



OHIO AUDITOR OF STATE  
**KEITH FABER**





**GREENE COUNTY EDUCATIONAL SERVICE CENTER  
GREENE COUNTY  
JUNE 30, 2019**

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**GREENE COUNTY EDUCATIONAL SERVICE CENTER  
GREENE COUNTY  
JUNE 30, 2019**

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# OHIO AUDITOR OF STATE KEITH FABER



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## INDEPENDENT AUDITOR'S REPORT

Greene County Educational Service Center  
Greene County  
360 East Enon Road  
Yellow Springs, Ohio 45387

To the Board of Education:

### ***Report on the Financial Statements***

We have audited the accompanying financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Greene County Educational Service Center, Greene County, Ohio (the Educational Service Center), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Educational Service Center'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 accounting principles generally accepted in the United States of America; this includes 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 Educational Service Center'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 Educational Service Center'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 opinions.

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Efficient • Effective • Transparent

***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the major fund, and the aggregate remaining fund information of the Greene County Educational Service Center, Greene County, Ohio, as of June 30, 2019, and the respective changes in financial position thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

***Emphasis of Matter***

As discussed in Note 19 to the financial statements, during 2020, the financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the Educational Service Center. We did not modify our opinion regarding this matter.

***Other Matters***

*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis*, and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit contributions listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

*Supplementary and Other Information*

Our audit was conducted to opine on the Educational Service Center's basic financial statements taken as a whole.

The Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual for General Fund presents additional analysis and is not a required part of the basic financial statements.

The schedule is management's responsibility, and derives from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

***Other Reporting Required by Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated April 17, 2020, on our consideration of the Educational Service Center'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 Educational Service Center's internal control over financial reporting and compliance.

A handwritten signature in black ink that reads "Keith Faber". The signature is written in a cursive, flowing style.

Keith Faber  
Auditor of State  
Columbus, Ohio

April 17, 2020

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**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

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The discussion and analysis of the Greene County Educational Service Center's financial performance provides an overall review of the Educational Service Center's financial activities for the fiscal year ended June 30, 2019. The intent of this discussion and analysis is to look at the Educational Service Center's financial performance as a whole; readers should also review the basic financial statements and notes to enhance their understanding of the Educational Service Center's financial performance.

### **Financial Highlights**

Key financial highlights for fiscal year 2019 are as follows:

- Educational Service Center employees received a two percent raise in the base salary for fiscal year 2019. Employees also progressed one step on their respective schedule. Health insurance premiums increased two percent compared to fiscal year 2018.
- For fiscal year 2019, the Educational Service Center started providing services to additional school districts, charter schools and parochial schools.

### **Using the Basic Financial Statements**

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand the Greene County Educational Service Center as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The statement of net position and the statement of activities provide information about the activities of the whole Educational Service Center, presenting both an aggregate view of the Educational Service Center's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the Educational Service Center's most significant funds with all other nonmajor funds presented in total in one column.

### **Reporting the Educational Service Center as a Whole**

#### *Statement of Net Position and the Statement of Activities*

While this document contains the large number of funds used by the Educational Service Center to provide programs and activities, the view of the Educational Service Center as a whole looks at all financial transactions and asks the question, "How did we do financially during fiscal year 2019?" The statement of net position and the statement of activities answer this question. These statements include all assets and deferred outflows of resources and liabilities and deferred inflows of resources using the accrual basis of accounting, which is similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current fiscal year's revenues and expenses regardless of when cash is received or paid.

**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

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These two statements report the Educational Service Center's net position and changes in that position. This change in net position is important because it tells the reader that, for the Educational Service Center as a whole, the financial position of the Educational Service Center has improved or diminished. The causes of this change may be the result of many factors, some financial and some not.

In the statement of net position and the statement of activities, the Educational Service Center only reports governmental activities. Governmental activities are the activities where most of the Educational Service Center's programs and services are reported including, but not limited to instruction, support services, and operation of non-instructional services.

### **Reporting the Educational Service Center's Most Significant Funds**

#### *Fund Financial Statements*

The analysis of the Educational Service Center's major funds begins on page nine. Fund financial statements provide detailed information about the Educational Service Center's major funds. The Educational Service Center uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the Educational Service Center's most significant funds. The Educational Service Center's only major fund is the General Fund.

#### *Governmental Funds*

All of the Educational Service Center's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at fiscal year-end available for spending in future periods. These funds are reported using an accounting method called modified accrual accounting, which measures cash and all other financial assets that can readily be converted to cash. The governmental fund statements provide a detailed short-term view of the Educational Service Center's general government operations and the basic services it provides. Governmental fund information helps you determine whether there are more or fewer financial resources that can be spent in the near future to finance educational programs. The relationship (or differences) between governmental activities (reported in the statement of net position and the statement of activities) and governmental funds is reconciled in the financial statements.

### **The Educational Service Center as a Whole**

Recall that the statement of net position provides the perspective of the Educational Service Center as a whole.

Table 1 provides a summary of the Educational Service Center's net position for fiscal year 2019 compared to fiscal year 2018.

**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

Table 1  
Net Position

	2019	Restated 2018	Change
<b>Assets:</b>			
Current and Other Assets	\$4,046,670	\$3,935,582	\$111,088
Net OPEB Asset	1,147,401	0	1,147,401
Capital Assets, Net	735,677	731,702	3,975
Total Assets	<u>5,929,748</u>	<u>4,667,284</u>	<u>1,262,464</u>
<b>Deferred Outflows of Resources:</b>			
Pension	7,853,751	7,902,932	(49,181)
OPEB	816,567	347,150	469,417
Total Outflows	<u>8,670,318</u>	<u>8,250,082</u>	<u>420,236</u>
<b>Liabilities:</b>			
Other Liabilities	1,927,914	1,741,081	186,833
Long-Term Liabilities:			
Net Pension Liability	19,288,120	18,206,718	1,081,402
Net OPEB Liability	1,672,731	3,828,017	(2,155,286)
Other Amounts	802,019	795,012	7,007
Total Liabilities	<u>23,690,784</u>	<u>24,570,828</u>	<u>(880,044)</u>
<b>Deferred Inflow of Resources:</b>			
Pension	1,318,739	1,283,570	35,169
OPEB	1,971,530	527,108	1,444,422
Total Inflows	<u>3,290,269</u>	<u>1,810,678</u>	<u>1,479,591</u>
<b>Net Position:</b>			
Net Investment in Capital Assets	735,677	731,702	3,975
Restricted	50,840	211,885	(161,045)
Unrestricted (Deficit)	(13,167,504)	(14,407,727)	1,240,223
Total Net Position (Deficit)	<u>(\$12,380,987)</u>	<u>(\$13,464,140)</u>	<u>\$1,083,153</u>

Total assets increased \$1,262,464 due to a change in assumptions and benefits for the net OPEB liability. These changes resulted in a net OPEB asset. Total liabilities decreased \$880,044 due to a decrease in the net OPEB liability that is related to the change in assumptions and benefits.

In order to further understand what makes up the changes in net position for the current fiscal year, the following table gives readers further details regarding the results of activities for fiscal years 2019 and 2018.

**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

Table 2  
Changes in Net Position

	2019	Restated 2018	Change
<b>Revenues:</b>			
Program Revenues:			
Charges for Services	\$13,452,907	\$12,263,090	\$1,189,817
Operating Grants and Contributions	369,320	770,388	(401,068)
Total Program Revenues	<u>13,822,227</u>	<u>13,033,478</u>	<u>788,749</u>
General Revenues:			
Grants and Entitlements not Restricted to Specific Programs	1,012,982	1,119,155	(106,173)
Miscellaneous	196,343	226,808	(30,465)
Total General Revenues	<u>1,209,325</u>	<u>1,345,963</u>	<u>(136,638)</u>
Total Revenues	<u>\$15,031,552</u>	<u>\$14,379,441</u>	<u>\$652,111</u>
<b>Program Expenses:</b>			
Instruction:			
Regular	\$740,071	\$348,406	\$391,665
Special	3,757,591	1,512,360	2,245,231
Support Services:			
Pupils	7,433,549	3,519,855	3,913,694
Instructional Staff	259,995	122,417	137,578
Board of Education	28,437	23,199	5,238
Administration	1,062,233	477,650	584,583
Fiscal	269,713	178,815	90,898
Business	10,532	10,068	464
Operation and Maintenance of Plant	211,045	226,294	(15,249)
Pupil Transportation	3,690	3,690	0
Central	127,228	53,817	73,411
Operation of Non-Instructional Services	44,315	34,381	9,934
Total Expenses	<u>13,948,399</u>	<u>6,510,952</u>	<u>\$7,437,447</u>
Change in Net Position	1,083,153	7,868,489	
Net Position (Deficit) at Beginning of Year - Restated (See Note 3)	<u>(13,464,140)</u>	<u>(21,332,629)</u>	
Net Position (Deficit) at End of Year	<u><u>(\$12,380,987)</u></u>	<u><u>(\$13,464,140)</u></u>	

**Greene County Educational Service Center**  
 Management's Discussion and Analysis  
 For the Fiscal Year Ended June 30, 2019  
 Unaudited

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**Governmental Activities**

The statement of activities shows the cost of program services and the charges for services and sales, and operating grants, contributions and interest.

In total, revenues increased \$652,111 due to an increase in services provided to school districts. Program revenues charges for services increased \$1,189,817 due to the services provided to the school districts. Overall, expenses increased \$7,437,447 primarily due to changes in assumptions and benefits by the Statewide pension systems which caused pension expense to be negative in fiscal year 2018, and positive in fiscal year 2019, causing the appearance of a large increase in overall expenses.

**The Educational Service Center's Funds**

Information about the Educational Service Center's major fund starts on page 15. This fund is accounted for using the modified accrual basis of accounting. All governmental funds had total revenues of \$15,375,564 and expenditures of \$15,107,297. The net change in fund balance for the fiscal year in the General Fund was a \$248,901 increase. The Educational Service Center covers its costs by combining State revenue with the revenue it realizes from the local school districts in the county. The intent is to realize a marginal profit. The districts are charged an estimated "cost of services" each month. At fiscal year-end, a reconciliation is performed to determine what a district may still owe or what a district may be owed. Typically, after the estimated amount is established, additional services may be requested. Usually, the revenue to cover these additional expenses is not received until after the reconciliation is performed. On occasion, this revenue is not received until well into the following fiscal year.

