPEB Liability (Decrease) in Deferred Inflows	24,702 3,243 (54,816) 137,608 1,187 (17,049) 37 (125,000) (114,797) (13,712)

Non-Cash Transaction – Debt forgiven by management company of \$36,190

See accompanying notes to the basic financial statements.

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

NOTE 1 - DESCRIPTION OF THE ENTITY

Mason Run High School (the School) is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. Effective July 1, 2015, the School changed its name from The New Beginnings Academy to Mason Run High School. The School's mission is to provide an orderly and supportive environment whereby students experience preparations for college, career and life. The School operates on a foundation, which fosters character building for all students, parents and staff members. The School, which is part of the State's education program, is independent of any school district and is nonsectarian in its programs, admission policies, employment practices, and all other operations.

The School may acquire facilities as needed and contract for any services necessary for the operation of the School. The School may sue and be sued. The School qualifies as an exempt organization under Section 501(c)(3) of the Internal Revenue Code. Management is not aware of any course or action or series of events that have occurred that might adversely affect the School's tax-exempt status.

The School was approved for operation under a contract with the Education Resource Consultants of Ohio ("ERCO") (the Sponsor) for a one-year period ending on June 30, 2018. The Sponsor renewed this agreement for an additional three-year period commencing July 1, 2018. The Sponsor is responsible for evaluating the performance of the School and has the authority to deny renewal of the contract at its expiration or terminate the contract prior to its expiration.

The School operates under the direction of a Board of Directors (the Board). The Board is responsible for carrying out the provisions of the contract which include, but are not limited to, state mandated provisions regarding student populations, curriculum, academic goals, performance standards, admissions standards, and qualifications of teachers. Effective July 1, 2015, the School has contracted with Cambridge Education Group, LLC, to act as a management company for the School (see Note 12). Effective July 1, 2018, the School and Cambridge agreed to assign the management agreement to Oakmont Education, LLC.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the School have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental nonprofit organizations. The more significant of the School's accounting policies are described below.

Basis of Presentation - The School's basic financial statements consist of a Statement of Net Position, a Statement of Revenue, Expenses and Change in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the change Net Position, financial position and cash flows.

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

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

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

<u>Measurement Focus and Basis of Accounting</u> - Enterprise accounting uses a flow of economic resources 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. Operating statements present increases (i.e., revenues) and decreases (i.e., expenses) in net total assets.

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made. The accrual basis of accounting is utilized for reporting purposes. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

Budgetary Process – Community schools are statutorily required to adopt a budget by Ohio Revised Code 3314.032(C). However, unlike traditional public schools located in the State of Ohio, community schools are not required to follow the specific budgetary process and limits set forth in the Ohio Revised Code Chapter 5705, unless specifically provided in the contract between the School and its Sponsor. The contract between the School and its Sponsor does not require the School 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 School is reflected as "Cash and Cash Equivalents" on the Statement of Net Position. The School did not have any investments during the period ended June 30, 2019.

<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 these estimates.

<u>Capital Assets and Depreciation</u> - Capital assets are capitalized at cost. Donated assets are recorded at their acquisition values as of the date received. The costs of additions are capitalized and expenditures for repairs and maintenance are expensed when incurred. When property is sold or retired, the related costs and accumulated depreciation are removed from the financial records and any gain or loss is included in additions to or deductions from Net Position. Capital assets were \$16,721 as of June 30, 2019, net of accumulated depreciation. Depreciation of capital assets is calculated utilizing the straight-line method over the estimated useful lives of the asset which are as follows:

Asset Class	<u>Useful Life</u>
Computers & Software	3 years
Furniture, Fixtures, & Equipment	5 years

The School's policy for asset capitalization threshold is \$5,000.

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

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

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

The amount of these grants is directly related to the number of students enrolled in the School. The Ohio Department of Education conducts reviews of enrollment data and full-time equivalency (FTE) calculations made by the School. These reviews are conducted to ensure the schools are reporting accurate student enrollment data to the State, upon which State Foundation is calculated.

The remaining grants and entitlements are recognized as non-operating revenues in the accounting period in which eligibility requirements have been met. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the School on a reimbursement basis.

Under the above programs the School recognized revenue of \$1,738,161 this fiscal year from the Foundation Program and \$161,898 from Federal grants.

<u>Compensated Absences</u> - Vacation is taken in a manner which corresponds with the school calendar; therefore, the School does not accrue vacation time as a liability.

Sick/personal leave benefits are earned by full-time employees at the rate of eight days per year and cannot be carried into the subsequent years. No accrual for sick time is made since unused time is not paid to employees upon employment termination.

