**AUDIT REPORT** 

FOR THE FISCAL YEAR ENDED JUNE 30, 2021

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



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

Board of Directors Marshall High School 4720 Roosevelt Blvd Middletown, Ohio 45044

We have reviewed the *Independent Auditor's Report* of Marshall High School, Butler County, prepared by James G. Zupka, CPA, Inc., for the audit period July 1, 2020 through June 30, 2021. 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. Marshall High School is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

February 03, 2022



### MARSHALL HIGH SCHOOL BUTLER COUNTY, OHIO AUDIT REPORT

### FOR THE FISCAL YEAR ENDED JUNE 30, 2021

TADI	$\mathbf{E} \mathbf{O} \mathbf{I}$	$r \sim c \sim N$	TENTS
LABI	.F. UIF	・ししいり	I E N I S

	<u>PAGE</u>
Independent Auditor's Report	1-3
Management's Discussion and Analysis	5-10
Basic Financial Statements:	
Statement of Net Position	11
Statement of Revenues, Expenses and Changes in Net Position	12
Statement of Cash Flows	13-14
Notes to the Basic Financial Statements	16-44
Required Supplementary Information:	
Schedule of the School's Proportionate Share of the Net Pension Liability - School Employees Retirement System of Ohio – Last Eight Fiscal Years State Teachers Retirement System of Ohio – Last Eight Fiscal Years	45 46
Schedules of the School Contributions - Pension School Employees Retirement System of Ohio – Last Ten Fiscal Years State Teachers Retirement System of Ohio – Last Ten Fiscal Years	47 48
Schedule of the School's Proportionate Share of the Net OPEB Liability - School Employees Retirement System of Ohio – Last Five Fiscal Years State Teachers Retirement System of Ohio – Last Five Fiscal Years	49 50
Schedules of School Contributions - OPEB School Employees Retirement System of Ohio – Last Ten Fiscal Years State Teachers Retirement System of Ohio – Last Ten Fiscal Years	51 52
Notes to the Supplementary Information	53-55
Report on Internal Control over Financial Reporting and on Compliance and Other Matters Required by <i>Government Auditing Standards</i>	56-57
Schedule of Prior Audit Findings and Recommendations	58



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

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

Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

### INDEPENDENT AUDITOR'S REPORT

To the Members of the Board Marshall High School Middletown, 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 Marshall High School, Butler County, Ohio, (the School) as of and for the year ended June 30, 2021, 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 Marshall High School as of June 30, 2021, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### **Emphasis of Matter**

As discussed in Note 15 to the basic financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the School. As discussed in Note 16 to the basic financial statements, the school foundation aid received from the State of Ohio will be funded through the direct funding model. Our opinion is not modified with respect to these matters.

#### **Other Matters**

### Required Supplementary Information

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

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 8, 2021, 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.

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

James L. Zupka, CPA, Inc.

December 8, 2021

This page intentionally left blank.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021 (Unaudited)

The discussion and analysis of the Marshall High School's (the School) financial performance provides an overall review of the School's financial activities for the fiscal year ended June 30, 2021. 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 the notes to the basic financial statements to enhance their understanding of the School's financial performance.

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

#### **FINANCIAL HIGHLIGHTS**

- Net Position increased \$112,500 from 2020.
- Total assets increased \$1,734,818, which represents a 71 percent increase from 2020. This was primarily due to an increases in capital assets and cash and cash equivalents.
- Liabilities increased \$1,326,908, which represents a 43 percent increase from 2020. The increase in liabilities is a direct result of the increase in outstanding debt related to the facility expansion.

#### **USING THIS FINANCIAL REPORT**

This report consists of three parts, the required supplementary information, 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 Changes in Net Position, and a Statement of Cash Flows.

The Statement of Net Position and Statement of Revenues, Expenses, and Change in Net Position reflect how the School did financially during fiscal year 2021. 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 statements report the School's net position and changes in that 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 Statement of Cash Flows provides information about how the School finances and meets the cash flow needs of its operations. The School uses enterprise presentation for all of its activities.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021 (Unaudited)

<u>Statement of Net Position</u> - The Statement of Net Position answers the question of how the School did financially during 2021. 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 resources 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 2021 and 2020.

(Table 1)
Statement of Net Position

	2021	2020	
Assets			
Current Assets	\$ 1,524,090	\$ 1,091,054	
Non-Current Assets	2,650,988	1,349,206	
Total Assets	4,175,078	2,440,260	
Deferred Outflows of Resources	1,149,355	1,409,245	
Liabilities			
Current Liabilities	196,643	107,093	
Long - Term Liabilities	4,185,489	2,948,130	
Total Liabilities	4,382,132	3,055,224	
Deferred Inflows of Resources	419,315	383,795	
Net Position			
Investment in Capital Assets	1,157,162	1,030,968	
Unrestricted	(634,176)	(620,482)	
Total Net Position	\$ 522,986	\$ 410,486	

Total assets increased \$1,734,818, which represents a 71 percent increase from 2020. This was primarily due to an increases in capital assets and cash and cash equivalents. Liabilities increased \$1,326,908, which represents a 43 percent increase from 2020. The increase in liabilities is a direct result of the increase in outstanding debt related to the facility expansion.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021 (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 liability to the reported net position and subtracting deferred outflows related to pension and OPEB and net OPEB assets.

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, 2021 (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 liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68 and GASB 75, the 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 assets/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, 2021, the School's net position totaled \$522,986.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021 (Unaudited)

<u>Statement of Revenues, Expenses and Changes in Net Position</u> - Table 2 shows the changes in net position for the year ended June 30, 2021, as compared to changes reported for fiscal year 2020.

(Table 2)
Change in Net Position

	2021	2020
Operating Revenues		
State Aid	\$ 3,333,538	\$ 3,159,158
Other Revenue	11,015	15,279
Non-Operating Revenue		
Grants	877,096	453,106
Interest Income	1,058	3,043
Total Revenues	4,222,707	3,630,586
Operating Expenses		
Purchased Services: Salaries and Benefits	1,776,213	1,499,719
Purchased Services: Management Fees	613,488	544,185
Pension/OPEB Expense	633,340	702,656
Sponsorship Fees	97,842	122,726
Legal	28,830	46,660
Auditing & Accounting	38,786	38,459
Other Professional Services	239,505	284,849
Other Purchased Services	173,976	144,786
Materials and Supplies	291,014	245,079
Other Expenses	45,744	84,435
Depreciation	143,792	90,125
Non-Operating Expenses		
Interest Expense	27,677	52,908
Total Expenses	4,110,207	3,856,587
Change in Net Position	\$ 112,500	\$ (226,001)

The increase in State Aid, is attributable to the increased funding from Career Technical Education. Grants revenue increased due to Coronavirus Aid, Relief, and Economic Security (CARES) Act funding and additional Expanding Opportunity grant funds. "Purchased Services – Salaries and Benefits" increased from the previous year due to an increase in staffing for additional programs. The change in Pension/OPEB expense is attributable to GASB 68 and GASB 75 recorded expense activity.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED JUNE 30, 2021 (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, 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 has developed a one-year spending plan and a five-year forecast that is reviewed periodically by the Board of Directors. The five-year forecasts are also submitted to the Sponsor and the Ohio Department of Education.

