



OHIO AUDITOR OF STATE
KEITH FABER



**GREATER OHIO VIRTUAL SCHOOL
WARREN COUNTY
JUNE 30, 2020**

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OHIO AUDITOR OF STATE KEITH FABER



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INDEPENDENT AUDITOR'S REPORT

Greater Ohio Virtual School
Warren County
1879 Deerfield Road
Lebanon, Ohio 45036

To the Board of Directors:

Report on the Financial Statements

We have audited the accompanying modified cash-basis financial statements of the Greater Ohio Virtual School, Warren County, Ohio (the School), as of and for the year ended June 30, 2020, 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 preparing and fairly presenting these financial statements in accordance with the modified cash accounting basis Note 2 describes. This responsibility includes determining that the modified cash accounting basis is acceptable for the circumstances. Management is also responsible for designing, implementing and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash financial position of the School as of June 30, 2020, and the respective changes in modified cash financial position thereof for the year then ended in accordance with the accounting basis described in Note 2.

Accounting Basis

Ohio Administrative Code § 117-2-03(B) requires the School to prepare its annual financial report in accordance with accounting principles generally accepted in the United States of America. We draw attention to Note 2 of the financial statements, which describes the basis applied to these statements. The financial statements are prepared on the modified cash basis of accounting, which is a basis other than generally accepted accounting principles. We did not modify our opinion regarding this matter.

Emphasis of Matter

As discussed in Note 12 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the School. We did not modify our opinion regarding this matter.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 18, 2020, on our consideration of the School's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the School's internal control over financial reporting and compliance.



Keith Faber
Auditor of State

Columbus, Ohio

November 18, 2020

Greater Ohio Virtual School
Statement of Net Position - Modified Cash Basis
June 30, 2020

	<u>Greater Ohio Virtual School</u>
Assets:	
Current Assets:	
Equity in Pooled Cash and Investments	<u>\$1,553,596</u>
Total Assets	<u>1,553,596</u>
Net Modified Cash Position:	
Unrestricted	<u>1,553,596</u>
Total Net Modified Cash Position	<u><u>\$1,553,596</u></u>

See accompanying notes to the basic financial statements.

Greater Ohio Virtual School
Statement of Receipts, Disbursements and Changes in Net Position - Modified Cash Basis
For the Fiscal Year Ended June 30, 2020

	Greater Ohio Virtual School
Operating Receipts:	
Foundation Payments	\$1,852,843
Other Receipts	93,543
	<hr/>
Total Operating Receipts	1,946,386
	<hr/>
Operating Disbursements:	
Salaries	2,076,085
Fringe Benefits	614,281
Purchased Services	1,123,429
Materials and Supplies	64,418
Other Disbursements	34,935
	<hr/>
Total Operating Disbursements	3,913,148
	<hr/>
Operating Income (Loss)	(1,966,762)
	<hr/>
Non-Operating Receipts:	
Investment Earnings	30,943
State and Federal Grants	465,706
	<hr/>
Total Non-Operating Receipts	496,649
	<hr/>
Change in Net Modified Cash Position	(1,470,113)
	<hr/>
Net Modified Cash Position - Beginning of Year	3,023,709
	<hr/>
Net Modified Cash Position - End of Year	<u>\$1,553,596</u>

See accompanying notes to the basic financial statements.

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

Note 1 - Description of the School and Reporting Entity

Description of the School

The Greater Ohio Virtual School (the "School") is a nonprofit corporation established pursuant to Ohio Revised Code Chapters 3314 and 1702. The School is a conversion school, which is considered an extension of the traditional public school. The School qualifies as an "integral part of the public School," and is dominated by officials of such School (i.e. the School must have public officials acting in their capacity as a public official). Hence, the School is exempt from federal income tax filing. The School is a comprehensive educational program for students in grades 7 - 12 who reside within the State of Ohio. The School is established under Ohio Charter School Law and provides a virtual educational program at no cost to the student. The School is operated under the direction of a director and is sponsored by the Ohio Department of Education. The Warren County Educational Service Center furnishes fiscal agency services to the School.