<u>Accrued Liabilities and Long-term Obligations</u>- Obligations incurred but unpaid at June 30 are reported as accrued liabilities in the accompanying financial statements. These liabilities consisted of accounts payable of \$19,485, accrued expenses of \$7,880, intergovernmental payable of \$35,209, and Oakmont payable of \$193,369 at June 30, 2019. All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements. Net pension/OPEB liability should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits. See Notes 8 and 9.

Exchange and Non-Exchange Transactions - Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements and donations.

Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the fiscal year when use is first permitted, matching requirements, in which the School must provide local resources to be used for a specified purpose, and expenditures requirements, in which the resources are provided to the School on a reimbursement basis.

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

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

<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 its use through external restriction imposed by creditors, grantors, or laws and regulations of other governments. The School applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available. Net position invested in capital assets consist of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction, or improvement of those assets.

Operating Revenues and Expenses - Operating revenues are those revenues that are generated directly from the primary activities of the School. For the School, these revenues are primarily the State Foundation program. Operating expenses are necessary costs incurred to provide the goods or service that is the primary activity of the School. All revenues and expenses not meeting this definition are reported as non-operating.

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

Deferred Outflows/Inflows of Resources - In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the School, deferred outflows of resources are reported on the statement of net position for pension and OPEB. The deferred outflows of resources related to pension and OPEB are explained in Notes 8 and 9.

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

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

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Implementation of New Accounting Principles - For the fiscal year ended June 30, 2019, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 83, Certain Asset Retirement Obligations and GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements.

GASB Statement No. 83 establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for asset retirement obligations. The implementation of GASB Statement No. 83 did not have an effect on the financial statements of the School.

GASB Statement No. 88 establishes additional financial statement note disclosure requirements related to debt obligations of governments, including direct borrowings and direct placements. These changes were incorporated in the School's fiscal year 2019 financial statements; however, there was no effect on beginning net position.

NOTE 3 - CASH AND CASH EQUIVALENTS

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

The School maintains its cash balances at one financial institution, Chase Bank, located in Ohio. The balances are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000, per qualifying account. At June 30, 2019, the book amount of the School's deposits was \$81,299 and the bank balance was \$92,655.

The School had no deposit policy for custodial risk beyond the requirement of state statute. Ohio law requires that deposits either be insured or be protected by eligible securities pledged to and deposited either with the School or a qualified trustee by the financial institution as security for repayment or by a collateral pool of eligible securities deposited with a qualified trustee to secure repayment of all public monies deposited in the financial institution whose market value shall be at least 105% of deposits being secured. At June 30, 2019, none of the bank balance was exposed to custodial credit risk.

NOTE 4 - RECEIVABLES

<u>Intergovernmental and Grant Receivable</u> - The School has intergovernmental receivables of \$4,587 and grant receivables of \$824 at June 30, 2019. These receivables represented cash revenue earned, but not received as of June 30, 2019.

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

NOTE 5 - CAPITAL ASSETS

For the period ending June 30, 2019, the School's capital assets consisted of the following:

	Balance 06/30/18 Additions		Deletions	Balance <u>06/30/19</u>
Capital Assets:				
Furniture, Fixtures, & Equipment	\$ 34,419	\$-	\$-	\$ 34,419
Computers	105,319	7,115		112,434
Total Capital Assets	139,738	7,115	-	146,853
Less Accumulated Depreciation:				
Furniture, Fixtures, & Equipment	(15,755)	(6,884)	-	(22,639)
Computers	(89,675)	(17,818)		(107,493)
Total Accumulated Depreciation	(105,430)	(24,702)		(130,132)
Capital Assets, Net	\$ 34,308	\$ (17,587)	\$ -	\$ 16,721

NOTE 6 - CAPITAL LEASE AND LONG-TERM OBLIGATIONS

In fiscal year 2016, the School entered into a three-year lease agreement for the purchase of technology equipment with a cost of \$61,744. During 2019, the lease was paid in full and the related assets are fully depreciated. During 2019, principal and interest paid was \$19,020, and \$874, respectively.

The changes in the School's long-term obligations during fiscal year 2019 were as follows:

	Principal Outstanding 06/30/18	Additions	Deductions	Principal Outstanding 06/30/19	Amount Due In One Year
Net Pension Liability:					
STRS	\$ 700,979	\$ 49,085	\$-	\$ 750,064	\$-
SERS	146,346	-	(32,084)	114,262	-
Total Net Pension Liability	847,325	49,085	(32,084)	864,326	-
Net OPEB Liability:	115,131	_	(115,131)	_	-
SERS	66,728	-	(16,667)	50,061	-
SENS	00,720		(10,007)		
Total Net OPEB Liability	181,859	-	(131,798)	50,061	-
,	·			·	
Oakmont Payable	354,559	-	(161,190)	193,369	193,369
			<u>.</u>		
Total Long-Term Obligations	\$ 1,383,743	\$ 49,085	\$(325,072)	\$ 1,107,756	\$193,369

See note 12 for further information regarding the Oakmont payable.