#### **CAPITAL ASSETS**

Capital additions were \$2,717,787 for computers, furniture and equipment and Construction-in-Progress, of which \$1,268,316 was moved from Construction-in Progress. At the end of fiscal year 2021 the School had \$2,479,726 in capital assets (See Note 5 for further information).

#### **DEBT**

At June 30, 2021, the School had \$1,322,564 in debt outstanding. The debt is related to the purchase of and improvements in the school building. See Note 6 for additional details.

#### **CURRENT FINANCIAL ISSUES**

The Marshall High School received revenue for 274 students in 2021, a slight decrease from 275 in 2020, and continues to enroll students on a daily basis. State law governing community schools allows for the School to have open enrollment across traditional school district boundaries. The School receives its support almost entirely from State Aid. Per pupil revenue from State Aid for the School averaged \$12,166 in fiscal year 2021. The School receives additional revenues from grant subsidies.

#### **CONTACTING THE SCHOOL'S FINANCIAL MANAGEMENT**

This financial report is designed to provide our readers with a general overview of the School's finances and to show the School's accountability for the money it receives. If you have questions about this report or need additional information, contact David Massa, Fiscal Officer for the Marshall High School, 4720 Roosevelt Boulevard, Middletown, Ohio 45044 or e-mail at <a href="mailto:dave@massasolutionsllc.com">dave@massasolutionsllc.com</a>.

# STATEMENT OF NET POSITION JUNE 30, 2021

### **ASSETS**

<u>Current Assets</u>	
Cash and Cash Equivalents \$	1,375,142
Grants Receivable	135,390
Other Receivable	13,558
Total Current Assets	1,524,090
Non-Current Assets	
Net OPEB Asset	171,262
Non-Depreciable Capital Asset	5,265
Depreciable Capital Assets, net	2,474,461
Total Non-Current Assets	2,650,988
Total Assets	4,175,078
DEFERRED OUTFLOWS OF RESOURCES	
Pension	1,007,663
OPEB	141,692
Total Deferred Outflows	1,149,355
LIABILITIES	
<u>Current Liabilities</u>	
Accounts Payable	117,110
Intergovernmental Payable	33,294
Note Payable, Portion due within one year	46,239
Total Current Liabilities	196,643
Long - Term Liabilities	
Note Payable, Net of Current Portion	1,276,325
Net Pension Liability	2,781,434
Net OPEB Liability	127,730
Total Long - Term Liabilities	4,185,489
Total Liabilities	4,382,132
DEFERRED INFLOWS OF RESOURCES	
Pension	152,813
OPEB	266,502
Total Deferred Inflows	419,315
NET POSITION	
Investment in Capital Assets	1,157,162
Unrestricted	(634,176)
Total Net Position \$	522,986
See accompanying notes to the basic financial statements.	<u> </u>

### STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2021

OPERATING REVENUES	
State Aid	\$ 3,333,538
Other Revenue	11,015
Total Operating Revenues	3,344,553
OPERATING EXPENSES	
Purchased Services: Salaries and Benefits	1,776,213
Purchased Services: Management Fees	613,488
Pension/OPEB Expense	633,340
Sponsorship Fees	97,842
Legal	28,830
Auditing and Accounting	38,786
Other Professional Services	239,505
Other Purchased Services	173,976
Materials and Supplies	291,014
Other Operating Expenses	45,744
Depreciation	143,792
Total Operating Expenses	4,082,530
Operating Loss	(737,977)
NON-OPERATING REVENUES and EXPENSES	
Grants	877,096
Interest Income	1,058
Interest Expense	(27,677)
Total Non-Operating Revenues and Expenses	850,477
Change in Net Position	112,500
Net Position Beginning of Year	410,486
Net Position End of Year	\$ 522,986

See accompanying notes to the basic financial statements.

# MARSHALL HIGH SCHOOL - BUTLER COUNTY, OHIO STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2021

### INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS

CASH FLOWS FROM OPERATING ACTIVITIES	
Cash Received from State of Ohio	\$ 3,337,537
Cash Payments to Suppliers for Goods and Services	(3,493,422)
Net Cash Used for Operating Activities	(155,885)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Cash Payments for Capital Acquisitions	(1,449,470)
Loan Proceeds	1,200,022
Cash Payments for Mortgage Principal Payments	(20,538)
Mortgage Interest Payments	(27,677)
Net Cash Used for Capital and Financing Activities	(297,663)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
Cash Received from Grant Programs	781,341
Net Cash Provided by Noncapital Financing Activities	781,341
CASH FLOWS FROM INVESTING ACTIVITIES	
Cash Received from Interest on Investments	1,058
Net Cash Provided by Investing Activities	1,058
	222.054
Net Increase in Cash and Cash Equivalents	328,851
Cook and Cook Environmenta Designating of Voca	1.046.304
Cash and Cash Equivalents Beginning of Year	1,046,291
Cook and Cook Envisabanta End of Voca	ć 4 27F 442
Cash and Cash Equivalents End of Year	\$ 1,375,142

### MARSHALL HIGH SCHOOL - BUTLER COUNTY STATEMENT OF CASH FLOWS FOR THE FISCAL YEAR ENDED JUNE 30, 2021

(Continued)

# RECONCILIATION OF OPERATING LOSS TO NET CASH USED FOR OPERATING ACTIVITIES

Operating Loss \$ (737,977)

### ADJUSTMENTS TO RECONCILE OPERATING LOSS TO NET CASH USED FOR OPERATING ACTIVITIES

Depreciation	143,792
Changes in Assets, Liabilities, Deferred Inflows and Outflows of Resources:	
Other Receivable	(13,558)
Intergovernmental Receivable	5,128
Net OPEB Asset	3,897
Accounts Payable	25,043
Accrued Expense	(15,027)
Intergovernmental Payable	33,294
Net Pension/OPEB Liability	104,113
Deferred Outflows	259,890
Deferred Inflows	35,520
Net Cash Used for Operating Activities	\$ (155,885)

See accompanying notes to the basic financial statements.