The Educational Service Center also has programs that are paid for with tuition charged to the districts using these programs. Expenses are realized during the fiscal year, but tuition invoices at the end of the fiscal year are typically not paid in a timely manner.

**Capital Assets**

Table 3 shows fiscal year 2019 balances compared to fiscal year 2018.

Table 3  
 Capital Assets (Net of Depreciation) at June 30,

	2019	2018
Land	\$161,360	\$161,360
Land Improvements	7,467	8,634
Building and Improvements	489,551	478,634
Furniture and Equipment	77,299	83,074
Totals	\$735,677	\$731,702

**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

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Overall capital assets, net of depreciation, increased \$3,975 from fiscal year 2018 due to additions exceeding depreciation. For more information on capital assets, refer to Note 8 of the basic financial statements.

### **Current Financial Issues and Concerns**

The Educational Service Center provides services at the pleasure of the local, city, and exempted village school districts in Greene County. The majority of the services are special education in nature. The services these children are to be provided are mandated by IEP's, Individual Education Plans. The districts are required, by law, to serve these children. The school districts may provide the service through their own personnel or contract out to have it provided. Most of the districts rely solely on the Educational Service Center to provide these services, while a few provide them with a combination of the Educational Service Center's staff and their own staff. The Educational Service Center has proven that purchasing the services from the Educational Service Center is a cost effective way for the districts to provide the services.

One of the Educational Service Center's major concerns revolves around the loss of State support that the districts are realizing. The districts are required to make cuts in their general programs to make funding available for these special education services that they are required to provide. There is very little fear that the districts will stop utilizing the Educational Service Center in providing these services. There is a fear that the districts could stop using the Educational Service Center to provide services that they are not required to provide.

The Educational Service Center's Alternative Education programs are, for the most part, elective programs. If financial constraints on the districts become large enough, and they choose not to enroll children in the programs, the programs will fail to support themselves. If this were to happen, the Educational Service Center would terminate these elective programs. The Alternative Education programs account for approximately \$660,000 of the Educational Service Center's annual costs and revenues.

Prior to fiscal year 2008, the State would support Educational Service Center's by annually giving them \$37.00 per pupil in the county. The Educational Service Center would keep half of this money to go toward overhead costs, and give half back to the districts to support their costs with the Educational Service Center. From fiscal year 2008 through the current fiscal year, the Ohio Department of Education has reduced the funding to educational service center's by reducing the dollar amount per pupil and then also funding lower amounts at an additional reduced amount to stay with in appropriations, which is never consistent from year to year. For fiscal year 2019, the Educational Service Center received \$26.00 per pupil in State Support. To receive the \$26.00 per pupil, all Educational Service Center's must go through an annual process to prove they are "High Performing" by showing a certain level of cost savings to their client districts for a select number of services. If an educational service center cannot show themselves to be "High Performing", they will only receive \$24.00 per pupil in State Funding. The overall reduction in support during the eleven fiscal years this has occurred has been \$1,937,494 for the Greene County Educational Service Center. Splitting this loss of support that would have been shared with the districts, over the course of these fiscal years, the districts had to come up with \$968,747 to pay for the same

**Greene County Educational Service Center**  
Management's Discussion and Analysis  
For the Fiscal Year Ended June 30, 2019  
Unaudited

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services with the Educational Service Center, with the Educational Service Center losing the same \$968,747 in funding. \$733,865 of the \$968,747 in lost State support has been realized in the last 7 fiscal years

**Contacting the Educational Service Center's Financial Management**

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the Educational Service Center's finances and to show the Educational Service Center's accountability for the money it receives. If you have questions about this report or need additional financial information contact Chip Arledge, Treasurer, at Greene County Educational Service Center, 360 East Enon Road, Yellow Springs, Ohio, 45387, or email at [gcb\\_carledge@mveca.org](mailto:gcb_carledge@mveca.org).

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**Greene County Educational Service Center**

Statement of Net Position

June 30, 2019

	Governmental Activities
<b>Assets:</b>	
Equity in Pooled Cash and Cash Equivalents	\$3,219,260
Intergovernmental Receivable	817,816
Prepaid Items	9,594
Net OPEB Asset	1,147,401
Nondepreciable Capital Assets	161,360
Depreciable Capital Assets, Net	574,317
Total Assets	<u>5,929,748</u>
<b>Deferred Outflows of Resources</b>	
Pension	7,853,751
OPEB	816,567
Total Deferred Outflows of Resources	<u>8,670,318</u>
<b>Liabilities:</b>	
Accounts Payable	25,180
Accrued Wages and Benefits Payable	1,552,828
Intergovernmental Payable	349,906
Long-Term Liabilities	
Due Within One Year	41,686
Due in More Than One Year:	760,333
Net Pension Liability	19,288,120
Net OPEB Liability	1,672,731
Total Liabilities	<u>23,690,784</u>
<b>Deferred Inflows of Resources</b>	
Pension	1,318,739
OPEB	1,971,530
Total Deferred Inflows of Resources	<u>3,290,269</u>
<b>Net Position:</b>	
Net Investment in Capital Assets:	735,677
Restricted for Local Programs	50,840
Unrestricted (Deficit)	(13,167,504)
Total Net Position (Deficit)	<u><u>(\$12,380,987)</u></u>

See Accompanying Notes to the Basic Financial Statement

**Greene County Educational Service Center**

Statement of Activities

For the Fiscal Year Ended June 30, 2015

	Program Revenues			Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services	Operating Grants and Contributions	Total Governmental Activities
<b>Governmental Activities:</b>				
Instruction:				
Regular	\$740,071	\$1,525,285	\$0	\$785,214
Special	3,757,591	4,032,281	20,627	295,317
Support Services:				
Pupils	7,433,549	7,647,158	280,453	494,062
Instructional Staff	259,995	177,122	53,849	(29,024)
Board of Education	28,437	0	0	(28,437)
Administration	1,062,233	0	3,152	(1,059,081)
Fiscal	269,713	0	0	(269,713)
Business	10,532	0	0	(10,532)
Operation and Maintenance of Plant	211,045	0	3,700	(207,345)
Pupil Transportation	3,690	0	3,690	0
Central	127,228	65,350	3,849	(58,029)
Operation of Non-Instructional	44,315	5,711	0	(38,604)
Total Governmental Activities	<u>\$13,948,399</u>	<u>\$13,452,907</u>	<u>\$369,320</u>	<u>(126,172)</u>
<b>General Revenues:</b>				
Grants and Entitlements not Restricted to Specific Programs				1,012,982
Miscellaneous				196,343
Total General Revenues				<u>1,209,325</u>
Change in Net Position				1,083,153
Net Position (Deficit) at Beginning of Year - Restated (See Note 3)				<u>(13,464,140)</u>
Net Position (Deficit) at End of Year				<u><u>(\$12,380,987)</u></u>

See Accompanying Notes to the Basic Financial Statements

**Greene County Educational Service Center**

Balance Sheet  
Governmental Funds  
June 30, 2019

	General Fund	Nonmajor Governmental Funds	Total Governmental Funds
<b>Assets:</b>			
Equity in Pooled Cash and Cash Equivalent:	\$3,170,159	\$49,101	\$3,219,260
Receivables:			
Intergovernmental Receivable	786,901	30,915	817,816
Interfund	28,415	0	28,415
Prepaid Items	9,594	0	9,594
Total Assets	<u>\$3,995,069</u>	<u>\$80,016</u>	<u>\$4,075,085</u>
<b>Liabilities:</b>			
Accounts Payable	\$24,419	\$761	\$25,180
Accrued Wages and Benefits Payable	1,552,828	0	1,552,828
Interfund Payable	0	28,415	28,415
Intergovernmental Payable	349,906	0	349,906
Total Liabilities	<u>1,927,153</u>	<u>29,176</u>	<u>1,956,329</u>
<b>Deferred Inflows of Resources:</b>			
Unavailable Revenue	<u>0</u>	<u>2,501</u>	<u>2,501</u>
<b>Fund Balances:</b>			
Nonspendable	9,594	0	9,594
Restricted	0	49,101	49,101
Assigned	638,546	0	638,546
Unassigned (Deficit)	1,419,776	(762)	1,419,014
Total Fund Balances	<u>2,067,916</u>	<u>48,339</u>	<u>2,116,255</u>
Total Liabilities, Deferred Inflows of Resources and Fund Balances	<u>\$3,995,069</u>	<u>\$80,016</u>	<u>\$4,075,085</u>

See Accompanying Notes to the Basic Financial Statement

**Greene County Educational Service Center**  
 Reconciliation of Total Governmental Fund Balances to  
 Net Position of Governmental Activities  
 June 30, 2019

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**Total Governmental Fund Balances** \$2,116,255

**Amounts reported for governmental activities in the statement of net position are different because:**

Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. These assets consist of:

Land	161,360	
Land Improvements	25,344	
Building and Improvements	985,785	
Furniture and Equipment	281,230	
Accumulated Depreciation	(718,042)	
Total capital assets	735,677	735,677

Long-term assets are not available to pay for the current period expenditures and, therefore, are reported as unavailable revenue in the funds:

Intergovernmental	2,501
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The net pension liability and net OPEB liability (asset) are not due and payable in the current period; therefore, the liability (asset) and related deferred inflows/outflows are not reported in governmental funds.