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

NOTE 7 - RISK MANAGEMENT

Property & Liability - The School is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During the fiscal year ending June 30, 2019, the School contracted with The Cincinnati Insurance Company for nonprofits and maintained general liability insurance with a \$1,000,000 single occurrence limit and \$2,000,000 annual aggregate and a combined policy aggregate coverage for various liability coverage in the amount of \$10,000,000.

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS

The School has contracted with Oakmont Education LLC to provide all teaching and administrative personnel. Such personnel are employees of Oakmont Education LLC; however, the School is responsible for monitoring and ensuring that Oakmont Education makes pension contributions on its behalf. The retirement systems consider Oakmont Education as the "Employer of Record", however the School is ultimately responsible for remitting contributions to each of the systems noted below.

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

The net pension liability represents the School's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

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

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

Net Pension Liability (continued)

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

School Employees Retirement System (SERS)

<u>**Plan Description**</u> – The School's non-teaching employees participate in SERS, a 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 August 1, 2017*	Eligible to Retire on or after August 1, 2017
Full Benefits	Any age with 30 years of service credit	Age 67 with 10 years of service credit; or Age 57 with 30 years of service credit
Actuarially Reduced Benefits	Age 60 with 5 years of service credit Age 55 with 25 years of service credit	Age 62 with 10 years of service credit; or Age 60 with 25 years of service credit

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

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

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

Funding Policy – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2019, the allocation to pension, death benefits, and Medicare B was 13.5 percent. The remaining 0.5 percent of the employer contribution rate was allocated to the Health Care Fund.

The School's contractually required contribution to SERS was \$10,073 for fiscal year 2019.

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

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 www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective July 1, 2017 the cost-of-living adjustment was reduced to zero. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

The DC Plan allows members to place all their member contributions and 9.53 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 is applied to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions are 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 in GASB 68 schedules of employer allocation and pension amounts by employer.

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

State Teachers Retirement System (STRS) (continued)

Plan Description (continued)

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2019, 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 2019 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$64,858 for the fiscal year 2019.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> <u>Resources Related to Pensions</u>

The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an independent actuarial valuation as of that date. The School's employer allocation percentage 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 Proportion of the Net Pension Liability	0.0	00244940%	0.(00295084%		
Current Measurement Date	0.00199510%		0.00341128%			
Change in Proportionate Share	-0.00045430%		0.0	00046044%		
Proportionate Share of the Net Pension Liability Pension Expense	\$ \$	114,262 503	\$ \$	750,064 135,387	\$ \$	864,326 135,890

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> <u>Resources Related to Pensions (continued)</u>

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, 2019, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS		STRS		Total	
Deferred Outflows of Resources						
Differences between expected and						
actual experience	\$	6,268	\$	17,315	\$	23,583
Changes of assumptions		2,580		132,926		135,506
Changes in proportion and differences						
between contributions and proportionat	е					
share of contributions		11,169		447,015		458,184
School contributions subsequent to the						
measurement date		10,073		64,858		74,931
Total Deferred Outflows of Resources	\$	30,090	\$	662,114	\$	692,204
Deferred Inflows of Resources						
Differences between expected and						
actual experience	\$	-	\$	4,898	\$	4,898
Net difference between projected and						
actual earnings on pension plan investme	r	3,165		45,483		48,648
Changes in proportion and differences						
between contributions and proportionat	е					
share of contributions		14,635		-		14,635
Total Deferred Inflows of Resources	\$	17,800	\$	50,381	\$	68,181

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of</u> <u>Resources Related to Pensions (continued)</u>

\$74,931 reported as deferred outflows of resources related to pension resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS	STRS		Total	
Fiscal Year Ending June 30:					
2020	\$ 8,853	\$	237,913	\$	246,766
2021	(1,916)		211,308		209,392
2022	(3,749)		90,239		86,490
2023	(971)		7,415		6,444
Total	\$ 2,217	\$	546,875	\$	549,092

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

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

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

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

Actuarial Assumptions – SERS (continued)

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

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

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

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

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

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

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

Actuarial Assumptions – SERS (continued)

Discount Rate The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long term expected rate of return on pension plan investment was applied to all periods of projected benefits to determine the total net pension liability.