This page intentionally left blank.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 1 - DESCRIPTION OF THE SCHOOL AND REPORTING ENTITY

Marshall High School (the School) is a state nonprofit corporation established pursuant to Ohio Rev. Code Chapters 3314 and 1702 to maintain and provide a school through the use of innovative educational methods. The School, which is part of the State's education program, is independent of any school district. The School may sue and be sued, acquire facilities as needed, and contract for any services necessary for the operation of the School.

In 2018, the School contracted with Cambridge Education Group, LLC, a Florida limited liability company, ("Cambridge") for most of its functions and Cambridge is the entity with which the School's board interacts regarding day-to-day operations. In May 2018, the School agreed to assign its Agreement with Cambridge to Oakmont Education, LLC effective July 1, 2018 through the end of its remaining term. (see Note 8)

The School signed a contract with a sponsor, St. Aloysius Orphanage (the Sponsor), to operate for a period from July 1, 2005 through June 30, 2010. In June 2010, the School extended its contract with St. Aloysius through June 30, 2013. The School renewed its agreement with St. Aloysius in June 2013 for an additional two years ending June 2015. The School renewed its agreement with St. Aloysius July 1, 2015, for a term of one year with one year automatic renewals through June 30, 2018. The School renewed its agreement with St. Aloysius July 1, 2018, for a term of 5 years through June 30, 2023 and in April 2020, agreed to additional two year extension through June 30, 2025.

The School operates under a self-appointing, six-member Board of Directors (the Board). The School's Code of Regulations specify that vacancies that arise on the Board will be filled by the appointment of a successor director by a majority vote of the then existing directors. The Board is responsible for carrying out the provisions of the contract with the Sponsor, which include, but are not limited to, state-mandated provisions regarding student population, curriculum, academic goals, performance standards, admission standards, and qualifications of teachers. The School began operations in September 2001 and has one instructional/support facility, which is owned by the School. The Board also operates and serves on the Cliff Park High School in the City of Springfield.

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

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

<u>Basis of Presentation</u> - The School's basic financial statements consist of a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows. Enterprise fund reporting focuses on the determination of the change in Net Position, financial position and cash flows. The Governmental Accounting Standards Board identifies the presentation of all financial activity to be reported within one enterprise fund for year-end reporting purposes. Enterprise accounting is used to account for operations that are financed and operated in a manner similar to private business enterprises where the intent is that the costs (expenses) of providing goods or 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, 2021

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

<u>Measurement Focus and Basis of Accounting</u> - The accounting and financial reporting treatment is determined by measurement focus. Enterprise accounting uses a flow of economic resources measurement focus. Under this measurement focus, all assets, all deferred outflows of resources, all liabilities, and all deferred inflows of resources are included on the Statement of Net Position. The operating statement presents increases (e.g., revenues) and decreases (e.g., expenses) in net position.

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

<u>Budgetary Process</u> – 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 Section 5705, unless specifically provided in the school's contract with its sponsor. The contract between the School and its Sponsor requires a detailed school budget for each year of the contract. However, the budget does not have to follow the provisions of Ohio Rev. Code Section 5705, except for section 5705.391 as it relates to five-year forecasts.

<u>Cash and Cash Equivalents</u> - All cash received by the School is maintained in a demand deposit account, and a money market account. For purposes of the Statement of Cash Flows and for presentation on the Statement of Net Position, investments with an original maturity of three months or less at the time they are purchased are considered to be cash equivalents. The School did not have any investments during the period ended June 30, 2021.

<u>Intergovernmental Revenues</u> - The School currently participates in the State Foundation Program and the Career Based Intervention (CBI) Program, which are reflected under "State Aid" on the Statement of Revenues, Expenses and Changes in Net Position. Revenues received from these programs are recognized as operating revenues in the accounting period in which all eligibility requirements have been met.

Non-exchange transactions, in which the School receives value without directly giving equal value in return, include grants, entitlements, and contributions. Grants, entitlements, and contributions are recognized as non-operating revenues in the accounting period in which all 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. Amounts awarded under the above programs for the 2021 school year totaled \$3,333,538.

<u>Capital Assets and Depreciation</u> - For purposes of recording capital assets, the Board has a capitalization threshold of \$5,000. During fiscal year 2021, the school acquired assets with a cost basis of \$241,567 and recorded current year depreciation of \$143,792. Depreciation is computed by the straight-line method three years for "Computers and Equipment", five years for "Furniture and Equipment" and twenty years for "Buildings".

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

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

<u>Accrued Liabilities and Long-term Obligations</u> - 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.

<u>Use of Estimates</u> - In preparing the financial statements, management is sometimes required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

<u>Net Position</u> - Net Position represents the difference between (all assets plus deferred outflows of resources) less (all liabilities, plus deferred inflows of resources). Net investment in capital assets consists of capital assets, net of accumulated depreciation reduced by an outstanding capital related debt. Net Position is reported as restricted when there are limitations imposed on their use, either through enabling legislation adopted by the School or through external restrictions imposed by creditors, grantors, or contracts. The School applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted Net Position is available.

<u>Operating Revenues and Expenses</u> - 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 good 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 pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report investments at fair value.

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

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the 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, 2021

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

<u>Implementation of New Accounting Principles</u> – For the fiscal year ended June 30, 2021, the School has implemented Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities,* GASB Statement No. 90, *Majority Equity Interests and amendment of GASB Statements No. 14 and No. 61,* and certain provisions of GASB Statement No. 93, *Replacement of Interbank Offered Rates*.

GASB Statement No. 84 establishes specific criteria for identifying activities that should be reported as fiduciary activities and clarifies whether and how business type activities should report their fiduciary activities. The implementation of GASB Statement No. 84 did not have an effect on the financial statements of the School.

GASB Statement No. 90 improves consistency and comparability of reporting a government's majority equity interest in a legally separate organization and improves the relevance of financial statement information for certain component units. The implementation of GASB Statement No. 90 did not have an effect on the financial statements of the School.

GASB Statement No. 93 addresses accounting and financial reporting effects that result from the replacement of interbank offered rates (IBORs) with other reference rates in order to preserve the reliability, relevance, consistency, and comparability of reported information. The implementation of certain provisions (all except for paragraphs 13 and 14, which are effective for fiscal years beginning after June 15, 2021), of GASB Statement No. 93 did not have an effect on the financial statements of the School.

