OHIO AUDITOR OF STATE
KEITH FABER

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY
JUNE 30, 2020

TABLE OF CONTENTS

TITLE	PAGE

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY
JUNE 30, 2020

TABLE OF CONTENTS
(Continued)

OHIO AUDITOR OF STATE
KEITH FABER

One Government Center, Suite 1420
Toledo, Ohio 43604-2246
(419) 245-2811 or (800) 443-9276
NorthwestRegion@ohioauditor.gov

INDEPENDENT AUDITOR'S REPORT

Putnam County Educational Service Center
Putnam County
124 Putnam Parkway
Ottawa, Ohio 45875-8657

To the Governing Board:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Putnam County Educational Service Center, Putnam County, Ohio (the ESC), as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the ESC'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 ESC'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 ESC'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.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of the ESC, as of June 30, 2020, 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 Matters

As discussed in Note 3 to the financial statements, during 2020, the ESC adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*. In addition, as discussed in Note 13 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the ESC. We did not modify our opinion regarding these matters.

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 ESC's basic financial statements taken as a whole.

The Schedule of Expenditures of Federal Awards presents additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and is not a required part of the 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 February 10, 2021, on our consideration of the ESC'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 ESC's internal control over financial reporting and compliance.

Keith Faber
Auditor of State
Columbus, Ohio

February 10, 2021

This page intentionally left blank.

The management's discussion and analysis of the Putnam County Educational Service Center's (the ESC) financial performance provides an overall review of the ESC's financial activities for the fiscal year ended June 30, 2020. The intent of this discussion and analysis is to look at the ESC's financial performance as a whole; readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the ESC's financial performance.

Financial Highlights

Key financial highlights for fiscal year 2020 are as follows:

- In total, net position of governmental activities decreased $318,123 which represents an 11.69% decrease from 2019 restated net position.

- General revenues accounted for $217,790 in revenue or 3.51% of all revenues. Program specific revenues in the form of charges for services and sales and operating grants and contributions accounted for $5,980,824 or 96.49% of total revenues of $6,198,614.

- The ESC had $6,516,737 in expenses related to governmental activities; program revenues, including program specific charges for services and sales and operating grants and contributions, of $5,980,824. In addition, the ESC had general revenues supporting governmental activities (primarily unrestricted grants and entitlements) of $217,790. In total, revenues were not adequate to provide for these expenses.

- The ESC's major governmental funds are the General Fund, the Title I Migrant Children Fund, and the IDEA Part B Grants Fund. The General Fund had $4,679,705 in revenues and $4,446,594 in expenditures. During fiscal year 2020, the General Fund's fund balance increased $233,111 from $1,171,020 to $1,404,131.

- The Title I Migrant Children Fund had $75,962 in revenues and $260,767 in expenditures. During fiscal year 2020, the Title I Migrant Children Fund's fund balance decreased $184,805 from $179,840 to a deficit fund balance of $4,965.

- The IDEA Part B Grants Fund had $937,859 in revenues and $937,859 in expenditures. During fiscal year 2020, the IDEA Part B Grants Fund's fund balance remained the same with a zero balance.

Using these 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 ESC 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 statement of activities provide information about the activities of the whole ESC, presenting an aggregate view of the ESC'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 ESC's most significant funds with all other nonmajor funds presented in total in one column. In the case of the ESC, the General Fund, the Title I Migrant Children Fund, and the IDEA Part B Grants Fund are by far the most significant funds and the only governmental funds reported as major funds.

Reporting the ESC as a Whole

Statement of Net Position and the Statement of Activities

While this document contains the large number of funds used by the ESC to provide programs and activities, the view of the ESC as a whole looks at all financial transactions and asks the question, "How did we do financially during 2020?" The statement of net position and the statement of activities answer this question. These statements include all assets, deferred outflows, liabilities, deferred inflows, revenues and expenses using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting will take into account all of the current year's revenues and expenses regardless of when cash is received or paid.

These two statements report the ESC's net position and changes in that position. This change in net position is important because it tells the reader that, for the ESC as a whole, the financial position of the ESC has improved or diminished. The causes of this change may be the result of many factors, some financial, some not. Non-financial factors include the ESC's facility conditions, required educational programs and other factors.

In the statement of net position and the statement of activities, the governmental activities include the ESC's programs and services, including instruction, support services, operations and maintenance, and intergovernmental flow-through.

Reporting the ESC's Most Significant Funds

Fund Financial Statements

Fund financial reports provide detailed information about the ESC's major funds. The ESC uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the ESC's most significant funds. The ESC's major governmental funds are the General Fund, the Title I Migrant Children Fund, and the IDEA Part B Grants Fund.