Net OPEB Asset	1,147,401	
Deferred Outflows - Pension	7,853,751	
Deferred Inflows - Pension	(1,318,739)	
Net Pension Liability	(19,288,120)	
Deferred Outflows - OPEB	816,567	
Deferred Inflows - OPEB	(1,971,530)	
Net OPEB Liability	(1,672,731)	
Total	(14,433,401)	(14,433,401)

Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds. These liabilities consist of:

Compensated Absences	(802,019)
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Net Position (Deficit) of Governmental Activities (\$12,380,987)

See Accompanying Notes to the Basic Financial Statements

**Greene County Educational Service Center**  
Statement of Revenues, Expenditures and Changes in Fund Balance  
Governmental Funds  
For the Fiscal Year Ended June 30, 2019

	General Fund	Nonmajor Governmental Funds	Total Governmental Funds
<b>Revenues:</b>			
Intergovernmental	\$1,053,163	\$504,174	\$1,557,337
Tuition and Fees	13,550,170	0	13,550,170
Customer Sales and Services	5,711	66,003	71,714
Miscellaneous	188,743	7,600	196,343
<b>Total Revenues</b>	<b>14,797,787</b>	<b>577,777</b>	<b>15,375,564</b>
<b>Expenditures:</b>			
Current:			
Instruction:			
Regular	810,866	0	810,866
Special	4,038,432	9,287	4,047,719
Support Services:			
Pupils	7,625,510	326,834	7,952,344
Instructional Staff	209,516	0	209,516
Board of Education	28,437	0	28,437
Administration	1,175,173	0	1,175,173
Fiscal	287,456	0	287,456
Business	10,532	0	10,532
Operation and Maintenance of Plan	207,744	6,300	214,044
Central	61,925	69,805	131,730
Operation of Non-Instructional Services	43,815	500	44,315
Capital Outlay	49,480	0	49,480
Intergovernmental	0	145,685	145,685
<b>Total Expenditures</b>	<b>14,548,886</b>	<b>558,411</b>	<b>15,107,297</b>
 Net Change in Fund Balance:	 248,901	 19,366	 268,267
 Fund Balances at Beginning of Year - Restated (See Note 3)	 1,819,015	 28,973	 1,847,988
<b>Fund Balances at End of Year</b>	<b>\$2,067,916</b>	<b>\$48,339</b>	<b>\$2,116,255</b>

See Accompanying Notes to the Basic Financial Statement

**Greene County Educational Service Center**  
 Reconciliation of the Statement of Revenues, Expenditures and Changes  
 in Fund Balances of Governmental Funds to the Statement of Activities  
 For the Fiscal Year Ended June 30, 2019

**Net Change in Fund Balances - Total Governmental Funds** \$268,267

**Amounts reported for governmental activities in the statement of activities are different because:**

Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are:

Capital Outlay	63,717	
Depreciation Expense	(59,742)	
Excess of Capital Outlay Over Depreciation Expense	3,975	3,975

Some revenues that will not be collected for several months after the Educational Service Center's fiscal year-end are not considered "available" revenues and are deferred inflows of resources in the funds. Deferred inflows of resources related to the following items changed by the amounts shown below:

Intergovernmental	(175,035)	
Tuition and Fees	(168,977)	
	(344,012)	(344,012)

Contractually required contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows.

Pension	1,499,864	
OPEB	23,604	
	1,523,468	1,523,468

Except for amounts reported as deferred inflows/outflows, changes in the net position liability (asset) are reported as pension expense in the statement of activities.

Pension	(2,665,616)	
OPEB	2,304,078	
	(361,538)	(361,538)

Some items reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds. These activities consist of:

Increase in Compensated Absences	(7,007)	
	(7,007)	

Change in Net Position of Governmental Activities \$1,083,153

See Accompanying Notes to the Basic Financial Statements

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Note 1 - Description of the Educational Service Center and Reporting Entity**

The Greene County Educational Service Center (the “Educational Service Center”) is located in Yellow Springs, Ohio. The Educational Service Center supplies supervisory, special education, administrative, and other services to the Cedar Cliff, Greeneview, and Bellbrook-Sugarcreek Local School Districts, the Yellow Springs Exempted Village School District, Greene County Career Center, Northmont, Vandalia Butler, Beavercreek, Fairborn, and Xenia City School Districts, and St. Brigid, St. Luke, Carroll High School, Dayton Early College Academy, The Miami Valley School, Clark County ESC, Legacy Christian Parochial Schools, Fairborn Digital and Global STEM Springfield charter Schools. The Educational Service Center furnishes leadership and consulting services designed to strengthen the school districts in areas they are unable to finance or staff independently.

The Greene County Educational Service Center operates under a locally-elected Board form of government consisting of five members elected at-large for staggered four-year terms. The Board members must be a resident of Cedar Cliff, Greenview, or Bellbrook-Sugarcreek Local School Districts. The Educational Service Center has 193 employees, which includes 44 special education teachers, 57 special education therapists, 39 educational aides, 25 mental health therapists, 7 psychologists, 13 administrative employees, and 8 administrative support staff that provide services to the local, exempted village, and city school districts.

**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 Educational Service Center consists of all funds, departments, boards, and agencies that are not legally separate from the Educational Service Center. For the Greene County Educational Service Center, this includes general operations of the Educational Service Center.

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

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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The Educational Service Center participates in three jointly governed organizations, two insurance purchasing pools, and one public entity shared risk pool. These organizations are discussed in Note 15 to the basic financial statements. These organizations are:

Jointly Governed Organizations:

Miami Valley Educational Computer Association  
Southwestern Ohio Educational Purchasing Council  
Greene County Family and Children First Council

Insurance Purchasing Pools:

Southwestern Ohio Educational Purchasing Council Workers'  
Compensation Group Rating Plan  
Ohio School Plan

Public Entity Shared Risk Pool:

Southwestern Ohio Educational Purchasing Cooperative Benefit Plan  
Trust

**Note 2 - Summary of Significant Accounting Policies**

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

**Basis of Presentation**

The Educational Service Center's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

**Government-wide Financial Statements**

The statement of net position and the statement of activities display information about the Educational Service Center as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The government-wide financial statements usually distinguish between those activities of the Educational Service Center that are governmental and those that are considered business-type. The Educational Service Center, however, has no business-type activities.

The statement of net position presents the financial condition of the governmental activities of the Educational Service Center at fiscal year-end. The government-wide statement of activities presents a comparison between direct expenses and program revenues for each program or function of the Educational Service Center's governmental activities. Direct expenses are those that are specifically associated with a service, program, or department and are therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or



**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program, and interest earned on grants that is required to be used to support a particular program. Revenues that are not classified as program revenues are presented as general revenues of the Educational Service Center, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the Educational Service Center.

**Fund Financial Statements**

During the fiscal year, the Educational Service Center segregates transactions related to certain Educational Service Center functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Educational Service Center at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

**Fund Accounting**

The Educational Service Center uses funds to maintain its financial records during the fiscal year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The funds of the Educational Service Center are divided into two categories: governmental and fiduciary. The Educational Service Center has no fiduciary funds.

**Governmental Funds**

Governmental funds are those through which most governmental functions of the Educational Service Center are financed. Governmental fund reporting focuses on the sources, uses, and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows or resources and liabilities and deferred inflows of resources is reported as fund balance. The following is the Educational Service Center's major governmental fund:

**General Fund** - The General Fund is the operating fund of the Educational Service Center and is used to account for and report all financial resources except those required to be accounted for and reported in another fund. The General Fund balance is available to the Educational Service Center for any purpose, provided it is expended or transferred according to the general laws of Ohio.

The other governmental funds of the Educational Service Center account for grants and other resources whose use is restricted to a particular purpose.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Measurement Focus**

Government-wide Financial Statements

The government-wide financial statements are prepared using a flow of economic resources measurement focus. All assets and liabilities and deferred outflows and inflows of resources associated with the operation of the Educational Service Center are included on the statement of net position. The statement of activities presents increases (e.g., revenues) and decreases (e.g., expenses) in total net position.

Fund Financial Statements

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements, therefore, include reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

**Basis of Accounting**

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the financial statements of the fiduciary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows and inflows of resources, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Non-exchange Transactions

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. “Measurable” means that the amount of the transaction can be determined, and “available” means that the resources are collectible within the current fiscal year, or soon enough thereafter to be used to pay liabilities of the current fiscal year. For the Educational Service Center, “available” means expected to be received within 60 days of fiscal year-end.

Non-exchange transactions, in which the Educational Service Center receives value without directly giving equal value in return, include grants, entitlements, and donations. Revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the fiscal year when the resources are required to be used or the fiscal year when use is first permitted; matching requirements, in which the Educational Service Center must provide local

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the Educational Service Center on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at fiscal year-end: excess costs, tuition, grants, and student fees.

Deferred Outflows / Inflows of Resources

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Educational Service Center, deferred outflows of resources are reported on the government-wide statement of net position for pension and OPEB plans. The deferred outflows of resources related to pension and OPEB are explained in Notes 10 and 11.

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 Educational Service Center, deferred inflows of resources include pension and OPEB plans and unavailable revenue. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balance to Net Position of Governmental Activities found on page 16. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position. (See Note 10 and 11).

Expenses/Expenditures

On the accrual basis of accounting, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of costs, such as depreciation and amortization, are not recognized in the governmental funds.

Cash and Cash Equivalents

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

The Educational Service Center did not have any investments.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Interfund Balances**

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as “Interfund Receivable/Payable.” Interfund balances within governmental activities are eliminated on the statement of net position.

**Prepaid Items**

Payments made to vendors for services that will benefit periods beyond June 30, 2019, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the fiscal year in which services are consumed.

**Capital Assets**

The Educational Service Center’s only capital assets are general capital assets. General capital assets are those assets specifically related to governmental activities. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

Capital assets are capitalized at cost (or estimated historical cost, which is determined by indexing the current replacement cost back to the year of acquisition) and updated for additions and retirements during the fiscal year. Donated capital assets are recorded at their acquisition values as of the date received. The Educational Service Center maintains a capitalization threshold of \$2,500. The Educational Service Center does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset’s life are not capitalized.

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

<u>Description</u>	<u>Estimated Lives</u>
Land Improvements	15-20 years
Building and Improvements	20-25 years
Furniture and Equipment	10-20 years

**Compensated Absences**

Vacation benefits are accrued as a liability as the benefits are earned if the employees’ rights to receive compensation are attributable to services already rendered and it is probable that the Educational Service Center will compensate the employees for the benefits through paid time off or some other means. The Educational Service Center records a liability for accumulated unused vacation time when earned for all eligible employees with more than one year of service.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

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Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the Educational Service Center has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at fiscal year-end, taking into consideration any limits specified in the Educational Service Center's termination policy. The Educational Service Center records a liability for accumulated unused sick leave for all employees after 10 years of current service with the Educational Service Center.

**Accrued Liabilities and Long-term Obligations**

All payables, accrued liabilities, and long-term obligations are reported in the government-wide financial statements. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources are reported as obligations of the funds. However, compensated absences that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. 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.