#### **NOTE 3 - DEPOSITS AND INVESTMENTS**

<u>Deposits with Financial Institutions</u> - At June 30, 2021, the carrying amount of all School deposits was \$1,375,142 and its bank balance was \$1,375,142. Based on the criteria described in GASB Statement No. 40, "<u>Deposits and Investment Risk Disclosures</u>", as of June 30, 2021, \$500,000 of the bank balance was covered by the Federal Deposit Insurance Corporation (FDIC) and \$16,037 was covered by National Credit Union Administration, while \$859,105 was uninsured.

The investment and deposit of the School's monies is governed by the provisions of the ORC. In accordance with these statutes, the School is authorized to invest in United States and State of Ohio bonds, notes, and other obligations; bank certificates of deposit and STAR Ohio.

Custodial credit risk is the risk that, in the event of bank failure, the School's deposits may not be returned. The School has no deposit policy for custodial credit risk beyond the requirements of state statute. According to state law, public depositories must give security for all public funds on deposits. All deposits are collateralized with eligible securities in amounts equal to at least 105 percent of the carrying value of the deposits. Such collateral, as permitted by the Ohio Revised Code, is held in single financial institution collateral pools at Federal Reserve Banks, or at member banks of the federal reserve system, in the name of the respective depository bank and pledged as a pool of collateral against all of the public deposits it holds or as specific collateral held at the Federal Reserve Bank in the name of the School. State law does not require security for public deposits and investments to be maintained in the School's name. During 2021, the School and public depositories complied with the provisions of these statutes.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 4 – GRANTS AND OTHER RECEIVABLES

The School has recorded Other Receivables and Grants Receivable in the amount of \$13,558, and \$135,390 respectively, to account for the remainder of State and Federal awards allocated to the School, but not received as of June 30, 2021.

#### **NOTE 5 - CAPITAL ASSETS**

For the year ended June 30, 2021, the School's capital assets consisted of the following:

	Balance			Balance	
Capital Assets Being Depreciated	6/30/2020	<b>Additions</b>	<b>Deletions</b>	6/30/2021	
Computers & Equipment	\$ 111,999	\$ 112,692	\$ -	\$ 224,691	
Furniture & Equipment	48,107	128,875	-	176,982	
Building	1,125,000	1,268,316	-	2,393,316	
Total Capital Assets Being Depreciated	1,285,106	1,509,883	-	2,794,989	
Less: Accumulated Depreciation					
Computers & Equipment	(65,009)	(49,532)	-	(114,541)	
Furniture & Equipment	(27,352)	(16,871)	-	(44,223)	
Building	(84,375)	(77,389)	-	(161,764)	
Total Accumulated Depreciated	(176,736)	(143,792)	-	(320,528)	
Total Capital Assets Being Depreciated, Net	\$ 1,108,370	\$ 1,366,091	\$ -	\$ 2,474,461	
Non-Depreciable Construction-in-Progress	\$ 65,677	\$ 1,207,904	\$ (1,268,316)	\$ 5,265	

#### NOTE 6 – DIRECT BORROWING DEBT AND LONG-TERM LIABILITIES

A summary of long-term obligations at June 30, 2021, are as follows:

	Principal Outstanding			Principal Outstanding	Amounts Due Within
	6/30/2020	<b>Additions</b>	<b>Reductions</b>	6/30/2021	one year
Direct Borrowing -					
Mortgage	\$ 143,079	\$1,200,022	\$ (20,538)	\$ 1,322,564	\$ 46,239
Net Pension Liability	2,675,416	106,018	-	2,781,434	-
Net OPEB Liability	129,635		(1,905)	127,730	
Total	\$ 2,948,130	\$1,306,040	\$ (22,443)	\$ 4,231,728	\$ 46,239

On January 23, 2019, the School signed a loan agreement with Self Help Credit Union (Self Help), in the amount of \$787,500 for the purchase of the school building. Terms of the loan provided for a seven year maturity date with a 20 year amortization and monthly payments of \$5,971 at an interest rate of 6.6%.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

### NOTE 6 - DIRECT BORROWING DEBT AND LONG-TERM LIABILITIES (continued)

On June 11, 2020, the School signed a new loan agreement with Self Help for a construction and permanent loan in amount up to \$1.4 million. The loan has a maturity of July 1, 2025 with a 20 year amortization and an interest rate of 3.6%. Upon entering this loan agreement, the School paid down \$654,439 on the previous loan and transferred the remaining unpaid balance and fees to the new loan, which was \$143,079. The School borrowed \$1,343,101 for the construction project. During the construction period through December 2020, the School was obligated to make interest only payments.

Upon maturity, the remaining estimated balance of \$1,127,176 will be due. All personal property of the School is assigned as collateral for the loan. Events of default include: (a) failure to make timely payments, (b) failure to perform or observe covenants and (c) any other events of default under the loan document. At June 30, 2021, the principal balance was \$1,322,564. Interest and principal payments totaling \$48,215 were made for the year ending June 30, 2021, with interest comprising \$27,677.

Estimated principal and interest requirements to retire the loan are as follows:

Fiscal Year							
Ending June 30,		Principal		Interest		Total	
2022	\$ 46,239		\$	47,508	\$	93,747	
2023		47,956		45,792		93,747	
2024		49,615		44,132		93,747	
2025		51,577		42,170		93,747	
2025 Maturity Payment		l,127,176		-		1,127,176	
	\$ 1	1,322,564	\$	179,602	\$	1,502,165	

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

<u>Property and Liability</u> - The School is exposed to various risks of loss related to torts; theft or damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. As part of its management agreement with Oakmont, the School has contracted with The Cincinnati Insurance Company for property and general liability insurance pursuant to the Management Agreement (See Note 8). There was no significant reduction in insurance coverage from the prior year and claims have not exceeded insurance coverage over the past three years.

<u>Director and Officer</u> - Coverage has been purchased by the School with a \$1,000,000 aggregate limit and a \$2,500 deductible.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### **NOTE 8 - AGREEMENT WITH OAKMONT EDUCATION**

Effective July 1, 2015, the School entered into a multi-year Management Agreement (the Agreement) with Cambridge Education Group, LLC, which is an educational consulting and management company. 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 three (3) year terms. Effective July 1, 2018 the School agreed to assign the Agreement with Cambridge to Oakmont Education, LLC for the remainder of the term of the Agreement. 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. For Fiscal Year 2021, the management fee was 18% percent of the first one million dollars and 17% on any in excess of one million dollars, of the Schools total qualified gross revenues.