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

	Current					
	1% Decrease (6.50%)		Discount Rate (7.50%)		1% Increase (8.50%)	
School's proportionate share						
of the net pension liability	\$	160,948	\$	114,262	\$	75,121

<u>Actuarial Assumptions – STRS</u> - Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2018, actuarial valuation,

Inflation	2.50 percent
Projected salary increases	2.50 percent at age 65 to 12.50 percent at age 20
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation
Payroll Increases	3 percent
Cost-of-Living Adjustments	0.0 percent
(COLA)	

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

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

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

NOTE 8 - DEFINED BENEFIT PENSIONS PLANS (continued)

Actuarial Assumptions – STRS (continued)

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

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

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2018. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2018. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2018.

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

	Current						
	1%	6 Decrease	Disc	Discount Rate		1% Increase	
	(6.45%)			(7.45%)		(8.45%)	
School's proportionate share							
of the net pension liability	\$	1,095,370	\$	750,064	\$	457,809	

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS

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

The net OPEB liability and net OPEB asset represents the School's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability and net OPEB asset calculations are dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

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

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability and net OPEB asset. Resulting adjustments to the net OPEB liability and net OPEB asset would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

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

School Employees Retirement System (SERS)

Health Care Plan Description - The School contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS' Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS' health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS' health care coverage. Most retirees and dependents choosing SERS' health care coverage are over the age of 65 and therefore enrolled in a fully insured Medicare Advantage plan; however, SERS maintains a traditional, self-insured preferred provider

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

School Employees Retirement System (SERS) (continued)

organization for its non-Medicare retiree population. For both groups, SERS offers a self-insured prescription drug program. Health care is a benefit that is permitted, not mandated, by statute. The financial report of the Plan is included in the SERS Comprehensive Annual Financial Report which can be obtained on SERS' website at www.ohsers.org under Employers/Audit Resources.

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

Funding Policy - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2019, .5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2019, this amount was \$21,600. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2019, the School's surcharge obligation was \$0.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was \$373 for fiscal year 2019.

State Teachers Retirement System (STRS)

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

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

State Teachers Retirement System (STRS) (continued)

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, 2019, STRS did not allocate any employer contributions to post-employment health care.

<u>OPEB Liabilities, OPEB Assets, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows</u> <u>of Resources Related to OPEB</u>

The net OPEB liability and net OPEB asset were measured as of June 30, 2018, and the total OPEB liability and asset used to calculate the net OPEB liability and net OPEB asset were determined by an actuarial valuation as of that date. The School's proportion of the net OPEB liability and net OPEB asset were 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:

		SERS		STRS		Total
Proportion of the Net OPEB Liability Prior Measurement Date Proportion of the Net OPEB Liability/asset	0.0	0248640%	0.	00295084%		
Current Measurement Date	0.0	0180450%	0.	00341128%		
Change in Proportionate Share	-0.0	0068190%	0.	00046044%		
Proportionate Share of the Net OPEB Liability/(asset) OPEB Expense	\$ \$	50,061 912	\$ \$	(54,816) (107,215)	\$ \$	(4,755) (106,303)

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

<u>OPEB Liabilities, OPEB Assets, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows</u> of Resources Related to OPEB (continued)

At June 30, 2019, 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 Changes in proportion and differences between contributions and proportionate	\$ 817	\$ 6,402	\$ 7,219
share of contributions School contributions subsequent to the	4,152	61,126	65,278
measurement date	 373	 -	 373
Total Deferred Outflows of Resources	\$ 5,342	\$ 67,528	\$ 72,870
Deferred Inflows of Resources Differences between expected and			
actual experience Changes of assumptions	\$ - 4,498	\$ 3,194 74,691	\$ 3,194 79,189
Net difference between projected and actual earnings on OPEB plan investments Changes in proportion and differences	75	6,263	6,338
between contributions and proportionate share of contributions	 17,631	 -	 17,631
Total Deferred Inflows of Resources	\$ 22,204	\$ 84,148	\$ 106,352

\$373 reported as deferred outflows of resources related to OPEB resulting from School contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability and net OPEB asset in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	 STRS	 Total
Fiscal Year Ending June 30:			
2020	\$ (2,730)	\$ (2,240)	\$ (4,970)
2021	(2,899)	(2,240)	(5,139)
2022	(3,425)	(2,241)	(5,666)
2023	(7,987)	(818)	(8,805)
2024	(139)	(318)	(457)
Thereafter	 (55)	 (8,763)	 (8,818)
Total	\$ (17,235)	\$ (16,620)	\$ (33,855)

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

NOTE 9 - DEFINED BENEFIT OPEB PLANS (continued)

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.