Reporting Entity

A reporting entity is comprised of the primary government, component units, and other organizations that are included to ensure that the financial statements are not misleading. The primary government of the School consists of all funds, departments, boards, and agencies that are not legally separate from the School. For Greater Ohio Virtual School, this is the general operation.

Component units are legally separate organizations for which the School is financially accountable. The School is financially accountable for an organization if the School appoints a voting majority of the organization's governing board and (1) the School is able to significantly influence the programs or services performed or provided by the organization; or (2) the School is legally entitled to or can otherwise access the organization's resources; the School is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the School is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the School in that the School approves the budget, the issuance of debt, or the levying of taxes. The School has no component units.

Note 2 - Summary of Significant Accounting Policies

The School is associated with the Southwest Ohio Computer Association (SWOCA), a jointly governed organization. Information about SWOCA is presented in Note 8 to the basic financial statements.

As discussed further in Note 3, these financial statements are presented on a modified cash basis of accounting. The modified cash basis of accounting differs from accounting principles generally accepted in the United States of America. Generally accepted accounting principles (GAAP) include all relevant Governmental Accounting Standards Board (GASB) pronouncements, which have been applied to the extent they are applicable to the modified cash basis of accounting. Following are the more significant of the School's accounting policies:

Basis of Presentation

The School's basic financial statements consist of a statement of net position and a statement of receipts, disbursements, and changes in net position. Both statements are prepared on a modified cash basis.

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

The School uses a single enterprise presentation for its financial records. Enterprise reporting focuses on the determination of operating income, changes in net position and financial position.

Measurement Focus

The School uses a modified cash basis of accounting for reporting purposes. With the exception of investment purchases and sales, receipts are recognized when they are received, and disbursements are recognized when they are paid.

Basis of Accounting

The School's financial statements are prepared using the modified cash basis of accounting. Receipts are recorded in the School's financial records and reported in the financial statements when cash is received rather than when earned and disbursements are recorded when cash is paid rather than when the liability is incurred.

As a result of the modified cash basis of accounting, certain assets and their related receipts (such as accounts receivable and receipt billed for provided services not yet collected) and certain liabilities (such as accounts payable and disbursements for goods or services received but not yet paid, and accrued disbursements and liabilities) are not recorded in these financial statements. If the School utilized the basis of accounting recognized as generally accepted, the fund and all government-wide financials would be presented on the accrual basis of accounting

Cash and Investments

To improve cash management, cash received by the School is pooled. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through School records. Each fund's interest in the pool is presented as "Equity in Pooled Cash and Investments" on the financial statements.

STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The School measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

There were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, 24 hours advance notice is appreciated for deposits and withdrawals of \$25 million or more. STAR Ohio reserves the right to limit the transaction to \$100 million per day, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

Following Ohio statutes, the Board of Directors has, by resolution, specified the funds to receive an allocation of interest earnings. Investment earnings credited during fiscal year 2020 amounted to \$30,943.

Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

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.

Capital Assets

Acquisitions of property, plant and equipment are recorded as disbursements when paid. The financial statements do not report these assets.

Net Modified Cash Position

Net modified cash position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the School or through external restrictions imposed by creditors, grantors or laws, or regulations of other governments.

The School applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net modified cash position are available.

Budgetary Process

Unlike other public schools located in the State of Ohio, community schools are not required to follow the budgetary provisions set forth in Ohio Revised Code Chapter 5705, unless specifically provided by the community school's contract with its sponsor.

Operating Receipts and Disbursements

Operating receipts are those receipts that are generated directly from the primary activity of the School. Operating disbursements are necessary costs incurred to provide the good or service that is the primary activity of the School. All receipts and expenditures not meeting this definition are reported as non-operating.

Note 3 – Compliance

Ohio Administrative Code, Section 117-2-03 (B), requires the School to prepare its annual financial report in accordance with generally accepted accounting principles. However, the School prepared its financial statements on a modified cash basis, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The accompanying financial statements omit assets, liabilities, net position/fund balances, and disclosures that, while material, cannot be determined at this time. The School can be fined and various other administrative remedies may be taken against the School.