**Pensions/Other Postemployment Benefits (OPEB)**

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

**Fund Balance**

Fund balance is divided into five classifications based primarily on the extent to which the Educational Service Center is bound to observe constraints imposed upon the use of the resources in the governmental funds. The classifications are as follows:

Nonspendable The Educational Service Center nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form or legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash.

Restricted Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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Committed The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the Educational Service Center Board of Education. Those committed amounts cannot be used for any other purpose unless the Educational Service Center Board of Education removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned Amounts in the assigned fund balance classification are intended to be used by the Educational Service Center for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the General Fund, assigned fund balance represents the remaining amount that is not restricted or committed. In the General Fund, assigned amounts represent intended uses established by the Educational Service Center Board or State statute. State statute authorizes the Treasurer to assign fund balance for purchases on order, provided such amounts have been lawfully appropriated. The Treasurer assigned fund balance to cover a gap between estimated revenue and appropriations in the 2020 appropriated budget.

Unassigned Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit fund balance.

The Educational Service Center applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first, followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

**Net Position**

Net position represents the difference between all other elements in a statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction, or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use either through external restrictions imposed by creditors, grantors, or laws or regulations of other governments.

The Educational Service Center applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

**Pass-Through Grants**

The Educational Service Center is the primary recipient of grants that are passed through or spent on behalf of the school districts within the County. When the Educational Service Center has a financial or administrative role in the grants, the grants are reported as revenues and intergovernmental expenditures in the Early Childhood Education, Preschool Grant Fund and Miscellaneous Federal Grants Fund.

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Estimates**

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

**Note 3- Change in Accounting Principle and Restatement of Fund Balance and Net Position**

***Change in Accounting Principles***

For fiscal year 2019, the Educational Service Center implemented GASB Statement No. 84, “*Fiduciary Activities*”, GASB Statement No. 87 “*Leases*”, Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements*, and Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*.

For fiscal year 2019, the School District also implemented the Governmental Accounting Standards Board’s (GASB) *Implementation Guide No. 2017-2*. These changes were incorporated in the School District’s 2019 financial statements; however, there was no effect on beginning net position/fund balance.

GASB Statement No. 84 established 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. Due to the implementation of GASB Statement No. 84, the Educational Service Center will no longer be reporting any fiduciary funds. These fund reclassifications resulted in the restatement of the Educational Service Center’s financial statements.

GASB 87 enhances the relevance and consistency of information of the government’s leasing activities. It establishes requirements for lease accounting based on the principle that leases are financings of the right to use an underlying asset. A lessee is required to recognize a lease liability and an intangible right to use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. These changes were incorporated in the Educational Service Center’s 2019 financial statements; however, there was no effect on the financial statements.

GASB 88 improves the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. These changes were incorporated in the School District’s 2019 financial statements; however, there was no effect on beginning net position.

GASB 89 establishes accounting requirements for interest cost incurred before the end of a construction period. These changes were incorporated in the School District’s 2019 financial statements; however, there was no effect on beginning net position.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Restatement of Fund Balances and Net Position**

The implementation of GASB Statement No. 84 had the following effect on fund balance as of June 30, 2018:

	Governmental Funds		Total
	General	Non Major	
Fund Balances, June 30, 2018	\$1,819,015	\$27,787	\$1,846,802
Adjustments:			
GASB 84	0	1,186	1,186
Restated Fund Balances, June 30, 2018	<u>\$1,819,015</u>	<u>\$28,973</u>	<u>\$1,847,988</u>

The implementation of GASB Statement No. 84 had the following effect on net position as of June 30, 2018:

	Governmental Activities
Net Position June 30, 2018	<u>(\$13,465,326)</u>
Adjustments:	
GASB 84	<u>1,186</u>
Restated Net Position June 30, 2018	<u><u>(\$13,464,140)</u></u>

The implementation of GASB Statement No. 84 had the following effect on fiduciary net position as of June 30, 2018:

	Fiduciary Funds
Net Position June 30, 2018	<u>\$1,001</u>
Adjustments:	
Assets	(1,186)
Liabilities	<u>185</u>
Restated Net Position June 30, 2018	<u><u>\$0</u></u>

**Note 4- Accountability**

At June 30, 2019, the Diversity Grant nonmajor special revenue fund had a deficit fund balance of \$762. The General Fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.



**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Note 5 - Deposits and Investments**

Monies held by the Educational Service Center are classified by State statute into three categories.

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

Inactive deposits are public deposits that the Governing Board has identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be 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 monies. Interim monies are those monies that 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 five years from the date of deposit or by savings or deposit accounts, including passbook accounts.

Protection of the Educational Service Center'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 held by the Educational Service Center can be deposited or invested in the following securities:

1. United States Treasury bills, bonds, notes, 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 obligation or security 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, and Government National Mortgage 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 the market 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 market daily, and the term of the agreement must not exceed thirty days;

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

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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. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
7. The State Treasurer's investment pool (STAR Ohio); and
8. Certain bankers' acceptances (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.

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. An investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the Educational Service Center, 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, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

**Note 6 - State and Local School District Funding**

The Educational Service Center, under State law, provides supervisory services to the local school districts within its territory. Each city, local and exempted village school district that entered into an agreement with the Educational Service Center is considered to be provided supervisory services. The cost of the supervisory services is determined by formula under State law. The State Department of Education apportions the costs for all supervisory services among the Educational Service Center's city, local, and exempted village school districts based on each school's total student count. The Department of Education deducts each school district's amount from their State Foundation Program settlements and remits the amount to the Educational Service Center. The Educational Service Center may provide additional supervisory services if the majority of the client school districts agree to the services and the apportionment of the costs to all of the client school districts.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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The Educational Service Center also receives funding from the State Department of Education in the amount of \$26.00 times the average daily membership of the Educational Service Center. Average daily membership includes the total student counts of all local school districts within the Educational Service Center's territory and all of the Educational Service Center's client school districts. This amount is paid from State resources. The State Department of Education also deducts from the State Foundation Program settlement of each of the Educational Service Center's local and client school districts an amount equal to \$12.00 times the school district's total student count and remits this amount to the Educational Service Center.

The Educational Service Center may contract with city, exempted village, local, joint vocational, or cooperative educational school districts to provide special education and related services or career-technical educational services. The individual boards of education pay the costs for these services directly to the Educational Service Center.

**Note 7 - Receivables**

Receivables at June 30, 2019, consisted of intergovernmental amounts in the form of grants, excess costs, student fees from other school districts and interfund. All receivables are considered collectible in full and will be received within one year.

A summary of the principal items of intergovernmental receivables follows:

<u>Governmental Activities:</u>	<u>Amounts</u>
Excess Costs	\$776,941
OMHAS Grant	3,993
Title III Language	6,803
IDEA Early Childhood	6,199
eTPES	13,920
Foundation Settlement	9,960
Total Intergovernmental Receivables	<u><u>\$817,816</u></u>

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

**Note 8 - Capital Assets**

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

	Balance 6/30/18	Additions	Deductions	Balance 6/30/19
<b><u>Governmental Activities:</u></b>				
Capital Assets, not Being Depreciated:				
Land	\$161,360	\$0	\$0	\$161,360
Capital Assets, Being Depreciated:				
Land Improvements	25,344	0	0	25,344
Building and Improvements	925,429	60,356	0	985,785
Furniture and Equipment	277,869	3,361	0	281,230
Total Capital Assets, Being Depreciated	<u>1,228,642</u>	<u>63,717</u>	<u>0</u>	<u>1,292,359</u>
Less Accumulated Depreciation:				
Land Improvements	(16,710)	(1,167)	0	(17,877)
Building and Improvements	(446,795)	(49,439)	0	(496,234)
Furniture and Equipment	(194,795)	(9,136)	0	(203,931)
Total Accumulated Depreciation	<u>(658,300)</u>	<u>(59,742) *</u>	<u>0</u>	<u>(718,042)</u>
Capital Assets, Being Depreciated, Net	<u>570,342</u>	<u>3,975</u>	<u>0</u>	<u>574,317</u>
Governmental Activities Capital Assets, Net	<u>\$731,702</u>	<u>\$3,975</u>	<u>\$0</u>	<u>\$735,677</u>

\*Depreciation expense was charged to governmental functions as follows:

Instruction:	
Special	\$21,235
Support Services:	
Pupils	7,144
Instructional Staff	9,355
Administration	11,072
Fiscal	2,253
Operation and Maintenance of Plant	8,683
Total Depreciation Expense	<u>\$59,742</u>

**Note 9 - Risk Management**

**Property and Liability**

The Educational Service Center 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 2019, the Educational Service Center contracted with Liberty Mutual for property insurance.

The Educational Service Center does not own any vehicles. The vehicles owned by employees who travel are covered under a business policy with the Liberty Mutual.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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During fiscal year 2019, the Educational Service Center, along with other school districts in Ohio, participated in the Ohio School Plan (OSP), an insurance purchasing pool (See Note 15). Each individual school district or educational service center enters into an agreement with the OSP, and its premium is based on types of coverage, limits of coverage, and deductibles that it selects. The Educational Service Center pays this annual premium to the OSP. The Educational Service Center contracts for education general liability, employee benefits liability, employer's liability and stop gap, errors and omissions liability, and employment practices with OSP.

Settled claims have not exceeded this commercial coverage in any of the past three fiscal years. There has not been a significant reduction in insurance coverage from the last fiscal year.

**Workers' Compensation**

For fiscal year 2019, the Educational Service Center participated in the Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool (See Note 15). The intent of the GRP is to achieve the benefit of a reduced premium for the Educational Service Center by virtue of its grouping and representation with other participants in the GRP. The workers' compensation experience of the participating school districts and educational service centers is calculated as one experience, and a common premium rate is applied to all school districts and educational service centers in the GRP. Each participant pays its workers' compensation premium to the State based on the rate for the GRP rather than its individual rate. Participation in the GRP is limited to school districts and educational service centers that can meet the GRP's selection criteria. The firm of Hunter Consulting Company provides administrative, cost control, and actuarial services to the GRP.