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

Wage Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
Investment Rate of Return	7.50 percent net of investments expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	3.62 percent
Prior Measurement Date	3.56 percent
Single Equivalent Interest Rate, net of plan investment ex	pense,
including price inflation	
Measurement Date	3.70 percent
Prior Measurement Date	3.63 percent
Medical Trend Assumption	
Medicare	5.375 to 4.75 percent
Pre-Medi care	7.25 to 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.

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

Actuarial Assumptions – SERS (continued)

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return, 7.50 percent, by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The capital market assumptions developed by the investment consultant are intended for use over a 10-year horizon and may not be useful in setting the long-term rate of return for funding pension plans which covers a longer timeframe. The assumption is intended to be a long-term assumption and is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

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

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:

Discount Rate The discount rate used to measure the total OPEB liability at June 30, 2018 was 3.70 percent. The discount rate used to measure total OPEB liability prior to June 30, 2018 was 3.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2018 (i.e. municipal Bond Index rate of 3.62 percent, as of June 30, 2018 (i.e. municipal bond rate), was used to present value the projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

Sensitivity of the School's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.70%) and higher (4.70%) than the current discount rate (3.70%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.25% decreasing to 3.75%) and higher (8.25% decreasing to 5.75%) than the current rate.

	Current											
	1%	Decrease	Disc	ount Rate	1% Increase							
	(2.70%)	(3.70%)	(4.70%)							
School's proportionate share of the net OPEB liability	\$	60,746	\$	50,061	\$	41,602						
			C	Current								
	1%	Decrease	Tre	end Rate	1% Increase							
	(6.25 9	% decreasing	(7.25%	6 decreasing	(8.25 % decreasing							
	to	to 3.75%)		9 4.75%)	to 5.75%)							
School's proportionate share of the net OPEB liability	\$	40,391	\$	50,061	\$	62,868						

Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2018, actuarial valuation are presented below:

Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65							
Investment Rate of Return	7.45 percent, net o expenses, includir							
Payroll Increases	3 percent							
Cost-of-Living Adjustments (COLA)	0.0 percent, effect	ive July 1, 2 017						
Discount Rate of Return	7.45 percent							
Health Care Cost Trends	Initial	Ultimate						
Medical								
Pre-Medi care	6.00 percent	4.00 percent						
Medicare	5.00 percent	4.00 percent						
Prescription Drug								
Pre-Medi care	8.00 percent							
Medicare	-5.23 percent	4.00 percent						

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

Actuarial Assumptions – STRS (continued)

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

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

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

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

Benefit Term Changes Since the Prior Measurement Date The subsidy multiplier for non-Medicare benefit recipients was increased from 1.9% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

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

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

Actuarial Assumptions – STRS (continued)

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

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

Discount Rate The discount rate used to measure the total OPEB asset was 7.45 percent as of June 30, 2018. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB asset as of June 30, 2018.

Sensitivity of the School's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate The following table represents the net OPEB asset as of June 30, 2018, calculated using the current period discount rate assumption of 7.45 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 asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

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

NOTE 9 – DEFINED BENEFIT OPEB PLANS (continued)

Actuarial Assumptions – STRS (continued)

	Current 1% Decrease Discount Rate (6.45%) (7.45%)									
School's proportionate share of the net OPEB asset	\$ 46,982		\$	54,816	\$	\$ 61,399				
School's proportionate share	1%	Decrease	-	Current end Rate	1%	Increase				

NOTE 10 - CONTINGENCIES

of the net OPEB asset

<u>Grants</u> - The School received financial assistance from federal and state agencies in the form of grants. Amounts received from grantor agencies are subject to audit and adjustment by the grantor. Any disallowed costs may require refunding to the grantor. Amounts which may be disallowed, if any, are not presently determinable. However, in the opinion of the School, any such adjustments will not have a material adverse effect on the financial position of the School.

61,028

\$

54,816

\$

48,507

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

\$

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE performed such a review on the School for fiscal year 2019.

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

NOTE 10 – CONTINGENCIES (continued)

School Foundation (continued)

As of the date of this report, additional ODE adjustments for fiscal year 2019 are not finalized. As a result, the impact of future FTE adjustments on the fiscal year 2019 financial statements is not determinable, at this time. Management believes this may result in either an additional receivable to, or a liability of, the School.

In addition, the School's contracts with their Sponsor and Management Company require payment based on revenues received from the State. As discussed above, additional FTE adjustments for fiscal year 2019 are not finalized. Until such adjustments are finalized by ODE, the impact on the fiscal year 2019 financial statements, related to additional reconciliation necessary with these contracts, is not determinable. Management believes this may result in either an additional receivable to, or liability of, the School.