The Board shall be responsible for paying fees to its Authorizer pursuant to the Charter plus its own directors and officers insurance, Facility payments, the Board's other contractual obligations, if any, and its own legal, accounting, auditing and professional fees. Oakmont acknowledges that pursuant to Ohio law, Oakmont's State Teachers Retirement System ("STRS") and State Employees Retirement System ("SERS") contributions on behalf of the Oakmont employees employed at the School will be withheld by the State of Ohio.

The School had purchased service expenses (including management fees of \$613,488 for the year ended June 30, 2021, to Oakmont of \$2,389,701, with payables to Oakmont at June 30, 2021, aggregating \$66,795. Oakmont is responsible for all costs incurred in providing the educational program at the School, which include but are not limited to, salaries and benefits of all personnel, curriculum materials, textbooks, library books, computers and other equipment, software, supplies, maintenance, capital, and insurance.

#### **NOTE 9 - DEFINED BENEFIT PENSION 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 LLC 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.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

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.

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 expense* 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 multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Authority to establish and amend benefits is provided by Ohio Revised Code Chapter 3309. SERS issues a publicly available, stand-alone financial report that includes financial statements, required supplementary information and detailed information about SERS' fiduciary net position. That report can be obtained by visiting the SERS website at www.ohsers.org under Employers/Audit Resources.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

#### <u>School Employees Retirement System (SERS) (continued)</u>

Age and service requirements for retirement are as follows:

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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5% and with a floor of 0.0%.

<u>Funding Policy</u> – Plan members are required to contribute 10 percent of their annual covered salary and the School is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2021, the allocation to pension, death benefits, and Medicare B was the entire 14 percent.

The School's contractually required contribution to SERS was \$27,423 for fiscal year 2021.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

#### **State Teachers Retirement System (STRS)**

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

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. 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. Eligibility changes for DB plan members who retire with actuarially reduced benefits will be phased in until August 1, 2023 when retirement eligibility will be five years of qualifying servicer credit and age 60, or 30 years or service credit at any age.

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 as one defined benefit plan for GASB 68 reporting purposes.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

#### State Teachers Retirement System (STRS) – (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.

<u>Funding Policy</u> – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2021, 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 2021 contribution rates were equal to the statutory maximum rates.

The School's contractually required contribution to STRS was \$202,497 for fiscal year 2021.

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u> - The net pension liability was measured as of June 30, 2020, 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	.0056267%	0	.01057574%	
Current Measurement Date	0	.0064039%	0	.00974468%	
Change in Proportionate Share	0	.0007772%	0	.00083106%	
Proportionate Share of the Net Pension					
Liability	\$	423,568	\$	2,357,866	\$ 2,781,434
Pension Expense	\$	76,351	\$	546,581	\$ 622,932

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

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

At June 30, 2021, the School reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	SERS		STRS		Total	
<b>Deferred Outflows of Resources</b>						
Differences between expected and						
actual experience	\$	822	\$	5,292	\$	6,114
Changes of assumptions		-		126,571		126,571
Net difference between projected and						
actual earnings on pension plan investments		26,891		114,664		141,555
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		31,436		472,067		503,503
School contributions subsequent to the						
measurement date		27,423		202,497		229,920
Total Deferred Outflows of Resources	\$	86,572	\$	921,091	\$	1,007,663
Deferred Inflows of Resources						
Differences between expected and						
actual experience	\$	_	\$	15,078	\$	15,078
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		-		137,735		137,735
Total Deferred Inflows of Resources	\$	-	\$	152,813	\$	152,813

\$229,920 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, 2022.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

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

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:						
2022	\$	22,181	\$	276,523	\$	298,704
2023		17,341		138,023		155,364
2024		19,627		133,598		153,225
2025		-		17,637		17,637
Total	\$	59,149	\$	565,781	\$	624,930

<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, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION 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, 2020, are presented below:

3.00 percent
3.50 percent to 18.20 percent
2.5 percent, on and after April 1, 2018, COLA's for future retirees will be delayed for three years following
commencement
7.50 percent net of investment expense, including
inflation
Entry Age Normal

The mortality rates were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 percent of male rates and 110 percent of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement.

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

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

	Target		Long -Term Expected			
Asset Class	Allocatio	on	Real Rate of Return			
Cash	2.00	%	1.85 %			
US Stocks	22.50		5.75			
International Stocks	22.50		6.50			
Fixed Income	19.00		2.85			
Private Equity	12.00		7.60			
Real Assets	17.00		6.60			
Multi-Asset Strategies	5.00		6.65			
	100.00	%				

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

#### <u>Actuarial Assumptions – SERS (continued)</u>

**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	\$	580,236	\$	423,568	\$	292,120	

**Changes since measurement date** The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures may impact subsequent periods of SERS, including the fair value of SERS' investment portfolio. However, because the values of individual investments fluctuate with market conditions, and due to market volatility, the amount of losses that may be recognized in subsequent periods cannot be determined with half of the fiscal year remaining. In addition, the impact on SERS' future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

At its September meeting 2020, the Board unanimously voted to approve a 0.5% cost-of-living adjustment (COLA) increase for eligible retirees and beneficiaries in 2021. Previously, COLAs were suspended from 2018 through 2020.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

<u>Actuarial Assumptions – STRS</u> - The total pension liability in the June 30, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.50 percent

Projected salary increases 12.50 percent at age 20 to 2.50 percent at age 65

Investment Rate of Return 7.45 percent, net of investment expenses, including inflation

Discount Rate of Return 7.45 percent Payroll Increases 3.00 percent Cost-of-Living Adjustments 0.00 percent

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.

Actuarial assumptions used in the July 1, 2020, valuation are based on the results of an actuarial experience study, for the period July 1, 2011 through June 30, 2016.

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

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

<sup>\* 10-</sup>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.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 9 - DEFINED BENEFIT PENSION PLANS (continued)

#### Actuarial Assumptions – STRS (continued)

Discount Rate The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2020. 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, 2020. 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, 2020.

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

	1% Decrease	Discount Rate	1% Increase			
	(6.45%)	(7.45%)	(8.45%)			
School's proportionate share						
of the net pension liability	\$ 3,357,190	\$ 2,357,866	\$ 1,511,021			

#### **NOTE 10 – 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 represent 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.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

GASB 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability and net OPEB asset. Resulting adjustments to the net OPEB liability and 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 *intergovernmental payable* on the accrual basis of accounting.