Note 4 - Deposits and Investments

State statutes classify monies held by the School into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the School Treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

Inactive deposits are public deposits that the Board has identified as not required for use within the current two year period of designation of depositories. Inactive deposits must be either evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim moneys. Interim moneys are those moneys which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings accounts including passbook accounts.

Protection of the School's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Interim monies may be deposited or invested in the following securities:

1. United States Treasury Notes, Bills, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States.
2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, Government National Mortgage Association, and Student Loan Marketing Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities.
3. Written repurchase agreements in the securities listed above, provided that the fair value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to fair value daily, and that the term of the agreement must not exceed thirty days.
4. Bonds and other obligations of the State of Ohio, and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met.
5. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) of this section, and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions.
6. The State Treasurer's investment pool (STAR Ohio).
7. Certain bankers' acceptance for a period not to exceed one hundred eighty days and commercial paper notes (for a period not to exceed two hundred seventy days) in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met.
8. Under limited circumstances, corporate debt interests rated in either of the two highest rating classifications by at least two nationally recognized rating agencies.

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

Investments in stripped principal or interest obligations, reverse repurchase agreements, and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage, and short selling are also prohibited. Except as noted above, an investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the School, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Deposits

Custodial credit risk for deposits is the risk that in the event of bank failure, the School will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, the carrying amount of all School deposits was \$593,309. As of June 30, 2020, \$370,987 of the School's bank balance of \$620,987 was exposed to custodial credit risk because it was uninsured and collateralized.

The School has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or be protected by:

Eligible securities pledged to the School and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105% of the deposits being secured; or

Participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102% of the deposits being secured or a rate set by the Treasurer of State.

Investments

As of June 30, 2020, the School held \$960,287 in Star Ohio. Star Ohio was rated AAAM by Standard & Poor's. Star Ohio is reported at its NAV share price.

Note 5 - Risk Management

The School is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and natural disasters. During fiscal year 2020, the School contracted with Governmental Underwriters of America for property insurance. Coverages provided are as follows:

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

Building and Contents (\$2,500 deductible)	\$500,000
Automobile Liability (\$2,000 deductible)	\$1,000,000
Uninsured Motorists Liability (\$2,500 deductible)	\$1,000,000
<i>General Liability:</i>	
Each Occurrence	\$1,000,000
Aggregate Limit	\$3,000,000
Fire Damage Limit - Any One Event	\$500,000
<i>Excess Liability - Umbrella Form:</i>	
Each Occurrence	\$1,000,000
Aggregate Limit	\$1,000,000

Settled claims have not exceeded this commercial coverage in any of the past two years. There has been no significant change in coverage from last year.

Note 6 - Defined Benefit Pension Plans

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

Net Pension Liability/Net OPEB Liability (Asset)

Pensions and OPEB are a component of exchange transactions between an employer and its employees of salaries and benefits for employee services. Pensions/OPEB are provided to an employee on a deferred payment basis as part of the total compensation package offered by an employer for employee services each financial period.

The net pension/OPEB liability (asset) represent the School's proportionate share of each pension/OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension/OPEB plan's fiduciary net position. The net pension/OPEB liability (asset) calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting 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 pensions/OPEB are financed; however, the School does receive the benefit of employees' services in exchange for compensation including pension and OPEB.

GASB 68/75 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires funding to come from these employers. All pension contributions to date have come solely from these employers (which also includes pension costs paid in the form of withholdings from employees). The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits. In addition, health care plan enrollees pay a portion of the health care costs in the form of a monthly premium. State statute requires the retirement systems to amortize unfunded pension liabilities within 30 years. If the pension amortization period exceeds 30 years, each retirement system's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension/OPEB liability (asset). Resulting adjustments to the net pension/OPEB liability (asset) would be effective when the changes are legally enforceable. The Ohio Revised Code permits, but does not

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

require the retirement systems to provide healthcare to eligible benefit recipients.