NOTE 11 - SPONSOR CONTRACT

The School contracted with the Education Resource Consultants of Ohio (ERCO) as its sponsor to perform oversight services as required by law. Sponsorship fees are calculated as a three percent of state funds received by the School from the State of Ohio. For the fiscal year ended June 30, 2019, the total sponsorship fees paid totaled \$51,197.

NOTE 12 - MANAGEMENT AGREEMENT

Effective July 1, 2015, the School entered into a multi-year Management Agreement (Agreement) with Cambridge Education Group, LLC, an Ohio limited liability company which is an educational consulting and management company. On July 19, 2018, the school agreed to an Assignment Agreement, assigning the management agreement with Cambridge to Oakmont Education, LLC, effective July 1,2018. The Agreement's term will run through five academic school years ending June 30, 2020 unless terminated by either party. Thereafter, the agreement will automatically renew for additional successive five (5) year terms. Substantially most functions of the School have been contracted to Oakmont. Oakmont is responsible and accountable to the School's Board of Directors for the administration and day-to-day operations. As part of the terms of this agreement, the "Management fee" percentage of the School is 18 percent of the School also pays a curriculum fee of \$500 per student FTE to Oakmont.

The School had purchased service expenses for the year ended June 30, 2019 to Oakmont of \$601,747 for salaries and benefits, \$329,592 for management fees and \$81,330 for curriculum fees. At June 30, 2019, the School owed Oakmont \$193,369 for services and advances made to the School. Per terms of the management agreement, such amounts owed to Oakmont are due when available in future years and subject to certain debt forgiveness provisions if not repaid within two years. During 2019, \$36,190 of unpaid obligations to Oakmont were forgiven under the debt forgiveness provisions. Amounts owed have been recorded as current liabilities.

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

NOTE 13 – MANAGEMENT COMPANY EXPENSES

As of June 30, 2019, (See Note 12), Oakmont Education LLC and its affiliates incurred the following expenses on behalf of the School:

	Regular Instruction (1100 Function codes)		Special Instruction (1200 Function codes)		Vocational Instruction (1300 Function codes)		Support Services n (2000 Function Codes)		Non-Instructional (3000 through 7000 Function Codes)		Total
Direct expenses:											
Salaries & wages (100 object codes)	\$	159,217	\$	5 73,276	\$	7,500	\$	281,420	\$	-	\$ 521,413
Employees' benefits (200 object codes)		24,897		13,718		217		43,112		-	81,944
Professional & technical services (410 object codes)				-		-		-		5,543	5,543
Travel (430 object codes)		-		-		-		-		8,314	8,314
Communications (440 object codes)		-		-		-		-		1,039	1,039
Contracted craft or trade services (460 object codes)		-		-		-		-		-	-
Supplies (500 object codes)		17,243		-		-		-		10,739	27,981
Other direct costs (All other object codes)		-		-		-		894		7,420	8,314
Overhead		-		-		-		89,412		35,957	125,369
Total expenses	\$	201,357	\$	86,994	\$	7,717	\$	414,837	\$	69,011	\$ 779,916

Oakmont charges overhead expenses benefiting more than one school on a pro-rated basis based on full time equivalents (FTE) headcount as of June 30, 2019 for each school it manages.

NOTE 14 - LEASE OBLIGATIONS

The school entered into a lease agreement with 901 South James Road Center LLC for the school premises located at 923 South James Road, Columbus, Ohio. The lease term is from July 1, 2015 through June 30, 2025. Rent expense in 2019 was \$106,605.

Future lease obligations are as follows:

FY 2020	\$ 108,227
FY 2021	109,850
FY 2022	111,498
FY 2023	113,170
Thereafter	231,461
Total	<u>\$ 674,206</u>

NOTE 15 - FISCAL DISTRESS

Several factors have caused the School to experience fiscal distress. The School's cash balance at June 30, 2019 was \$81,299. Additionally, the School has significant liabilities at June 30, 2019 which has resulted in a deficit net position of (\$386,348). Overcoming this deficit may be difficult without significant increases in student enrollments and related revenues in order to pay off outstanding liabilities and cover ongoing operating costs.

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

NOTE 16 - MANAGEMENT PLAN

The amount owed to Oakmont Education LLC, at June 30, 2019 is for unpaid operating expenses and outstanding advances for the start-up of the School. Oakmont remains committed to the success of the School both academically and financially. During the current year, stronger efforts in student recruitment and the use of Federal funds are improving the financial performance of the School.