Governmental Funds

Most of the ESC's activities are reported in governmental funds, which focus on how money flows into and out of those funds and the balances left at 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 than can readily be converted to cash. The governmental fund financial statements provide a detailed short-term view of the ESC'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 basic financial statements.

Reporting the ESC's Fiduciary Responsibilities

The ESC acts in a trustee capacity as an agent for individuals. These activities are reported in a custodial fund. All of the ESC's fiduciary activities are reported in separate statements of fiduciary net position and changes in fiduciary net position. These activities are excluded from the ESC's other financial statements because the assets cannot be utilized by the ESC to finance its operations.

Notes to the Basic Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Required Supplementary Information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the ESC's net pension liability and net OPEB liability/asset.

The ESC as a Whole

The table below provides a summary of the ESC's net position at June 30, 2020 and June 30, 2019.

Net Position

	Governmental Activities 2020	(Restated) Governmental Activities 2019
Assets		
Current and other assets	$ 2,515,478	$ 2,367,824
Capital assets, net	3,302,264	3,315,893
Total assets	5,817,742	5,683,717
Deferred Outflows of Resources		
Pension	1,418,870	1,814,534
OPEB	266,526	120,144
Total deferred outflows of resources	1,685,396	1,934,678
Liabilities		
Current liabilities	623,600	614,566
Long-term liabilities:		
Due within one year	154,344	145,179
Due in more than one year:		
Net pension liability	7,030,753	6,785,286
Net OPEB liability	932,424	920,586
Other amounts	564,784	587,384
Total liabilities	9,305,905	9,053,001
Deferred Inflows of Resources		
Pension	484,790	587,798
OPEB	752,108	699,138
Total deferred inflows of resources	1,236,898	1,286,936
Net Position		
Net investment in capital assets	3,018,765	2,987,677
Restricted	120,622	243,531
Unrestricted (deficit)	(6,179,052)	(5,952,750)
Total net position (deficit)	$ (3,039,665)	$ (2,721,542)

The net pension liability (NPL) is the largest single liability reported by the ESC at June 30, 2020 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." The ESC has adopted GASB Statement 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions," which significantly revises accounting for costs and liabilities related to other postemployment benefits (OPEB). For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the ESC's actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability/asset to the reported net position and subtracting deferred outflows related to pension and OPEB.

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB 27) and postemployment benefits (GASB 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability/asset*. GASB 68 and GASB 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 and GASB 75 require the net pension liability and the net OPEB liability/asset to equal the ESC's proportionate share of each plan's collective:

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

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

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

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability/asset. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability/asset are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

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

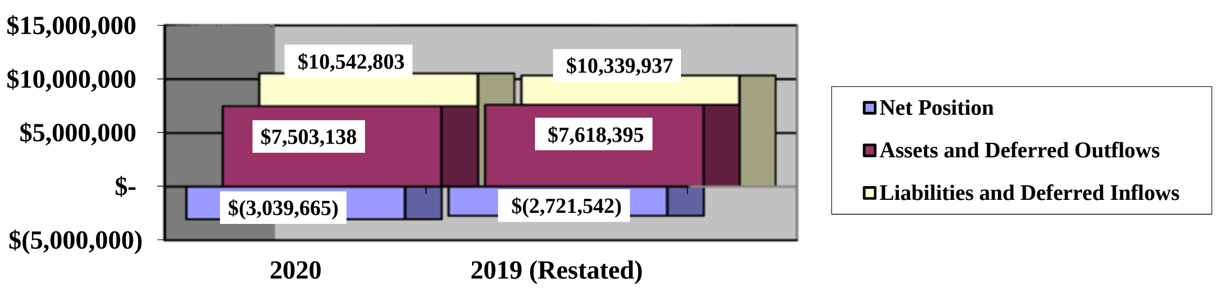
Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2020, the ESC's liabilities and deferred inflows of resources exceeded assets and deferred outflows of resources by $3,039,665.

At year-end, capital assets represented 56.76% of total assets. Capital assets include land, buildings and improvements, furniture and equipment, and vehicles. Net investment in capital assets at June 30, 2020, was $3,018,765. These capital assets are used to provide services to the students and are not available for future spending. Although the ESC's investment in capital assets is reported net of related debt, it should be noted that the resources to repay the debt must be provided from other sources, since capital assets may not be used to liquidate these liabilities.