**Medical Benefits**

For fiscal year 2019, the Educational Service Center participated in the Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust (Trust), a public entity shared risk pool (See Note 15). The Educational Service Center pays monthly premiums to the Trust for employee medical, dental, and vision insurance benefits. The Trust is responsible for the management and operations of the program. Upon withdrawal from the Trust, a participant is responsible for the payment of all Trust liabilities to its employees, dependents, and designated beneficiaries accruing as a result of withdrawal.

**Note 10 – Defined Benefit Pension Plans**

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

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Net Pension/Net OPEB Liability**

The net pension liability and the net OPEB liability (asset) reported on the statement of net position represent liabilities to employees for pensions and OPEB, respectively. Pensions/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 obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension/OPEB liability (asset) represent the Educational Service Center'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 Educational Service Center's obligation for this liability to annually required payments. The Educational Service Center cannot control benefit terms or the manner in which pensions/OPEB are financed; however, the Educational Service Center 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 require the retirement systems to provide healthcare to eligible benefit recipients.

The proportionate share of each plan's unfunded benefits is presented as a net OPEB asset or long-term net pension/OPEB liability on the accrual basis of accounting. Any liability for the contractually-required pension/OPEB contribution outstanding at the end of the year is included in intergovernmental payable on both the accrual and modified accrual bases of accounting. The remainder of this note includes the required pension disclosures. See Note 11 for the required OPEB disclosures.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Plan Description - School Employees Retirement System (SERS)**

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

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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The Educational Service Center's contractually required contribution to SERS was \$270,182 for fiscal year 2019. Of this amount, \$61,132 is reported as an intergovernmental payable.

**Plan Description - State Teachers Retirement System (STRS)**

Plan Description – Educational Service Center 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](http://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. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 27 years of service, or 30 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

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



**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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

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

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. For the fiscal year ended June 30, 2019, the employer rate was 14 percent and the plan members were also required to contribute 14 percent of covered salary. For fiscal year 2019, the contributions rates were equal to the statutory maximum rates and the full employer contribution was allocated to pension.

The Educational Service Center's contractually required contribution to STRS was \$1,229,682 for fiscal year 2019. Of this amount, \$171,409 is reported as an intergovernmental payable.

**Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions**

The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Educational Service Center's proportion of the net pension liability was based on the Educational Service Center'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>
Proportion of the Net Pension Liability			
Prior Measurement Date	0.05251580%	0.06343455%	
Proportion of the Net Pension Liability			
Current Measurement Date	<u>0.06264550%</u>	<u>0.07140473%</u>	
Change in Proportionate Share	<u>0.01012970%</u>	<u>0.00797018%</u>	
Proportionate Share of the Net			
Pension Liability	\$3,587,823	\$15,700,297	\$19,288,120
Pension Expense	(\$12,062)	\$2,677,678	\$2,665,616

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

At June 30, 2019, the Educational Service Center 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	\$196,770	\$362,411	\$559,181
Changes of assumptions	81,021	2,782,389	2,863,410
Changes in proportionate share and difference between Educational Service Center contributions and proportionate share of contributions	335,600	2,595,696	2,931,296
Educational Service Center contributions subsequent to the measurement date	270,182	1,229,682	1,499,864
Total Deferred Outflows of Resources	\$883,573	\$6,970,178	\$7,853,751

<b>Deferred Inflows of Resources:</b>			
Differences between expected and actual experience	\$0	\$102,533	\$102,533
Net difference between projected and actual earnings on pension plan investments	99,408	952,048	1,051,456
Changes in proportionate share and difference between Educational Service Center contributions and proportionate share of contributions	164,750	0	164,750
Total Deferred Outflows of Resources	\$264,158	\$1,054,581	\$1,318,739

\$1,499,864 reported as deferred outflows of resources related to pension resulting from Educational Service Center contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2020	\$345,218	\$2,516,036	\$2,861,254
2021	152,245	1,498,411	1,650,656
2022	(117,743)	581,445	463,702
2023	(30,487)	90,023	59,536
Total	\$349,233	\$4,685,915	\$5,035,148

**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

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

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determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

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

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

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

Inflation	3.00 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent
COLA or Ad Hoc COLA	2.5 percent
Investment Rate of Return	7.50 percent net of investment 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.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

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Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	1.00%	0.50%
US Stocks	22.50	4.75
Non-US Stocks	22.50	7.00
Fixed Income	19.00	1.50
Private Equity	10.00	8.00
Real Assets	15.00	5.00
Multi-Asset Strategies	10.00	3.00
Total	<u>100.00%</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 investments was applied to all periods of projected benefits to determine the total pension liability.

**Sensitivity of the Educational Service Center’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.

	1% Decrease (6.50%)	Current Discount Rate (7.50%)	1% Increase (8.50%)
Educational Service Center's proportionate share of the net pension liability	\$5,053,720	\$3,587,823	\$2,358,768

**Actuarial Assumptions - STRS**

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

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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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
Payroll Increases	3 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017

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. 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. 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, 2018, 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:

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

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

**Discount Rate** The discount rate used to measure the total pension liability was 7.45 percent as of June 30, 2018. The projection of cash flows used to determine the discount rate assumes 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

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2018. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2018.

***Sensitivity of the Educational Service Center's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate*** The following table presents the Educational Service Center'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 Educational Service Center'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 (6.45%)	Current Discount Rate (7.45%)	1% Increase (8.45%)
Educational Service Center's proportionate share of the net pension liability	\$22,928,217	\$15,700,297	\$9,582,843

**Note 11 – Defined Benefit OPEB Plans**

See note 10 for a description of the net OPEB liability.

**Plan Description – School Employees Retirement System (SERS)**

Health Care Plan Description – The Educational Service Center 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](http://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

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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contribute to the Health Care Plan. The SERS Retirement Board established the rules for the premiums paid by the retirees for health care coverage for themselves and their dependents or for their surviving beneficiaries. Premiums vary depending on the plan selected, qualified years of service, Medicare eligibility, and retirement status.

Funding Policy – State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2019, 0.5 percent of covered payroll was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2019, this amount was \$21,600. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer’s SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2019, the Educational Service Center’s surcharge obligation was \$13,597.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The Educational Service Center’s contractually required contribution to SERS was \$23,604 for fiscal year 2019. Of this amount, \$15,861 is reported as an intergovernmental payable.

**Plan Description – State Teachers Retirement System of Ohio (STRS)**

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians’ fees, prescription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2020. The Plan is included in the report of STRS which can be obtained by visiting [www.strsoh.org](http://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, 2019, STRS did not allocate any employer contributions to post-employment health care.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

**OPEB Liabilities, OPEB Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB**

The net OPEB liability (asset) was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The Educational Service Center's proportion of the net OPEB liability (asset) was based on the Educational Service Center'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:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportion of the Net OPEB Liability:			
Prior Measurement Date	0.05041610%	0.06343455%	
Current Measurement Date	<u>0.06029450%</u>	<u>0.07140473%</u>	
Change in Proportionate Share	<u>0.00987840%</u>	<u>0.00797018%</u>	
Proportionate Share of the:			
Net OPEB (Asset)	\$0	(\$1,147,401)	(\$1,147,401)
Net OPEB Liability	\$1,672,731	\$0	\$1,672,731
OPEB Expense	\$111,463	(\$2,415,541)	(\$2,304,078)

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<b>Deferred Outflows of Resources:</b>			
Differences between expected and actual experience	\$27,305	\$134,018	\$161,323
Changes in proportionate share and difference between Educational Service Center contributions and proportionate share of contributions	218,584	413,056	631,640
Educational Service Center contributions subsequent to the measurement date	<u>23,604</u>	<u>0</u>	<u>23,604</u>
Total Deferred Outflows of Resources	<u>\$269,493</u>	<u>\$547,074</u>	<u>\$816,567</u>



**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<b>Deferred Inflows of Resources:</b>			
Differences between expected and actual experience	\$0	\$66,851	\$66,851
Changes of assumptions	150,283	1,563,424	1,713,707
Net difference between projected and actual earnings on OPEB plan investments	2,510	131,081	133,591
Changes in proportionate share and difference between Educational Service Center contributions and proportionate share of contributions	57,381	0	57,381
<b>Total Deferred Outflows of Resources</b>	<u>\$210,174</u>	<u>\$1,761,356</u>	<u>\$1,971,530</u>

\$23,604 reported as deferred outflows of resources related to OPEB resulting from Educational Service Center contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Fiscal Year Ending June 30:			
2020	(\$53,361)	(\$218,211)	(\$271,572)
2021	(32,183)	(218,211)	(250,394)
2022	34,878	(218,212)	(183,334)
2023	35,946	(188,443)	(152,497)
2024	35,772	(177,998)	(142,226)
Thereafter	14,663	(193,207)	(178,544)
<b>Total</b>	<u>\$35,715</u>	<u>(\$1,214,282)</u>	<u>(\$1,178,567)</u>

**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.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

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

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

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

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

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

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.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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The SERS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 10.

**Discount Rate** The discount rate used to measure the total OPEB liability at June 30, 2018, was 3.70 percent. The discount rate used to measure total OPEB liability prior to June 30, 2018, was 3.63 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024, and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.62 percent, as of June 30, 2018, (i.e. municipal bond rate), was used to present value the projected benefit payments 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 Educational Service Center's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates** The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (2.70%) and higher (4.70%) than the current discount rate (3.70%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.25% decreasing to 3.75%) and higher (8.25% decreasing to 5.75%) than the current rate.

	1% Decrease (2.70%)	Current Discount Rate (3.70%)	1 % Increase (4.70%)
Educational Service Center's proportionate share of the net OPEB liability	\$2,029,729	\$1,672,731	\$1,390,058

  

	1% Decrease (6.25% decreasing to 3.75%)	Current Trend Rate (7.25% decreasing to 4.75%)	1% Increase (8.25% decreasing to 5.75%)
Educational Service Center's proportionate share of the net OPEB liability	\$1,349,588	\$1,672,731	\$2,100,633

**Greene County Educational Service Center**

Notes to the Basic Financial Statements

For the Fiscal Year Ended June 30, 2019

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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, 2018, actuarial valuation are presented as follows:

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
Payroll Increases	3 percent
Discount Rate of Return - Current Year	7.45 percent
Blended Discount Rate of Return - Prior Year	4.13 percent
Health Care Cost Trends	
Medical	
Pre-Medicare	6 percent initial, 4 percent ultimate
Medicare	5 percent initial, 4 percent ultimate
Prescription Drug	
Pre-Medicare	8 percent initial, 4 percent ultimate
Medicare	-5.23 initial, 4 percent 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, 2018, valuation are based on the results of an actuarial experience study for the period July 1, 2011, through June 30, 2016.