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

		2019	2018		2017		2016		 2015		2014
School's Proportion of the Net Pension Liability	0	.0019951%	0.0024494%		0.0023522%		0.0018839%		0.004000%		0.004000%
School's Proportionate Share of the Net Pension Liability	\$	114,262	\$	146,346	\$	172,159	\$	107,497	\$ 20,244	\$	175,018
School's Covered Payroll	\$	68,000	\$	79,329	\$	93,600	\$	56,711	\$ 11,621	\$	86,466
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		168.03%		184.48%		183.93%		189.55%	174.20%		202.41%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		71.36%		69.50%		62.98%		69.16%	71.70%		65.52%

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

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

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

		2019		2018		2017		2016		2015	2014			
School's Proportion of the Net Pension Liability	0	.00341128%	0.00295084%		C	0.00178024%	0.	00024763%	0	0.00015096%	0	.00015096%		
School's Proportionate Share of the Net Pension Liability	\$	750,064	\$	700,979	\$	595,900	\$	68,438	\$	36,719	\$	587,594		
School's Covered Payroll	\$	387,871	\$	325,986	\$	62,529	\$	25,835	\$	16,608	\$	223,708		
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		193.38%		215.03%		953.00%		264.91%		221.10%		262.66%		
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		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 years' will be displayed as it becomes available.

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

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS SCHOOL EMPLOYEES RETIREMENT SYSTEM OF OHIO LAST NINE FISCAL YEARS (1)

	 2019		2018		2017		2016		2015		2014	2013		2012			2011
Contractually Required Contribution	\$ 10,073	\$	9,180	\$	11,106	\$	13,104	\$	7,475	\$	1,610	\$	11,967	\$	11,400	\$	2,839
Contributions in Relation to the Contractually Required Contribution	 (10,073)	. <u> </u>	(9,180)	. <u> </u>	(11,106)		(13,104)		(7,475)		(1,610)		(11,967)		(11,400)	. <u> </u>	(2,839)
Contribution Deficiency (Excess)	 -		-		-		-		-		-		-		-		-
School Covered Payroll	\$ 74,615	\$	68,000	\$	79,329	\$	93,600	\$	56,711	\$	11,621	\$	86,466	\$	84,760	\$	22,586
Contributions as a Percentage of Covered Payroll	13.50%		13.50%		14.00%		14.00%		13.18%		13.86%		13.84%		13.45%		12.57%

(1) Information prior to 2011 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF THE SCHOOL'S CONTRIBUTIONS STATE TEACHER'S RETIREMENT SYSTEM OF OHIO LAST NINE FISCAL YEARS (1)

	 2019	 2018	 2017		2016		2015		2014	2013		2012		2011	
Contractually Required Contribution	\$ 64,858	\$ 54,302	\$ 45,638	\$	8,754	\$	3,617	\$	2,159	\$	29,082	\$	38,862	\$	17,064
Contributions in Relation to the Contractually Required Contribution	 (64,858)	 (54,302)	 (45,638)		(8,754)		(3,617)		(2,159)		(29,082)		(38,862)		(17,064)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
School Covered Payroll	\$ 463,271	\$ 387,871	\$ 325,986	\$	62,529	\$	25,835	\$	16,608	\$	223,708	\$	298,938	\$	131,262
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%		14.00%		14.00%		13.00%		13.00%		13.00%		13.00%

(1) Information prior to 2011 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

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

	2	019	2	018	2017				
School's Proportion of the Net OPEB Liability	0.0	018045%	0.0	024864%	0.0	021752%			
School's Proportionate Share of the Net OPEB Liability	\$	50,061	\$	66,728	\$	62,000			
School's Covered Payroll	\$	68,000	\$	79,329	\$	93,600			
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll		73.62%		84.12%		66.24%			
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		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 years' will be displayed as it becomes available.

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

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

		2019		2018	2017				
School's Proportion of the Net OPEB Liability/Asset	0.	.00341128%	0	.00295084%	0.00178024%				
School's Proportionate Share of the Net OPEB Liability/(Asset)	\$	(54,816)	\$	115,131	\$	95,208			
School's Covered Payroll	\$	387,871	\$	325,986	\$	62,529			
School's Proportionate Share of the Net OPEB Liability/Asset as a Percentage of its Covered Payroll		-14.13%		35.32%		152.26%			
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/Asset		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 years' will be displayed as it becomes available.