A portion of the ESC's net position, $120,622 represents resources that are subject to external restriction on how they may be used. The remaining deficit balance of unrestricted net position is $6,179,052.

The graph below shows the ESC's assets and deferred outflows of resources, liabilities and deferred inflows of resources, and net position at June 30, 2020 and 2019.

Governmental Activities



The following table shows the change in net position for fiscal year 2020 and 2019. The net position at June 30, 2019 has been restated as described in Note 3.B. in the notes to the basic financial statements.

Change in Net Position

	Governmental Activities 2020	(Restated) Governmental Activities 2019
Revenues		
Program revenues:		
Charges for services and sales	$ 4,469,341	$ 4,137,311
Operating grants and contributions	1,511,483	1,580,666
General revenues:		
Grants and entitlements, unrestricted	177,173	175,453
Investment earnings	23,981	19,507
Other	16,636	8,549
Total revenues	6,198,614	5,921,486
Expenses		
Program expenses:		
Instruction:		
Regular	150,541	172,120
Special	2,479,697	1,976,783
Support services:		
Pupil	1,268,265	754,382
Instructional staff	733,342	604,060
Board of education	29,951	30,204
Administration	263,488	188,251
Fiscal	315,911	228,581
Operations and maintenance	186,328	192,265
Pupil transportation	62,833	44,861
Central	12,041	2,950
Operation of non-instructional services:		
Other non-instructional services	34,708	6,711
Extracurricular activities	4,880	2,586
Intergovernmental pass-through	961,110	946,775
Interest and fiscal charges	13,642	15,532
Total expenses	6,516,737	5,166,061
Change in net position	(318,123)	755,425
Net position (deficit) at beginning of year (restated)	(2,721,542)	(3,476,967)
Net position (deficit) at end of year	$ (3,039,665)	$ (2,721,542)

Governmental Activities

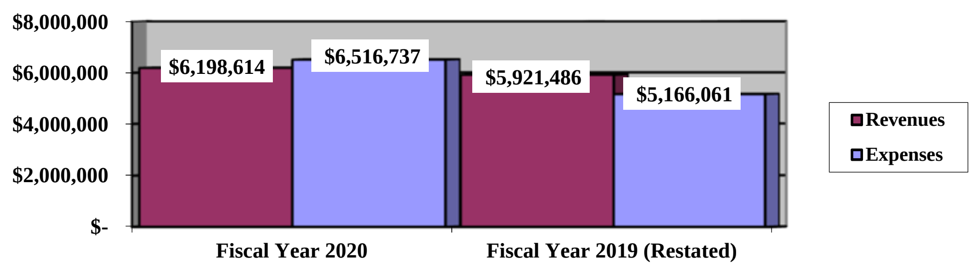
Net position of the ESC's governmental activities decreased $318,123. Total governmental expenses of $6,516,737 were offset by program revenues of $5,980,824 and general revenues of $217,790. Program revenues supported 91.78% of the total governmental expenses.

The primary sources of revenue for governmental activities are derived from charges for services and sales. These revenue sources represent 72.10% of total governmental revenue.

The largest expenses of the ESC are for instruction and support services. Instructional services expenses totaled $2,630,238 or 40.36% of total governmental expenses for fiscal year 2020. Support services expenses totaled $2,872,159 or 44.07% of total governmental expenses for fiscal year 2020.

The graph below presents the ESC's governmental activities revenue and expenses for fiscal year 2020 and 2019.

Governmental Activities - Revenues and Expenses



The statement of activities shows the cost of program services and the charges for services and grants offsetting those services. The following table shows, for governmental activities, the total cost of services and the net cost of services. That is, it identifies the cost of these services supported by unrestricted State grants and entitlements.