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

Also since the prior measurement date, 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 were scheduled to be discontinued beginning January 1, 2020. However, in June of 2019, the STRS Board voted to extend the current Medicare Part B partial reimbursement for one year.

The STRS health care plan follows the same asset allocation and long-term expected real rate of return for each major asset class as the pension plan, see Note 10.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

**Discount Rate** The discount rate used to measure the total OPEB liability was 7.45 percent as of June 30, 2018. The blended discount rate used to measure the total OPEB liability was 4.13 percent as of June 30, 2017. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan’s fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB liability as of June 30, 2018. The blended discount rate of 4.13 percent, which represents the long-term expected rate of return of 7.45 percent for the funded benefit payments and the Bond Buyer 20-year municipal bond rate of 3.58 percent for the unfunded benefit payments, was used to measure the total OPEB liability as of June 30, 2017.

**Sensitivity of the Educational Service Center’s Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate** The following table represents the net OPEB asset as of June 30, 2018, calculated using the current period discount rate assumption of 7.45 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	<u>1% Decrease</u>	<u>Current</u> <u>Discount Rate</u>	<u>1 % Increase</u>
	(6.45%)	(7.45%)	(8.45%)
Educational Service Center's proportionate share of the net OPEB asset	(\$983,430)	(\$1,147,401)	(\$1,285,211)

  

	<u>1% Decrease</u>	<u>Current</u> <u>Trend Rate</u>	<u>1% Increase</u>
Educational Service Center's proportionate share of the net OPEB asset	(\$1,277,431)	(\$1,147,401)	(\$1,015,345)

**Note 12 - Other Employee Benefits**

**Compensated Absences**

The criteria for determining vacation and sick leave benefits are derived from board policy and State laws. All 12-month employees earn 15 to 25 days of vacation per fiscal year, depending upon length of service. Employees may accumulate five vacation days over their yearly maximum allowance at any time during a contract year. Accumulated, unused vacation time is paid to all staff who have any accumulated vacation upon termination of employment. Teachers do not earn vacation time.

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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All regular, full-time employees earn three days of personal leave per fiscal year. Accumulated, unused personal leave is converted to sick leave at fiscal year-end. Accumulated, unused personal leave is not paid to employees upon termination of employment. All regular, part-time staff earn personal leave at a prorated rate based upon the percentage of time they work compared to full-time.

All regular, full-time teachers, administrators, and classified employees earn sick leave at the rate of one and one-fourth days per month. Sick leave may be accumulated up to a maximum of 260 days for all personnel. Upon retirement, employees with 10 or more years of current service with the Educational Service Center receive payment for one-fourth of accrued, but unused sick leave credit to a maximum of 65 days. Employees who are hired after August of 2009 with less than five years' experience with the Educational Service Center are not eligible for severance. To be eligible for the sick leave payout, the employee must show acceptance into STRS or SERS. If the employee is a rehired retiree, no sick leave is paid out at termination of service.

**Health Care Benefits**

The Educational Service Center, as part of the insurance pool with SOEPC, provides health, dental, life, vision, and accidental death and dismemberment insurance benefits to most employees through Delta Dental, Sun Life, Vision Service Plan, and Anthem EPC, respectively.

**Deferred Compensation Plan**

Employees may elect to participate in the VOYA/Ohio Association of School Board Officials (OASBO) Deferred Compensation Plan or the Ohio Public Employees Deferred Compensation Plan in accordance with Internal Revenue Code Section 457. The employees may also participate in a qualified annuity plan, sponsored by multiple providers, in accordance with Internal Revenue Code Section 403(b). Participation is on a voluntary payroll deduction basis. The plans permit deferral of compensation until future years. According to the plans, the deferred compensation is not available until termination, retirement, death or an unforeseeable emergency.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

**Note 13 - Long-Term Obligations**

	Amounts Outstanding 6/30/18	Additions	Deductions	Amounts Outstanding 6/30/19	Amounts Due Within One Year
<b>Governmental Activities</b>					
Net Pension Liability:					
SERS	\$3,137,704	\$450,119	\$0	\$3,587,823	\$0
STRS	15,069,014	631,283	0	15,700,297	0
Total Net Pension Liability	<u>18,206,718</u>	<u>1,081,402</u>	<u>0</u>	<u>19,288,120</u>	<u>0</u>
Net OPEB Liability:					
SERS	1,353,036	319,695	0	1,672,731	0
STRS	2,474,981	0	2,474,981	0	0
Total Net OPEB Liability	<u>3,828,017</u>	<u>319,695</u>	<u>2,474,981</u>	<u>1,672,731</u>	<u>0</u>
Compensated Absences	795,012	64,086	57,079	802,019	41,686
Total Governmental Activities Long-Term Obligations	<u>\$22,829,747</u>	<u>\$1,465,183</u>	<u>\$2,532,060</u>	<u>\$21,762,870</u>	<u>\$41,686</u>

There is no repayment schedule for the net pension liability and net OPEB liability. However, employer pension contributions are made from the following funds: General Fund and Miscellaneous Federal Grants Fund. For additional information related to the net pension liability and net OPEB liability see Notes 10 and 11.

Compensated absences will be paid from the General Fund and the CORSP Program Fund.

**Note 14 – Interfund Activity**

As of June 30, 2019, interfund receivables and payables that resulted from various interfund transactions were as follows:

	<b>Receivable</b>
	<u>General Fund</u>
<b>Payable</b>	
Nonmajor Governmental Funds	<u>\$28,415</u>

The General Fund advanced money to Nonmajor Governmental Funds to cover negative cash balances. Advancing monies to other funds is necessary due to timing differences in the receiving of grant monies. When the monies are finally received, the grant fund will use those restricted monies to reimburse the General Fund for the initial advance.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Note 15 - Jointly Governed Organizations, Insurance Purchasing Pools, and Public Entity Shared Risk Pool**

**Jointly Governed Organizations**

*Miami Valley Educational Computer Association*

The Educational Service Center is a participant in the Miami Valley Educational Computer Association (MVECA), which is a computer consortium. MVECA is an association of public schools within the boundaries of Clark, Clinton, Fayette, Greene, Highland, Madison, Montgomery and Ross Counties. The organization was formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member districts.

The governing board of MVECA consists of five Superintendents and two Treasurers of member school districts, with four of the five Superintendents and both Treasurers elected by a majority vote of all member school districts, except the Greene County Career Center. The fifth Superintendent is from the Greene County Career Center. The Board exercises total control over the operations of the association including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. The Educational Service Center paid MVECA \$187,494 for services provided during fiscal year 2018. Financial information can be obtained from Liz Dunn, who serves as Treasurer, at 330 East Enon Road, Yellow Springs, Ohio 45387.

*Southwestern Ohio Educational Purchasing Council*

The Educational Service Center participates in the Southwestern Ohio Educational Purchasing Council (SOEPC), a purchasing council made up of nearly 100 school districts and educational service centers in 12 counties. The purpose of the cooperative is to obtain prices for quality merchandise and services commonly used by schools. All member districts are obligated to pay all fees, charges, or other assessments as established by the SOEPC.

Each member district has one voting representative. Title to any and all equipment, furniture and supplies purchased by the SOEPC is held in trust for the member districts. Any district withdrawing from the SOEPC forfeits its claim to any and all SOEPC assets. One year prior notice is necessary for withdrawal from the group. During this time, the withdrawing member is liable for all member obligations. Payments to SOEPC are made from the General Fund. The SOEPC exercises total control over the operations of the council including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation in the SOEPC. During fiscal year 2019, the Educational Service Center paid \$621 to the SOEPC. To obtain financial information, write to the Southwestern Ohio Educational Purchasing Council, Ken Swink, who serves as Director, at 303 Corporate Center Drive, Suite 208, Vandalia, OH 45377.



**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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*Greene County Family and Children First Council*

The Greene County Family and Children First Council (the Council) is a jointly governed organization created under Ohio Revised Code Section 121.37. The Council is made up of the following members: the Director of the Board of Alcohol, Drug Addiction and Mental Health Services that serves Greene County, the Health Commissioner of the Board of Greene County, the Director of the Greene County Department of Human Services, the Executive Director of Greene County's Children Services Board, the Superintendent of Greene County's Board of Developmental Disabilities, the Greene County Juvenile Court Judge, the Superintendents of all School Districts and Educational Service Centers within the County, a representative of the largest city in the County, the Chair of the Board of Greene County Commissioners, a representative of the regional office of the Department of Youth Services, a representative of Head Start services in Greene County, a representative of Greene County's Early Intervention Collaborative, and at least three individuals representing families residing in Greene County. When possible, the number of members representing families will be equal to 20 percent of the Council's remaining membership. The Council exercises total control over the operations of the council including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Council.

In fiscal year 2019, the Educational Service Center made a \$550 payment to the Council. Continued existence of the Council is not dependent on the Educational Service Center's continued participation, no equity interest exists, and no debt is outstanding.

**Insurance Purchasing Pools**

*Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan*

The Educational Service Center participates in the Southwestern Ohio Educational Purchasing Council Workers' Compensation Group Rating Plan (GRP), an insurance purchasing pool. The GRP's business and affairs are conducted by an 11-member Executive Committee consisting of the Chairperson, the Vice-Chairperson, a representative from the Montgomery County Educational Service Center and eight other members elected by majority vote of all participants. The Chief Administrator of the GRP serves as the coordinator of the program. Each fiscal year, the participants pay an enrollment fee to the GRP to cover the costs of administering the program.