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 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 <a href="https://www.ohsers.org">www.ohsers.org</a> under Employers/Audit Resources.

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

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

## NOTE 10 - DEFINED BENEFIT OPEB PLANS (continued)

**Funding Policy** - State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2021, there was no contribution made to health care. A 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 2021, this amount was \$23,000. 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.

The surcharge is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was \$0 for fiscal year 2021.

#### **State Teachers Retirement System (STRS)**

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

Funding Policy — Ohio Revised Code Chapter 3307 authorizes STRS to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2021, STRS did not allocate any employer contributions to post-employment health care.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 - DEFINED BENEFIT OPEB PLANS (continued)

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

The net OPEB liability and net OPEB asset were measured as of June 30, 2020, 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 assets 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/asset Prior Measurement Date Proportion of the Net OPEB Liability/asset	C	).0051549%	0.	01057574%	
Current Measurement Date		0.0058771%	0.	.00974468%	
Change in Proportionate Share		0.0007222%	-0.	00083106%	
Proportionate Share of the Net OPEB Liability/(asset)	\$	127,730	Ś	(171,262)	\$ (43,532)
OPEB Expense	\$	239	\$	10,169	\$ 10,408

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 - DEFINED BENEFIT OPEB PLANS (continued)

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

At June 30, 2021, 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	\$	1,677	\$	10,974	\$	12,651
Changes of assumptions		21,774		2,828		24,602
Net difference between projected and						
actual earnings on OPEB plan investments		1,439		6,003		7,442
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		25,084		71,913		96,997
Total Deferred Outflows of Resources	\$	49,974	\$	91,718	\$	141,692
Deferred Inflows of Resources						
Differences between expected and		64.060		24.442		00.072
actual experience	\$	64,960	\$	34,113	\$	99,073
Changes of assumptions		3,216		162,672		165,888
Changes in proportion and differences						
between contributions and proportionate						
share of contributions		380		1,161		1,541
		60 556		107.046		266 502
Total Deferred Inflows of Resources	<u>\$</u>	68,556	<u>\$</u>	197,946	<u>\$</u>	266,502

\$0 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, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

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

		SERS		STRS	Total				
Fiscal Year Ending June 30:									
2022	<u>د</u>	(2.000)	Ċ	(22.960)	Ļ	(27.757)			
2022	\$	(3,888)	\$	(23,869)	\$	(27,757)			
2023		(3,939)		(19,809)		(23,748)			
2024		(3,688)		(18,388)		(22,076)			
2025		(3,545)		(30,284)		(33,829)			
2026		(2,654)		(5,402)		(8,056)			
Thereafter		(868)		(8,476)		(9,344)			
Total	\$	(18,582)	\$	(106,228)	\$	(124,810)			

#### **Actuarial Assumptions - SERS**

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

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

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

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

#### Actuarial Assumptions – SERS (continued)

Key methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation date of June 30, 2020, 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 2.45 percent Prior Measurement Date 3.13 percent

Single Equivalent Interest Rate, net of plan investment expense,

including price inflation

Measurement Date 2.63 percent Prior Measurement Date 3.22 percent

Medical Trend Assumption

Medicare5.25 to 4.75 percentPre-Medicare7.00 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.

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 lognormal 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.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

#### Actuarial Assumptions – SERS (continued)

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class, as used in the June 30, 2015 five-year experience study, are summarized as follows:

	Target	Long Term Expected
Asset Class	Allocation	Real Rate of Return
Cash	2.00 %	1.85 %
US Stocks	22.50	5.75
Non-US Stocks	22.50	6.50
Fixed Income	19.00	2.85
Private Equity	12.00	7.60
Real Assets	17.00	6.60
Multi-Asset Strategies	5.00	6.65
	100.00 %	

Discount Rate - The discount rate used to measure the total OPEB liability at June 30, 2020 was 2.63 percent. The discount rate used to measure total OPEB liability prior to June 30, 2020 was 3.22 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, 2026. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2025 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 2.45 percent, as of June 30, 2020 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

Sensitivity of the 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 (1.63%) and higher (3.63%) than the current discount rate (2.63%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.00% decreasing to 3.75%) and higher (8.00% decreasing to 5.75%) than the current rate.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 - 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 (continued)

				Current				
	19	6 Decrease	Dis	count Rate	1% Increase			
		(1.63%)		(2.63%)	(3.63%)			
School's proportionate share								
of the net OPEB liability	\$	156,337	\$	127,730	\$	104,985		
				Current				
	19	6 Decrease	Tı	end Rate	1% Increase			
	(6.00	% decreasing	(7.00	% decreasing	(8.00 % decreasing			
	1	to 3.75%)	t	o 4.75%)	to 5.75%)			
School's proportionate share		_		_		_		
of the net OPEB liability	\$	100,577	\$	127,730	\$	164,038		

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures may impact subsequent periods of SERS, including the fair value of SERS' investment portfolio. However, because the values of individual investments fluctuate with market conditions, and due to market volatility, the amount of losses that may be recognized in subsequent periods cannot be determined with half of the fiscal year remaining. In addition, the impact on SERS' future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

#### <u>Actuarial Assumptions – STRS</u>

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the June 30, 2020, actuarial valuation are presented below:

Projected salary increases	, ,	12.50 percent at age 20 to							
Investment Rate of Return	2.50 percent at age 7.45 percent, net of	investment							
Payroll Increases	expenses, including inflation  3 percent								
Cost-of-Living Adjustments (COLA)	0.0 percent, effectiv	e July 1, 2017							
Discount Rate of Return	7.45 percent	Ultimate							
Health Care Cost Trends									
Medical									
Pre-Medicare	5.00 percent	4.00 percent							
Medicare	(6.69) percent	4.00 percent							
Prescription Drug									
Pre-Medicare	6.50 percent								
Medicare	11.87 percent	4.00 percent							

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 - 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, 2020, valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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

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

<sup>\* 10-</sup>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.

## NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 10 – DEFINED BENEFIT OPEB PLANS (continued)

<u>Discount Rate</u> - The discount rate used to measure the total OPEB asset was 7.45 percent as of June 30, 2020. 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, 2020.

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, 2019, calculated using the current period discount rate assumption of 7.45 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB 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.