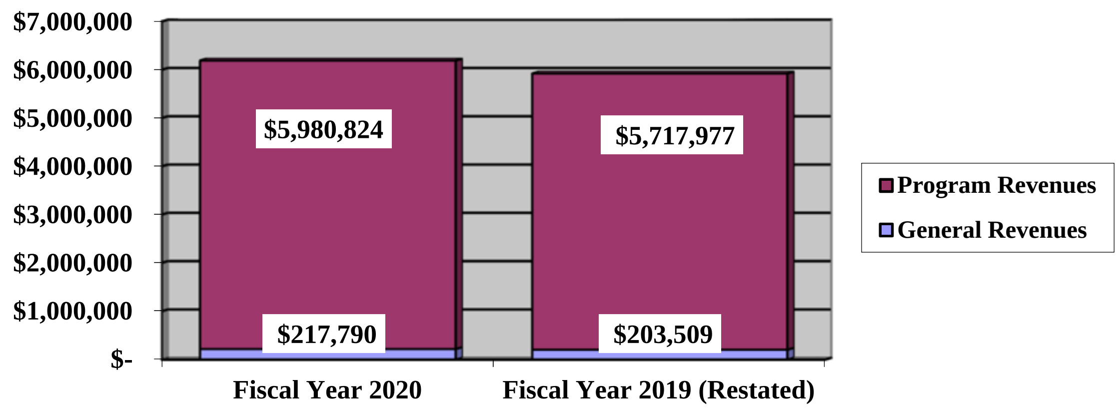
Governmental Activities

	Total Cost of Services 2020	Net Cost of Services 2020	(Restated) Total Cost of Services 2019	(Restated) Net Cost of Services 2019
Program expenses				
Instruction:				
Regular	$ 150,541	$ (511,289)	$ 172,120	$ (353,537)
Special	2,479,697	(1,430,224)	1,976,783	(1,668,864)
Support services:				
Pupil	1,268,265	1,223,117	754,382	679,893
Instructional staff	733,342	681,481	604,060	571,136
Board of education	29,951	29,951	30,204	30,204
Administration	263,488	241,883	188,251	173,020
Fiscal	315,911	122,254	228,581	(85,952)
Operations and maintenance	186,328	109,411	192,265	87,438
Pupil transportation	62,833	35,661	44,861	1,452
Central	12,041	3,691	2,950	1,150
Operation of non-instructional services:				
Other non-instructional services	34,708	14,789	6,711	(2,999)
Extracurricular activities	4,880	1,546	2,586	(389)
Intergovernmental pass-through	961,110	-	946,775	-
Interest and fiscal charges	13,642	13,642	15,532	15,532
Total expenses	$ 6,516,737	$ 535,913	$ 5,166,061	$ (551,916)

Program revenues supported 91.78% of all governmental expenses and general revenues supported 3.34%. The primary support of the ESC is program revenues, charges for services, from Districts to which the ESC provides services.

The graph below presents the ESC's governmental activities revenue for fiscal year 2020 and 2019.

Governmental Activities - General and Program Revenues



The ESC's Funds

The ESC's governmental funds reported a combined fund balance of $1,396,941, which is greater than last year's restated fund balance of $1,342,648. The schedule below indicates the fund balance and the total change in fund balance as of June 30, 2020 and 2019.

	Fund Balance (deficit) June 30, 2020	(Restated) Fund Balance (deficit) June 30, 2019	Change	Percentage Change
General	$ 1,404,131	$ 1,171,020	$ 233,111	19.91 %
Title I Migrant Children	(4,965)	179,840	(184,805)	(102.76) %
Nonmajor Governmental	(2,225)	(8,212)	5,987	72.91 %
Total	$ 1,396,941	$ 1,342,648	$ 54,293	4.04 %

General Fund

The ESC's General Fund balance increased by $233,111.

The table that follows assists in illustrating the financial activities and fund balance of the General Fund.

	2020 Amount	(Restated) 2019 Amount	Change	Percentage Change
Revenues				
Tuition	$ 4,217,337	$ 3,733,697	$ 483,640	12.95 %
Contract Services	172,042	298,783	(126,741)	(42.42) %
Earnings on investments	22,387	18,688	3,699	19.79 %
Intergovernmental	177,173	175,453	1,720	0.98 %
Other revenues	90,766	93,130	(2,364)	(2.54) %
Total	$ 4,679,705	$ 4,319,751	$ 359,954	8.33 %
Expenditures				
Instruction	$ 1,980,052	$ 1,952,552	$ 27,500	1.41 %
Support services	2,407,215	2,204,606	202,609	9.19 %
Non-instructional services	814	1,159	(345)	(29.77) %
Debt service	58,513	58,513	-	- %
Total	$ 4,446,594	$ 4,216,830	$ 229,764	5.45 %

Overall ESC's revenues increased $359,954 or 8.33% compared to the prior fiscal year. Tuition increased $483,640 or 12.95% primarily due to an increase in tuition receipts for special education during the current fiscal year. Contract services decreased $126,741 or 42.42% due to a decrease in services provided to other entities in the current fiscal year. All other revenues remained comparable to the prior fiscal year.

Overall ESC's expenditures increased $229,764 or 5.45% compared to the prior fiscal year. Support services expenditures increased $202,609 or 9.19% primarily due to an increase in pupil related expenses in the current fiscal year. All other expenditures remained comparable to the prior fiscal year.