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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*Ohio School Plan*

The Educational Service Center participates in the Ohio School Plan (OSP), an insurance purchasing pool. The OSP was created and organized pursuant to and as authorized by Section 2744.081 of the Ohio Revised Code. The OSP is an unincorporated, non-profit association of its members and an instrumentality for each member for the sole purpose of enabling members of the OSP to provide for a formalized, jointly administered self-insurance program to maintain adequate self-insurance protection, risk management programs, and other administrative services. The OSP's business and affairs are conducted by a 12 member Board of Directors consisting of school district superintendents and treasurers. The OSP has an agreement with Hylant Administrative Services, LLC to provide underwriting, claims management, risk management, accounting, system support services, sales and marketing to the OSP. Hylant Administrative Services, LLC also coordinates reinsurance brokerage services for the OSP.

**Public Entity Shared Risk Pool**

*Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust*

The Southwestern Ohio Educational Purchasing Cooperative Benefit Plan Trust (Trust) is a public entity shared risk pool. The Trust is organized as a Voluntary Employee Benefit Association under Section 501(c)(9) of the Internal Revenue Code and provides medical, dental, and vision insurance benefits to the employees of the participants. The Trust is governed by the Southwestern Ohio Educational Purchasing Cooperative and its participating members. Each participant decides which plans offered by the Trust will be extended to its employees. Participation in the Trust is by written application subject to acceptance by the Trust and payment of the monthly premiums.

Financial information can be obtained from the Southwestern Ohio Educational Purchasing Cooperative, 303 Corporate Center Drive, Suite 208, Vandalia, Ohio 45377.

**Note 16 – Fund Balances**

Fund balance is classified as nonspendable, restricted, committed, assigned, and/or unassigned based primarily on the extent to which the Educational Service Center is bound to observe constraints imposed upon the use of the resources in the governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented as follows:

**Greene County Educational Service Center**

Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

Fund Balances	General Fund	Nonmajor Governmental Funds	Total
<i><b>Nonspendable</b></i>			
Prepaid Items	\$9,594	\$0	\$9,594
<i><b>Restricted for</b></i>			
Local Programs	0	49,101	49,101
<i><b>Assigned to:</b></i>			
Preschool Programs	54,606	0	54,606
Future Appropriations	558,295	0	558,295
Purchases on Order	25,645	0	25,645
<i><b>Total Assigned</b></i>	<u>\$638,546</u>	<u>\$0</u>	<u>\$638,546</u>
<i><b>Unassigned (Deficit):</b></i>	<u>\$1,419,776</u>	<u>(\$762)</u>	<u>\$1,419,014</u>
<i><b>Total Fund Balances (Deficit)</b></i>	<u><u>\$2,067,916</u></u>	<u><u>\$48,339</u></u>	<u><u>\$2,116,255</u></u>

**Note 17 - SIGNIFICANT COMMITMENTS**

**Encumbrances**

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At fiscal year-end, the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

General Fund	\$28,154
Other Governmental Funds	2,431
Total	<u><u>\$30,585</u></u>

**Note 18 - Contingencies**

**Grants**

The Educational Service Center 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 and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the 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 Educational Service Center at June 30, 2019.

**Greene County Educational Service Center**  
Notes to the Basic Financial Statements  
For the Fiscal Year Ended June 30, 2019

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**Litigation**

The Educational Service Center was not party in any legal proceedings.

**Note 19 – Subsequent Event**

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the Educational Service Center. The Educational Service Center's investments of the pension and other employee benefit plan in which the Educational Service Center participates have incurred a significant decline in fair value, consistent with the general decline in financial markets. However, because the values of individual investments fluctuate with market conditions, and due to market volatility, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the Educational Service Center's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

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Greene County Educational Service Center  
 Required Supplementary Information  
 Schedule of the Educational Service Center's Proportionate Share of the Net Pension Liability  
 School Employees Retirement System of Ohio  
 Last Six Fiscal Years (1) \*

	2019	2018	2017
Educational Service Center's Proportion of the Net Pension Liability	0.0626455%	0.0525158%	0.0551644%
Educational Service Center's Proportionate Share of the Net Pension Liability	\$3,587,823	\$3,137,704	\$4,037,526
Educational Service Center's Covered Payroll	\$1,885,837	\$1,946,414	\$1,713,200
Educational Service Center's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	190.25%	161.20%	235.67%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	71.36%	69.50%	62.98%

(1) Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added each year.

\* Amounts presented as of the Educational Service Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2016	2015	2014
0.0598154%	0.0864250%	0.0864250%
\$3,413,125	\$4,373,920	\$5,139,417
\$1,800,760	\$2,501,748	\$2,307,153
189.54%	174.83%	222.76%
69.16%	71.70%	65.52%

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Greene County Educational Service Center  
*Required Supplementary Information*  
*Schedule of the Educational Service Center's Proportionate Share of the Net OPEB Liability*  
*School Employees Retirement System of Ohio*  
*Last Three Fiscal Years (1) \**

	2019	2018	2017
Educational Service Center's Proportion of the Net OPEB Liability	0.06029450%	0.05041610%	0.05406430%
Educational Service Center's Proportionate Share of the Net OPEB Liability	\$1,672,731	\$1,353,036	\$1,541,033
Educational Service Center's Covered Payroll	\$1,885,837	\$1,946,414	\$1,713,200
Educational Service Center's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered - Payroll	88.70%	69.51%	89.95%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	13.57%	12.46%	11.49%

(1) Information prior to 2017 is not available.

\*Amounts presented for each fiscal year were determined as of the Educational Service Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

Greene County Educational Service Center  
 Required Supplementary Information  
 Schedule of the Educational Service Center's Proportionate Share of the Net Pension Liability  
 State Teachers Retirement System of Ohio  
 Last Six Fiscal Years (1) \*

	2019	2018	2017
Educational Service Center's Proportion of the Net Pension Liability	0.07140473%	0.06343455%	0.06005667%
Educational Service Center's Proportionate Share of the Net Pension Liability	\$15,700,297	\$15,069,014	\$20,102,777
Educational Service Center's Covered Payroll	\$8,224,471	\$7,453,629	\$6,894,679
Educational Service Center's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	190.90%	202.17%	291.57%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	77.30%	75.30%	66.80%

(1) Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added each year.

\* Amounts presented as of the Educational Service Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

2016	2015	2014
0.05773724%	0.04771224%	0.04771224%
\$15,956,884	\$11,605,268	\$13,824,119
\$6,222,800	\$4,856,973	\$5,317,846
256.43%	238.94%	259.96%
72.09%	74.70%	69.30%

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Greene County Educational Service Center  
*Required Supplementary Information*  
*Schedule of the Educational Service Center's Proportionate Share of the Net OPEB Liability (Asset)*  
*State Teachers Retirement System of Ohio*  
*Last Three Fiscal Years (1)*

	2019	2018	2017
Educational Service Center's Proportion of the Net OPEB Liability (Asset)	0.07140473%	0.06343455%	0.06005667%
Educational Service Center's Proportionate Share of the Net OPEB Liability (Asset)	(\$1,147,401)	\$2,474,981	\$3,211,846
Educational Service Center's Covered Payroll	\$8,224,471	\$7,453,629	\$6,894,679
Educational Service Center's Proportionate Share of the Net OPEB Liability (Asset) as a Percentage of its Covered - Payroll	(13.95%)	33.21%	46.58%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability (Asset)	176.00%	47.10%	37.30%

(1) Information prior to 2017 is not available.

\*Amounts presented for each fiscal year were determined as of the Educational Service Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information

Greene County Educational Service Center  
*Required Supplementary Information*  
*Schedule of the Educational Service Center's Contributions*  
*School Employees Retirement System of Ohio*  
*Last Six Fiscal Years (1)*

	<u>2019</u>	<u>2018</u>	<u>2017</u>
<b>Net Pension Liability</b>			
Contractually Required Contribution	\$270,182	\$254,588	\$272,498
Contributions in Relation to the Contractually Required Contribution	<u>(270,182)</u>	<u>(254,588)</u>	<u>(272,498)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Educational Service Center Covered Payroll (2)	\$2,001,348	\$1,885,837	\$1,946,414
Pension Contributions as a Percentage of Covered Payroll	<u>13.50%</u>	<u>13.50%</u>	<u>14.00%</u>
<b>Net OPEB Liability</b>			
Contractually Required Contribution (3)	23,604	49,436	14,178
Contributions in Relation to the Contractually Required Contribution	<u>(23,604)</u>	<u>(49,436)</u>	<u>(14,178)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPEB Contributions as a Percentage of Covered Payroll	<u>1.18%</u>	<u>2.62%</u>	<u>0.73%</u>
Total Contributions as a Percentage of Covered Payroll (3)	<u>14.68%</u>	<u>16.12%</u>	<u>14.73%</u>

(1) Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added each year.

(2) The Educational Service Center's covered payroll is the same for Pension and OPEB.

(3) Includes Surcharge

See accompanying notes to the required supplementary information

<u>2016</u>	<u>2015</u>	<u>2014</u>
\$239,848	\$237,340	\$346,742
<u>(239,848)</u>	<u>(237,340)</u>	<u>(346,742)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
\$1,713,200	\$1,800,760	\$2,501,748
<u>14.00%</u>	<u>13.18%</u>	<u>13.86%</u>
10,662	9,375	7,182
<u>(10,662)</u>	<u>(9,375)</u>	<u>(7,182)</u>
<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>0.62%</u>	<u>0.52%</u>	<u>0.29%</u>
<u>14.62%</u>	<u>13.70%</u>	<u>14.15%</u>

Greene County Educational Service Center  
*Required Supplementary Information*  
*Schedule of the Educational Service Center's Contributions*  
*State Teachers Retirement System of Ohio*  
*Last Ten Fiscal Years*

	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>
<b>Net Pension Liability</b>				
Contractually Required Contribution	\$1,229,682	\$1,151,426	\$1,043,508	\$965,255
Contributions in Relation to the Contractually Required Contribution	<u>(1,229,682)</u>	<u>(1,151,426)</u>	<u>(1,043,508)</u>	<u>(965,255)</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Educational Service Center Covered Payroll	\$8,783,443	\$8,224,471	\$7,453,629	\$6,894,679
Pension Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>
<b>Net OPEB Liability</b>				
Contractually Required Contribution	\$0	\$0	\$0	\$0
Contributions in Relation to the Contractually Required Contribution	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Contribution Deficiency (Excess)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
OPEB Contributions as a Percentage of Covered Payroll	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>
Total Contributions as a Percentage of Covered Payroll	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>	<u>14.00%</u>

See accompanying notes to the required supplementary information



2015	2014	2013	2012	2011	2010
\$871,192	\$631,407	\$691,320	\$717,742	\$867,263	\$888,940
(871,192)	(631,407)	(691,320)	(717,742)	(867,263)	(888,940)
\$0	\$0	\$0	\$0	\$0	\$0
\$6,222,800	\$4,856,973	\$5,317,846	\$5,521,092	\$6,671,254	\$6,838,000
14.00%	13.00%	13.00%	13.00%	13.00%	13.00%
\$0	\$48,570	\$53,178	\$55,211	\$66,713	\$68,380
0	(48,570)	(53,178)	(55,211)	(66,713)	(68,380)
\$0	\$0	\$0	\$0	\$0	\$0
0.00%	1.00%	1.00%	1.00%	1.00%	1.00%
14.00%	14.00%	14.00%	14.00%	14.00%	14.00%

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**Greene County Educational Service Center, Ohio**

Notes to Required Supplementary Information

For the Fiscal Year Ended June 30, 2019

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**Net Pension Liability**

**Changes in Assumptions – SERS**

Beginning in fiscal year 2018, an assumption of 2.5 percent was used for COLA or Ad Hoc Cola. Prior to 2018, an assumption of 3 percent was used.