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

Required Supplementary Information Schedule of the School Contributions – OPEB School Employees Retirement System of Ohio Last Nine Fiscal Years (1)

	 2019	 2018	 2017	 2016	 2015	 2014	 2013	 2012	 2011
Contractually Required Contribution (2)	\$ 373	\$ 340	\$ 1,617	\$ 206	\$ 465	\$ 16	\$ 1,397	\$ 884	\$ 323
Contributions in Relation to the Contractually Required Contribution	 (373)	 (340)	 (1,617)	 (206)	 (465)	 (16)	 (1,397)	 (884)	 (323)
Contribution Deficiency (Excess)	 -								
School Covered Payroll	\$ 74,615	\$ 68,000	\$ 79,329	\$ 93,600	\$ 56,711	\$ 11,621	\$ 86,466	\$ 84,760	\$ 22,586
OPEB Contributions as a Percentage of Covered Payroll (2)	0.50%	0.50%	2.04%	0.22%	0.82%	0.14%	1.62%	1.04%	1.43%

(1) Information prior to 2011 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

(2) Includes Surcharge

Required Supplementary Information Schedule of the School Contributions – OPEB State Teachers Retirement System of Ohio Last NineFiscal Years (1)

	 2019	 2018	 2017	2016	 2015	 2014	 2013	 2012	 2011
Contractually Required Contribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 166	\$ 2,237	\$ 2,989	\$ 1,313
Contributions in Relation to the Contractually Required Contribution	 -	 	 -	 	 	 (166)	 (2,237)	 (2,989)	 (1,313)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School Covered Payroll	\$ 463,271	\$ 387,871	\$ 325,986	\$ 62,529	\$ 25,835	\$ 16,608	\$ 223,708	\$ 298,938	\$ 131,262
Contributions as a Percentage of Covered Payroll	0.00%	0.00%	0.00%	0.00%	0.00%	1.00%	1.00%	1.00%	1.00%

(1) Information prior to 2011 is not available. Schedule is intended to show ten years of information, and additional years' will be displayed as it becomes available.

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

NET PENSION LIABILITY

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes of benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017 and 2019.

The following changes were made to the benefit terms in 2018 as identified: The COLA was changed from a fixed 3.00% to a COLA that is indexed to CPI-W not greater than 2.5% with a floor of 0% beginning January 1, 2018. In addition, with the authority granted the Board under HB 49, the Board has enacted a three-year COLA suspension for benefit recipients in calendar years 2018, 2019 and 2020.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016 and 2018-2019. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates and (g) mortality among disable member was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement (h) change in discount rate from 7.75% to 7.5%.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2019.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017 and 2019. For fiscal year 2018, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) inflation assumption lowered from 2.75% to 2.50%, (b) investment return assumption lowered from 7.75% to 7.45%, (c) total salary increases rates lowered by decreasing the merit component of the individual salary increases, as well as by 0.25% due to lower inflation, (d) payroll growth assumption lowered to 3.00%, (e) updated the healthy and disable mortality assumption to the "RP-2014" mortality tables with generational improvement scale MP-2016, (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience.

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

NET OPEB LIABILITY

Changes in Assumptions – SERS

Amounts reported for fiscal year 2018 and 2019 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Municipal Bond Index Rate:	
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent
Single Equivalent Interest Rate, net of plan inve	estment expense,
including price inflation	
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent
Medicare Trend Assumption	
Medicare	
Fiscal year 2019	5.375 percent decreasing to 4.75 percent
Fiscal year 2018	5.50 percent decreasing to 5.00 percent
Pre - Medicare	
Fiscal year 2019	7.25 percent decreasing to 4.75 percent
Fiscal year 2018	7.50 percent decreasing to 5.00 percent

Changes in Assumptions – STRS

For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent and in fiscal year 2019 the discount rate was increased from the blended rate of 4.13 percent to the long-term expected rate of return of 7.45 percent, based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified.

The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

Changes in Benefit Terms – STRS

Also, for fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service, and 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.

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

Certified Public Accountants 5240 East 98th Street Garfield Hts., Ohio 44125

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Ohio Society of Certified Public Accountants

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

To the Members of the Board Mason Run High School Columbus, Ohio The Honorable Keith Faber Auditor of State State of Ohio

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the Mason Run High School, Franklin County, Ohio, (the School) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the School's basic financial statements, and have issued our report thereon dated December 6, 2019, wherein we noted the School is experiencing financial difficulties and has reported a deficit net position.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the School's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the School's internal control. Accordingly, we do not express an opinion on the effectiveness of the School'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 School's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

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

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the School'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 School's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

James H. Zupka, CPA, Inc.

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

December 6, 2019

MASON RUN HIGH SCHOOL FRANKLIN COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS FOR THE FISCAL YEAR ENDED JUNE 30, 2019

The prior audit report, as of June 30, 2018, included no citations, instances of noncompliance, or management letter recommendations.

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MASON RUN HIGH SCHOOL

FRANKLIN COUNTY

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

Susan Babbett

CLERK OF THE BUREAU

CERTIFIED FEBRUARY 6, 2020

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