The remainder of this note includes the required pension disclosures. See Note 7 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

Plan Description

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

Age and service requirements for retirement are as follows:

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

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

Annual retirement benefits are calculated based on final average salary multiplied by a percentage that varies based on years 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 percent and with a floor of 0 percent.

Funding Policy

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

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

The School's contractually required contribution to SERS was \$41,267 for fiscal year 2020.

Plan Description - State Teachers Retirement System (STRS)

Plan Description

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

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. 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 service credit and age 60, or 30 years of 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. The member determines how to allocate the member and employer money among various investment choices offered by STRS. 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 is deposited into the member's DC account 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 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 at age fifty and after termination of employment.

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

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

the defined contribution portion of a member’s Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. New members 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. Eligible survivors of members who die before service retirement may qualify for monthly benefits. If a member of the DC Plan dies before retirement benefits begin, the member’s designated beneficiary is entitled to receive the member’s account balance.

Funding Policy

Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The fiscal year 2020 employer and employee contribution rate of 14 percent was equal to the statutory maximum rates. For fiscal year 2020, the full employer contribution was allocated to pension.

The School District’s contractually required contribution to STRS was \$310,628 for fiscal year 2020.

Net Pension Liability

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportionate Share of the Net Pension Liability	\$545,462	\$3,469,391	\$4,014,853
Proportion of the Net Pension Liability:			
Current Measurement Date	0.00911660%	0.01568838%	
Prior Measurement Date	<u>0.01081510%</u>	<u>0.01438686%</u>	
Change in Proportionate Share	-0.00169850%	0.00130152%	

Actuarial Assumptions - SERS

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

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

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

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

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

Inflation	3.00%
Future Salary Increases, including inflation	3.50% - 18.20%
COLA or Ad Hoc COLA	2.50%
Investment Rate of Return	7.50% net of investments expense, including inflation
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)

Mortality rates were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females. Mortality among service retired members, and beneficiaries were based upon the RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120 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 for the five year period ended June 30, 2015.

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

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

Discount Rate

The total pension liability was calculated using the discount rate of 7.50 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.

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Projected inflows from investment earning were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the 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.

	Decrease 6.50%	Discount Rate 7.50%	Increase 8.50%
Proportionate share of the net pension liability	\$764,387	\$545,462	\$361,866

Actuarial Assumptions - STRS

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

Inflation	2.50%
Projected salary increases	12.50% at age 20 to 2.50% at age 65
Investment Rate of Return	7.45%, net of investment expenses, including inflation
Discount Rate of Return	7.45%
Payroll Increases	3.00%
Cost-of-Living Adjustments (COLA)	0%

Post-retirement mortality rates for healthy retirees 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. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, 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 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 July 1, 2019, 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:

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

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

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

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

Discount Rate

The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumes that 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, 2019. 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, 2019.

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following table presents the proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.45 percent, as well as what the 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 6.45%	Current Discount Rate 7.45%	1% Increase 8.45%
Proportionate share of the net pension liability	\$5,070,128	\$3,469,391	\$2,114,285

Note 7 - Defined Benefit OPEB Plans

The net OPEB liability (asset) is disclosed as a commitment and not reported on the face of the financial statements as a liability or asset because of the use of the cash basis framework.

See note 6 for a description of the net OPEB liability (asset).

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description

Greater Ohio Virtual School
Notes to the Basic Financial Statements
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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 www.ohsers.org under Employers/Audit Resources.

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

Funding Policy

State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2020, no allocation was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2020, this amount was \$19,600. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2020, the School's surcharge obligation was \$465.

The surcharge, added to any allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School's contractually required contribution to SERS was \$465 for fiscal year 2020.