Beginning with fiscal year 2017, amounts reported incorporate changes in assumptions used by SERS in calculating the total pension liability in the latest actuarial valuation. These assumptions compared with those used in fiscal year 2016 and prior are presented below:

	<u>Fiscal Year 2017</u>	<u>Fiscal Year 2016 and Prior</u>
Wage Inflation	3.00 percent	3.25 percent
Future Salary Increases, including inflation	3.50 percent to 18.20 percent	4.00 percent to 22.00 percent
Investment Rate of Return	7.50 percent net of investments expense, including inflation	7.75 percent net of investments expense, including inflation

Beginning with fiscal year 2017, mortality assumptions use mortality rates that are 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. Amounts reported for fiscal year 2016 and prior, use mortality assumptions that are based on the 1994 Group Annuity Mortality Table set back one year for both men and women. Special mortality tables were used for the period after disability retirement.

**Changes in Assumptions - STRS**

Beginning with fiscal year 2018, amounts reported incorporate changes in assumptions and changes in benefit terms used by STRS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in fiscal year 2017 and prior are presented below:

	<u>Fiscal Year 2018</u>	<u>Fiscal Year 2017 and Prior</u>
Inflation	2.50 percent	2.75 percent
Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.45 percent, net of investment expenses, including inflation	7.75 percent, net of investment expenses, including inflation
Payroll Increases	3 percent	3.5 percent
Cost-of-Living Adjustments (COLA)	0.0 percent, effective July 1, 2017	2 percent simple applied as follows: for members retiring before August 1, 2013, 2 percent per year; for members retiring August 1, 2013, or later, 2 percent COLA commences on fifth anniversary of retirement date.

**Greene County Educational Service Center, Ohio**

Notes to Required Supplementary Information

For the Fiscal Year Ended June 30, 2019

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Beginning with fiscal year 2018, 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. 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. Pre-retirement mortality rates are based on RP-2014 Employee Mortality Table, projected forward generationally using mortality improvement scale MP-2016.

For fiscal year 2017 and prior actuarial valuation, mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

**Net OPEB Liability**

**Changes in Assumptions – SERS**

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

Municipal Bond Index Rate:	
Fiscal year 2019	3.62 percent
Fiscal year 2018	3.56 percent
Fiscal year 2017	2.92 percent
Single Equivalent Interest Rate, net of plan investment expense, including price inflation	
Fiscal year 2019	3.70 percent
Fiscal year 2018	3.63 percent
Fiscal year 2017	2.98 percent

**Changes in Assumptions – STRS**

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 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.

**Changes in Benefit Terms – STRS OPEB**

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

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**Greene County Educational Service Center**  
Schedule of Revenues, Expenditures and Changes  
In Fund Balance - Budget (Non-GAAP Basis) and Actual  
General Fund  
For the Fiscal Year Ended June 30, 2019

	<u>Budgeted Amounts</u>		<u>Actual</u>	<u>Variance With</u>
	<u>Original</u>	<u>Final</u>		<u>Final Budget</u>
				<u>Positive</u>
				<u>(Negative)</u>
<b>Revenues:</b>				
Intergovernmental	\$1,096,339	\$1,054,389	\$1,038,242	(\$16,147)
Tuition and Fees	13,262,615	13,692,411	13,627,314	(65,097)
Customer Sales and Services	50,000	2,167	5,711	3,544
Miscellaneous	169,327	193,018	188,742	(4,276)
<b>Total Revenues</b>	<u>14,578,281</u>	<u>14,941,985</u>	<u>14,860,009</u>	<u>(81,976)</u>
<b>Expenditures:</b>				
Current:				
Instruction:				
Regular	773,480	822,975	784,439	38,536
Special	3,897,937	4,016,922	3,895,216	121,706
Support Services:				
Pupils	7,861,479	7,685,085	7,494,561	190,524
Instructional Staff	281,827	265,478	216,904	48,574
Board of Education	42,197	42,164	28,909	13,255
Administration	1,255,097	1,252,652	1,198,199	54,453
Fiscal	306,070	305,476	287,040	18,436
Business	13,117	13,089	10,882	2,207
Operation and Maintenance of Plant	273,086	281,875	208,454	73,421
Central	81,000	81,000	61,925	19,075
Operation of Non-Instructional Services	79,542	79,542	61,357	18,185
Capital Outlay	106,000	106,000	49,480	56,520
<b>Total Expenditures</b>	<u>14,970,832</u>	<u>14,952,258</u>	<u>14,297,366</u>	<u>654,892</u>
Excess of Revenues Over (Under) Expenditures	<u>(392,551)</u>	<u>(10,273)</u>	<u>562,643</u>	<u>572,916</u>
<b>Other Financing Sources (Uses):</b>				
Refund of Prior Year Expenditures	25,883	25,883	25,883	0
Refund of Prior Year Receipts	(212,868)	(160,998)	(70,883)	90,115
<b>Total Other Financing Sources (Uses)</b>	<u>(186,985)</u>	<u>(135,115)</u>	<u>(45,000)</u>	<u>90,115</u>
Net Change in Fund Balance	(579,536)	(145,388)	517,643	663,031
Fund Balance at Beginning of Year	2,616,734	2,616,734	2,616,734	0
Prior Year Encumbrances Appropriated	36,043	36,043	36,043	0
<b>Fund Balance at End of Year</b>	<u>\$2,073,241</u>	<u>\$2,507,389</u>	<u>\$3,170,420</u>	<u>\$663,031</u>

See Accompanying Notes to the Supplemental Information

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**Greene County Educational Service Center**

Notes to the Supplemental Information

For the Fiscal Year Ended June 30, 2019

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**NOTE 1 - BUDGETARY PROCESS**

There are no budgetary requirements for Educational Service Centers identified in the Ohio Revised Code, nor does the State Department of Education specify any budgetary guidelines to be followed.

The Educational Service Center's Board budgets for resources estimated to be received during the fiscal year. The estimated revenues may be amended during the fiscal year if projected increases or decreases in revenue are identified by the Treasurer. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts of the estimated revenues when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts of the estimated revenues in effect at the time final appropriations were passed by the Board.

The Educational Service Center's Board adopts an annual appropriations resolution, which is the Board's authorization to spend resources and sets annual limits on the expenditures plus encumbrances at the level of control selected by the Board. The level of control has been established by the Board at the fund/function/object level for the General Fund and at the fund level for all other funds. The Treasurer has been authorized to allocate appropriations to the function and object level within all funds.

Throughout the fiscal year, appropriations may be amended or supplemented as circumstances warrant. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the first appropriations resolution for that fund that covered the entire fiscal year, including amounts automatically carried forward from the prior fiscal year. The amounts reported as the final budgeted amounts on the budgetary statements represent the final appropriation amounts passed by the Board during the fiscal year.

**NOTE 2 - BUDGETARY BASIS OF ACCOUNTING**

While the Educational Service Center is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The schedule of revenues, expenditures and changes in fund balance - budget (non-GAAP basis) and actual is presented for the General Fund on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and GAAP basis are as follows:

1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the fund liability is incurred (GAAP basis).
3. Encumbrances are treated as expenditures (budget basis) rather than restricted, committed, or assigned fund balance (GAAP basis).

**Greene County Educational Service Center**  
Notes to the Supplemental Information  
For the Fiscal Year Ended June 30, 2019

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The following table summarizes the adjustments necessary to reconcile the GAAP basis statements to the budgetary basis statements for the General Fund.

Net Change in Fund Balance

	<u>General Fund</u>
GAAP Basis	\$248,901
Revenue Accruals	88,105
Expenditure Accruals	208,791
Encumbrances	<u>(28,154)</u>
Budget Basis	<u><u>\$517,643</u></u>

# OHIO AUDITOR OF STATE KEITH FABER



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

Greene County Educational Service Center  
Greene County  
360 East Enon Road  
Yellow Springs, Ohio 45387

To the Board of Education:

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 financial statements of the governmental activities, the major fund, and the aggregate remaining fund information of the Greene County Educational Service Center, Greene County, (the Educational Service Center) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the Educational Service Center's basic financial statements and have issued our report thereon dated April 17, 2020, wherein we noted that the financial impact of COVID-19 and the ensuing emergency measures will impact subsequent periods of the Educational Service Center.

### ***Internal Control Over Financial Reporting***

As part of our financial statement audit, we considered the Educational Service Center's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the Educational Service Center'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 Educational Service Center'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 Educational Service Center'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 determination of financial statement amounts. 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 no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

***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 Educational Service Center's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Educational Service Center's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

A handwritten signature in black ink that reads "Keith Faber". The signature is written in a cursive, flowing style.

Keith Faber  
Auditor of State  
Columbus, Ohio

April 17, 2020

OHIO AUDITOR OF STATE  
**KEITH FABER**



**GREENE COUNTY EDUCATIONAL SERVICE CENTER**

**GREENE COUNTY**

**CLERK'S CERTIFICATION**

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

*Susan Babbitt*

**CLERK OF THE BUREAU**

**CERTIFIED  
MAY 19, 2020**