	_,-	Decrease (6.45%)	_, -, -	1% Increase (8.45%)			
School's proportionate share of the net OPEB asset	\$	149,010	\$ 171,262	\$	190,143		
	1%	Decrease	Current end Rate	1%	Increase		
School's proportionate share of the net OPEB asset	\$	188,971	\$ 171,262	\$	149,691		

Benefit Term Changes Since the Prior Measurement Date There was no change to the claims costs process. Claim curves were updated to reflect the projected FYE 2021 premium based on June 30, 2020 enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984% to 2.055% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

#### **NOTE 11 - CONTINGENCIES**

<u>Grants</u> - 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.

<u>Litigation</u>- There are currently no matters in litigation with the School as a defendant.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 11 – CONTINGENCIES (continued)

<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 did perform such a review on the School for fiscal year 2021.

As of the date of this report, additional ODE adjustments for fiscal year 2021 have been finalized and the amount material to the financial statements is reported as an intergovernmental receivable/payable on the financial statements.

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 2020 have been completed. The impact on the fiscal year 2021 financial statements, related to the additional reconciliation necessary with these contracts, is not material to the financial statements.

#### **NOTE 12 - FEDERAL TAX STATUS**

The School was approved under § 501(c)(3) of the Internal Revenue Code as a tax-exempt organization.

#### **NOTE 13 - SPONSORSHIP FEES**

The School contracted with St. Aloysius Orphanage as its sponsor. The School pays the Sponsor three percent of the State Aid. Total fees for fiscal year 2021 were \$97,842. The Sponsor provides oversight, monitoring, and technical assistance for the School.

# NOTES TO THE BASIC FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2021

#### NOTE 14 – MANAGEMENT COMPANY EXPENSES

As of June 30, 2021, Oakmont 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 (2000 Function Codes)	Non-Instructional (3000 through 7000 Function Codes)	Total		
Direct expenses:											
Salaries & wages (100 object codes)	\$	472,551	\$	338,368	\$	261,000	\$ 526,445	\$ -	\$ 1,598,364		
Employees' benefits (200 object codes)		56,546		36,166		36,151	46,372	-	175,235		
Professional & technical services (410 object codes)		8,082		-		-	1,245	-	9,327		
Property services (420 object codes)		-		-	-		563	-	563		
Transportation (480 object codes)		-		1		-		-	342	-	342
Supplies (500 object codes)		1,479		-		1,176	14,623	-	17,278		
Other direct costs (All other object codes)		3,509		-		-	5,187	-	8,696		
Indirect expenses:											
Overhead		-		-	-		182,096	67,391	249,487		
Total expenses	\$	542,167	\$	374,534	\$	298,327	\$ 776,873	\$ 67,391	\$ 2,059,292		

Oakmont charges overhead expenses benefiting more than one school (i.e. overhead) on a pro-rated basis based on full time equivalents (FTE) headcount as of June 30, 2021 for each school it manages.

#### **NOTE 15 – COVID-19**

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June of 2021 while the national state of emergency continues. During fiscal year 2021, the School received Coronavirus Aid, Relief, and Economic Security (CARES) Act funding. Additional funding has been made available through the Consolidation Appropriations Act, 2021, passed by Congress on December 21, 2020 and/or the American Rescue Plan Act, passed by Congress on March 11, 2021.

#### **NOTE 16 – SUBSEQUENT EVENTS**

For fiscal year 2022, community school foundation funding received from the state of Ohio will be funded using a direct funding model. For fiscal year 2021 and prior, the amounts related to students who were residents of a particular school district were funded to the school district who, in turn, made the payment to the respective community school. For fiscal year 2021, the Community School reported \$3,333,538 in revenue related to these programs. This new funding system calculates a unique base cost for each community school. Any change in funding will be subject to a phase in percentage of 16.67 percent for fiscal year 2022 and 33.33 percent for fiscal year 2023.

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

		2021	2020		2019		2018		2017		2016		2015		2014	
School's Proportion of the Net Pension Liability	0.	0064039%	0.	0056267%	0.	0.0050895%		0049327%	0.0052138%		0.0049681%		0.003561%		0.003561%	
School's Proportionate Share of the Net Pension Liability	\$	423,568	\$	336,655	\$	291,485	\$	294,718	\$	381,602	\$	283,485	\$	180,220	\$	211,761
School's Covered Payroll	\$	186,157	\$	224,467	\$	170,711	\$	159,086	\$	159,514	\$	165,258	\$	106,573	\$	75,759
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		227.53%		149.98%		170.75%		185.26%		239.23%		171.54%		169.10%		279.52%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		68.55%		70.85%		71.36%		69.50%		62.98%		69.16%		71.70%		65.52%

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

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

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

	2021	2020	2019	2018	2017	2016	2015	2014
School's Proportion of the Net Pension Liability	0.00974468%	0.01057574%	0.00786581%	0.00700059%	0.00532733%	0.00437634%	0.00349699%	0.00349699%
School's Proportionate Share of the Net Pension Liability	\$ 2,357,866	\$ 2,338,761	\$ 1,729,515	\$ 1,663,005	\$ 1,783,218	\$ 1,209,492	\$ 850,589	\$ 1,013,216
School's Covered Payroll	\$ 1,176,043	\$ 1,237,443	\$ 894,279	\$ 771,207	\$ 552,514	\$ 465,171	\$ 375,962	\$ 410,331
School's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	200.49%	189.00%	193.40%	215.64%	322.75%	260.01%	226.24%	246.93%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	75.50%	77.40%	77.31%	75.29%	66.80%	72.10%	74.70%	69.30%

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

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

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

	 2021	2020		2019		2018		2017		2016		2015		2014		2013		2012	
Contractually Required Contribution	\$ 27,423	\$	26,062	\$	30,303	\$	23,046	\$	22,272	\$	22,332	\$	21,781	\$	14,771	\$	10,485	\$	7,977
Contributions in Relation to the Contractually Required Contribution	 (27,423)		(26,062)		(30,303)		(23,046)		(22,272)		(22,332)		(21,781)		(14,771)		(10,485)		(7,977)
Contribution Deficiency (Excess)	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
School Covered Payroll	\$ 195,879	\$	186,157	\$	224,467	\$	170,711	\$	159,086	\$	159,514	\$	165,258	\$	106,573	\$	75,759	\$	59,309
Contributions as a Percentage of Covered Payroll	14.00%		14.00%		13.50%		13.50%		14.00%		14.00%		13.18%		13.86%		13.84%		13.45%

## Required Supplementary Information Schedule of School Contributions - Pension State Teachers Retirement System of Ohio Last Ten Fiscal Years