Plan Description - State Teachers Retirement System (STRS)

Plan Description

The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2021. 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

Greater Ohio Virtual School
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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. All benefit recipients 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 fiscal year ended June 30, 2020, STRS did not allocate any employer contributions to post-employment health care

Net OPEB Liability (Asset)

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportionate Share of the Net Pension Liability	\$227,749	\$0	\$227,749
Proportionate Share of the Net Pension (Asset)	0	(259,837)	(259,837)
Proportion of the Net Pension Liability/Asset:			
Current Measurement Date	0.00905640%	0.01568838%	
Prior Measurement Date	<u>0.00986930%</u>	<u>0.01438686%</u>	
Change in Proportionate Share	-0.00081290%	0.00130152%	

Actuarial Assumptions - SERS

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

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

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

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

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Notes to the Basic Financial Statements
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Inflation	3.00%
Future Salary Increases, including inflation	3.50% to 18.20%
Investment Rate of Return	7.50% net of investment expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	3.13%
Prior Measurement Date	3.62%
Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Measurement Date	3.22%
Prior Measurement Date	3.70%
Medical Trend Assumption:	
Medicare	5.25% to 4.75%
Pre-Medicare	7.00% to 4.75%

Mortality rates among active members were based on the RP-2014 Blue Collar Mortality Table with fully generational projection and Scale BB, 120 percent of male rates and 110 percent of female rates. RP-2000 Disabled Mortality Table with 90 percent for male rates and 100 percent for female rates set back five years. The most recent experience study was completed for the five year period ended June 30, 2015.

The long-term expected rate of return on plan assets is reviewed as part of the actuarial five-year experience study. The most recent study covers fiscal years 2010 through 2015, and was adopted by the Board on April 21, 2016. Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return 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.

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:

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

Discount Rate

The discount rate used to measure the total OPEB liability at June 30, 2019 was 3.22 percent. The discount rate used to measure total OPEB liability prior to June 30, 2019, was 3.70 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.13 percent, as of June 30, 2019 (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 Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates

The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.22%) and higher (4.22%) than the current discount rate (3.22%). 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.

	1% Decrease (2.22%)	Current Discount Rate (3.22%)	1% Increase (4.22%)
Proportionate share of the net OPEB liability	\$276,445	\$227,749	\$189,031
	1% Decrease (6.00% decreasing to 3.75%)	Current Trend Rate (7.00% decreasing to 4.75%)	1% Increase (8.00% decreasing to 5.75%)
Proportionate share of the net OPEB liability	\$182,473	\$227,749	\$287,820

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Notes to the Basic Financial Statements
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Actuarial Assumptions - STRS

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

Inflation	2.50%
Projected salary increases	12.50% at age 20 to 2.50% at age 65
Investment Rate of Return	7.45%, net of investment expenses, including inflation
Payroll Increases	3.00%
Discount Rate of Return	7.45%
Health Care Cost Trends:	
Medical	
Pre-Medicare	5.87% initial, 4% ultimate
Medicare	4.93% initial, 4% ultimate
Prescription Drug	
Pre-Medicare	7.73% initial, 4% ultimate
Medicare	9.62% initial, 4% ultimate

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, 2019, 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:

<u>Asset Class</u>	<u>Target Allocation*</u>	<u>Long-Term Expected Rate of Return**</u>
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	<u>1.00%</u>	2.25%
Total	<u>100.00%</u>	

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

**10 Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25% and does not include investment expenses. Over a 30-year period, STRS' investment consultant

**Greater Ohio Virtual School
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indicates that the above target allocations should generate a return above the actuarial rate of return, without net value added by management.

Discount Rate

The discount rate used to measure the total OPEB liability was 7.45 percent as of June 30, 2019 and June 30, 2018. The projection of cash flows used to determine the discount rate assumed STRS continues to allocate no employer contributions to the health care fund. Based on 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 as of June 30, 2019. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB liability as of June 30, 2019 and June 30, 2018.

Sensitivity of the 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.

	1% Decrease (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
Proportionate share of the net OPEB (asset)	(\$221,719)	(\$259,837)	(\$291,885)
	1% Decrease	Current Trend Rate	1% Increase
Proportionate share of the net OPEB (asset)	(\$294,643)	(\$259,837)	(\$217,208)

Since the Prior Measurement Date

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

Note 8 - Jointly Governed Organizations

Southwest Ohio Computer Association

The School is a participant in the Southwest Ohio Computer Association (SWOCA), which is a computer consortium. SWOCA is an association of 43 public schools and community schools in Southwest Ohio. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to the administrative and instructional functions among member Schools. The governing board of SWOCA consists of the superintendent (or the superintendent's designee) from each member School. Financial information can be obtained from the fiscal agent, Butler Tech, 3611 Hamilton-Middletown Road, Hamilton, Ohio 45011.

**Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020**

Note 9 - Sponsorship Agreement

The School ended its sponsorship agreement with Warren County Educational Service Center on December 15, 2017. The School's sponsorship agreement was assumed by the Ohio Department of Education's Office of School Sponsorship on December 16, 2017 and ended on December 31, 2019. On January 1, 2020, St. Aloysius Orphanage became the School Sponsor for Greater Ohio Virtual School. The Sponsor monitors and evaluates the academic and fiscal performance and the organization and operations of the School, as well as other requirements under the law.

During fiscal year 2020, the School paid their Sponsor \$75,175.90 for school sponsorship services.

Note 10 – Contingencies

Foundation Funding

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

Under Ohio Rev. Code Section 3314.08, ODE may also perform a FTE Review subsequent to the fiscal year end that may result in an additional adjustment to the enrollment information as well as claw backs of Foundation funding due to a lack of evidence to support student participation and other matters of noncompliance. ODE performed such a review on the School for fiscal year 2017, and finalized a settlement agreement with the School. As a result, the impact of the FY17 FTE review lowered total FY17 state funding by \$2,180,953.43 with 59 monthly payments of \$36,349.22 being deducted from the State Foundation, beginning with the September, 2017 payment and ending with a 60th payment of \$39,349.45 in August, 2022. An ODE FTE adjustment for fiscal year 2018 has been made. The settlement agreement with the School resulted in lowering the FY18 state funding by \$570,200.13 with 22 monthly payments of \$25,918.19 being deducted from the State Foundation, beginning with the September, 2018 payment. An ODE FTE adjustment for fiscal year 2019 was agreed to in September, 2019. The settlement agreement with the School resulted in lowering the FY19 state funding by \$845,275.41 with 22 monthly payments of \$38,421.61 being deducted from the State Foundation, beginning with the September, 2019 payment. The School is anticipating another ODE FTE adjustment from FY2020, but those figures have not been released by ODE at this time. Additional FTE adjustments could happen and financial impact is not determinable at this time.

During the fiscal year 2018, the School ended its sponsorship agreement with Warren County Education Service Center and began a new sponsorship agreement with the Ohio Department of Education. As a result of the FY17 ODE FTE audit, the School entered into a settlement agreement with the Warren County Educational Service Center to receive funds owed back from the School Sponsor and Fiscal Sponsor agreements due to the FY17 FTE audit performed by ODE. The settlement agreement requires Warren County Educational Service Center to pay the School \$185,381.04 in five equal installments. The first payment of \$37,076.21 was due on or before July 1, 2018, and was received and deposited on June 22, 2018. The second payment from that agreement was received on August 28, 2019. The remaining payments from that agreement shall be due on or before July 1st of each fiscal year from 2020 to 2022. The School also entered into a settlement agreement with Warren County Educational Service Center to receive funds from the overpayment of the FY18 School Sponsor and Fiscal Sponsor service contracts due to the FY18 FTE audit performed by ODE. That settlement required Warren County Educational

Greater Ohio Virtual School
Notes to the Basic Financial Statements
For the Fiscal Year Ended June 30, 2020

Service Center to pay the School \$44,311.29 in one lump sum. That payment was received by the school on April 17, 2019.

Grants

The School received financial assistance from federal and state agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms of conditions specified in the grant agreements and is subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the general fund or other applicable funds. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position of the School at June 30, 2020.

Litigation

The School's attorney estimates that all other potential claims against the School not covered by insurance resulting from all other litigation would not materially affect the financial statements of the School.

Note 11 – Implementation of New Accounting Principles

For fiscal year 2020, the School has postponed implementation of Governmental Accounting Standards Board (GASB) Statement No. 84, Fiduciary Activities, GASB No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, and GASB No. 90, Majority Equity Interests – An Amendment of GASB Statements No. 14 and No. 61. The School did not implement these statements due to the GASB postponing the implementation by 12 months because of the Covid-19 pandemic.

Note 12 – COVID-19

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 continuing emergency measures may impact subsequent periods of the School. The School's investment portfolio and the investments of the pension and other employee benefit plan in which the School participates fluctuate with market conditions, and due to market volatility, the amount of gains or losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the School's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

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OHIO AUDITOR OF STATE KEITH FABER



Corporate Centre of Blue Ash
11117 Kenwood Road
Blue Ash, Ohio 45242-1817
(513) 361-8550 or (800) 368-7419
SouthwestRegion@ohioauditor.gov

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

Greater Ohio Virtual School
Warren County
1879 Deerfield Road
Lebanon, Ohio 45036

To the Board of Directors:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the modified cash-basis financial statements of the Greater Ohio Virtual School, Warren County, (the School) as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the School's basic financial statements and have issued our report thereon dated November 18, 2020, wherein we noted the School uses a special purpose framework other than generally accepted accounting principles. We also noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the School.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

As part of reasonably assuring whether the School's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the financial statement. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed an instance of noncompliance or other matters we must report under *Government Auditing Standards* which is described in the accompanying schedule of findings as item 2020-001.

School's Response to Findings

The School's response to the finding identified in our audit is described in the accompanying schedule of findings. We did not subject the School's response to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of this Report

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



Keith Faber
Auditor of State

Columbus, Ohio

November 18, 2020

GREATER OHIO VIRTUAL SCHOOL
WARREN COUNTY

SCHEDULE OF FINDINGS
JUNE 30, 2020

FINDINGS RELATED TO THE FINANCIAL STATEMENTS
REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

FINDING NUMBER 2020-001

Noncompliance

Ohio Rev. Code §117.38 provides that each public office shall file a financial report for each fiscal year. The Auditor of State may prescribe forms by rule or may issue guidelines, or both, for such reports. If the Auditor of State has not prescribed a rule regarding the form for the report, the public office shall submit its report on the form utilized by the public office.

Ohio Admin. Code § 117-2-03(B), which further clarifies the requirements of Ohio Rev. Code § 117.38, requires the School to file annual financial reports which are prepared using generally accepted accounting principles (GAAP).

The School prepared financial statements that, although formatted similar to financial statements prescribed by the Governmental Accounting Standards Board, report on the basis of cash receipts and cash disbursements, rather than GAAP. The accompanying financial statements and notes omit certain assets, liabilities, deferred inflows/outflows of resources, fund equities/net position, and disclosures that, while presumed material, cannot be determined at this time.

Pursuant to Ohio Rev. Code § 117.38, the School may be fined and subject to various other administrative remedies for its failure to file the required financial report. Failure to report on a GAAP basis compromises the School's ability to evaluate and monitor the overall financial condition of the School. To help provide the users with more meaningful financial statements, the School should prepare its annual financial statements according to generally accepted accounting principles.

Officials' Response:

The School has considered both the cost and benefits to filing GAAP statements in lieu of the currently used modified cash basis statements. At this time, we believe the cost savings and benefits to filing modified cash basis statements outweigh the costs and benefits to filing GAAP statements. The School will continue to evaluate the costs and benefits to filing modified cash basis statements annually in the event that a change needs to be made in the future.

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Greater Ohio Virtual School

1879 Deerfield Rd. Lebanon Ohio 45036

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS

JUNE 30, 2020

Finding Number	Finding Summary	Status	Additional Information
2019-001	Ohio Rev. Code §117.38; Ohio Admin. Code § 117-2-03(B) – requires the School to file annual financial reports in accordance with GAAP	Not Corrected	Reissued as Finding 2020-001 District believes the cost savings and benefits to filing modified cash basis statements outweigh the costs and benefits to filing GAAP statements

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OHIO AUDITOR OF STATE KEITH FABER



GREATER OHIO VIRTUAL SCHOOL

WARREN 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 12/1/2020

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

This report is a matter of public record and is available online at
www.ohioauditor.gov