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Contractually Required Contribution	\$ 202,497	\$ 164,646	\$ 173,242	\$ 125,199	\$ 107,969	\$ 77,352	\$ 65,124	\$ 48,875	\$ 53,343	\$ 64,088
Contributions in Relation to the Contractually Required Contribution	(202,497)	(164,646)	(173,242)	(125,199)	(107,969)	(77,352)	(65,124)	(48,875)	(53,343)	(64,088)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School Covered Payroll	\$ 1,446,407	\$ 1,176,043	\$ 1,237,443	\$ 894,279	\$ 771,207	\$ 552,514	\$ 465,171	\$ 375,962	\$ 410,331	\$ 492,985
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	14.00%	13.00%	13.00%	13.00%

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

		2021		2020		2019		2018	2017			
School's Proportion of the Net OPEB Liability	0.0058771%			.0051549%	0.	.0046447%	0.	.0046049%	0.00516139			
School's Proportionate Share of the Net OPEB Liability	\$	127,730	\$	129,635	\$	128,857	\$	123,583	\$	147,117		
School's Covered Payroll	\$	186,157	\$	224,467	\$	170,711	\$	159,086	\$	159,514		
School's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll		68.61%		57.75%		75.48%		77.68%		92.23%		
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability		18.17%		15.57%		13.57%		12.46%		11.49%		

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

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

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

		2021		2020		2019		2018		2017
School's Proportion of the Net OPEB Liability/Asset	0.00974468%			01057574%	0.	00786581%	0.0	00700059%	0.0	00532733%
School's Proportionate Share of the Net OPEB Liability/(Asset)	\$	(171,262)	\$	(175,159)	\$	(126,396)	\$	273,137	\$	284,907
School's Covered Payroll	\$	1,176,043	\$	1,237,443	\$	894,279	\$	771,207	\$	552,514
School's Proportionate Share of the Net OPEB Liability/Asset as a Percentage of its Covered Payroll		-14.56%		-14.15%		-14.13%		35.42%		51.57%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability/Asset		182.13%		174.74%		176.00%		47.11%		37.30%

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

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

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

	2021		2020		 2019		2018		2017		2016		2015		2014	2013		 2012
Contractually Required Contribution (1)	\$	-	\$	142	\$ 1,403	\$	1,060	\$	2,994	\$	2,087	\$	1,388	\$	1,698	\$	1,209	\$ 1,764
Contributions in Relation to the Contractually Required Contribution				(142)	 (1,403)		(1,060)		(2,994)		(2,087)		(1,388)		(1,698)		(1,209)	(1,764)
Contribution Deficiency (Excess)		-			-										-		-	_
School Covered Payroll	\$	195,879	\$	186,157	\$ 224,467	\$	170,711	\$	159,086	\$	159,514	\$	165,258	\$	106,573	\$	75,759	\$ 59,309
OPEB Contributions as a Percentage of Covered Payroll (1)		0.00%		0.08%	0.63%		0.62%		1.88%		1.31%		0.84%		1.59%		1.60%	2.97%

#### (1) Includes Surcharge

## Required Supplementary Information Schedule of School Contributions - OPEB State Teachers Retirement System of Ohio Last Ten Fiscal Years

		2021 2020		2019		2018		2017		2016		2015		2014		2013		2012		
Contractually Required Contribution	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	3,760	\$	4,103	\$	4,930
Contributions in Relation to the Contractually Required Contribution																(3,760)		(4,103)		(4,930)
Contribution Deficiency (Excess)	\$	-	\$	_	\$		\$	-	\$	-	\$	-	\$	-	\$	_	\$	-	\$	
School Covered Payroll	\$ 1	,446,407	\$ 1,	176,043	\$ 1,2	237,443	\$	894,279	\$	771,207	\$	552,514	\$	465,171	\$	375,962	\$	410,331	\$	492,985
Contributions as a Percentage of Covered Payroll		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		1.00%		1.00%		1.00%

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2021

#### **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 2019-2021.

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 2018-2020.

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 2018-2021. 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 2014-2021.

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 2019-2021. 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, 2021

#### **NET OPEB 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 2018-2020.

**Changes in Assumptions:** Amounts reported for fiscal years 2018-2021 incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

Fiscal year 2020

Fiscal year 2019

Fiscal year 2018

Municipal Bond Index Rate:	
Fiscal year 2021	2.45 percent
Fiscal year 2020	3.13 percent
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 investment	nt expense,
including price inflation	
Fiscal year 2021	2.63 percent
Fiscal year 2020	3.22 percent
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent
Medicare Trend Assumption	
Medicare	
Fiscal year 2020	5.25 percent decreasing to 4.75 percent
Fiscal year 2019	5.375 percent decreasing to 4.75 percent
Fiscal year 2018	5.50 percent decreasing to 5.00 percent
Pre - Medicare	

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

Changes in Assumptions: For fiscal year 2018, the discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested

7.00 percent decreasing to 4.75 percent

7.25 percent decreasing to 4.75 percent

7.50 percent decreasing to 5.00 percent

# NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2021

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.

For 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.

For fiscal year 2020 and 2021, the health care cost trend rates were modified.

Changes in Benefit Terms: For fiscal year 2018, the subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2020.

For fiscal year 2019, the subsidy multiplier for non-Medicare benefit recipients was increased from 1.9 percent to 1.944 percent per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020.

For fiscal year 2020, claims curves were trended to the fiscal year ending June 30, 2020 to reflect the current price renewals. The non-Medicare subsidy percentage was increased effective January 1, 2020 from 1.944% to 1.984 per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1,2021 to 2.1% for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

For fiscal year 2021, Claim curves were updated to reflect the projected fiscal year end 2021 premium based on June 30, 2020 enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984% to 2.055% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

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

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

Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

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

To the Members of the Board Marshall High School Middletown, 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 Marshall High School, Butler County, Ohio, (the School) as of and for the year ended June 30, 2021, 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 8, 2021, wherein we noted the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the School, and the school foundation aid received from the State of Ohio will be funded through the direct funding model.

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

James L. Zupka, CPA, Inc.

December 8, 2021

# MARSHALL HIGH SCHOOL BUTLER COUNTY, OHIO SCHEDULE OF PRIOR AUDIT FINDINGS AND RECOMMENDATIONS JUNE 30, 2021

The prior audit report, as of June 30, 2020, included no findings or management letter recommendations.



#### MARSHALL HIGH SCHOOL

#### **BUTLER COUNTY**

#### **AUDITOR OF STATE OF OHIO CERTIFICATION**

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



Certified for Release 2/15/2022

88 East Broad Street, Columbus, Ohio 43215 Phone: 614-466-4514 or 800-282-0370