Title I Migrant Children Fund

The Title I Migrant Children Fund had $75,962 in revenues and $260,767 in expenditures. During fiscal year 2020, the Title I Migrant Children Fund's fund balance decreased $184,805 from $179,840 to a deficit balance of $4,965.

IDEA Part B Grants Fund

The IDEA Part B grants fund had $937,859 in revenues and $937,859 in expenditures. During fiscal year 2020, the IDEA Part B grants fund's fund balance remained the same at a zero balance.

Capital Assets and Debt Administration

Capital Assets

At the end of fiscal year 2020, the ESC had $3,302,264 invested in land, buildings and improvements, furniture and equipment, and vehicles, net of accumulated depreciation. This entire amount is reported in governmental activities.

The following table shows fiscal year 2020 balances compared to 2019:

Capital Assets at June 30
(Net of Depreciation)

	Governmental Activities	
	2020	2019
Land	$ 156,000	$ 156,000
Building and improvements	3,090,909	3,127,273
Furniture and equipment	55,355	32,620
Total	$ 3,302,264	$ 3,315,893

The overall decrease in capital assets, net of depreciation, of $13,629 is due to depreciation expense of $50,441 exceeded capital additions of $36,812 for fiscal year 2020.

See Note 7 to the basic financial statements for additional information on the ESC's capital assets.

Debt Administration

At June 30, 2020 the ESC had $283,499 in capital lease obligations outstanding. Of this total, $46,683 is due within one year and $236,816 is due within greater than one year. The following table summarizes the capital lease obligations outstanding.

Outstanding Debt, at Year End

	Governmental Activities 2020	Governmental Activities 2019
Capital lease obligations	$ 283,499	$ 328,216

See Note 9 to the basic financial statements for additional information on the ESC's debt administration.

Current Financial Related Activities

Overall, the Educational Service Center is strong financially. As the preceding information shows, the ESC relies heavily upon grants, special education billings from the local districts, and state foundation payments. State funding is predicted to decline for the next several years impacting the ESC and its local districts.

The challenge for the ESC's Management is to continue to provide the resources necessary to meet student needs and be able to stay within our budget for the year. The ESC has anticipated a lower than normal increase in funding due to declining enrollment in the county. This not only impacts the ESC's income, but that of our locals.

Another challenge facing the ESC is the maintenance and renting of a new facility that houses our offices, as well as, a higher education facility with six flexible classrooms. The cost of the facility is around $3 million, with our investment being $1 million over a 25 year lease purchase agreement with the Village of Ottawa. A grant from the Economic Development Administration and the Village will be contributing the remaining portion of the funding.

The last challenge facing the ESC is the continued talk of regionalization of services for education in Ohio. To date the outlook of this is looking more favorable to ESCs and we do not see any major changes to our operations in the next several years.

The ESC's system of budgeting and internal controls is well regarded. All of the ESC's financial abilities will be needed to meet the financial challenges of the future.

Contacting the ESC's Financial Management

This financial report is designed to provide our citizens, taxpayers, and investors and creditors with a general overview of the ESC's finances and to show the ESC's accountability for the money it receives. If you have questions about this report or need additional financial information contact Mr. Michael Siebeneck, Treasurer, Putnam County Educational Service Center, 124 Putnam Parkway, Ottawa, Ohio 45875-8657.

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

STATEMENT OF NET POSITION
JUNE 30, 2020

		Governmental Activities
Assets:		
Equity in pooled cash and cash equivalents	$	1,922,647
Receivables:		
Accounts		133
Accrued interest		4,592
Intergovernmental		220,146
Prepayments		4,130
Net OPEB asset		363,830
Capital assets:		
Nondepreciable capital assets		156,000
Depreciable capital assets, net		3,146,264
Total capital assets, net		3,302,264
Total assets		5,817,742
Deferred outflows of resources:		
Pension		1,418,870
OPEB		266,526
Total deferred outflows of resources		1,685,396
Liabilities:		
Accounts payable		10,153
Accrued wages and benefits payable		528,165
Intergovernmental payable		6,444
Pension and postemployment benefits payable		77,861
Accrued interest payable		977
Long-term liabilities:		
Due within one year		154,344
Due in more than one year:		
Net pension liability		7,030,753
Net OPEB liability		932,424
Other amounts due in more than one year		564,784
Total liabilities		9,305,905
Deferred inflows of resources:		
Pension		484,790
OPEB		752,108
Total deferred inflows of resources		1,236,898
Net position:		
Net investment in capital assets		3,018,765
Restricted for:		
Locally funded programs		704
State funded programs		9,971
Federally funded programs		109,947
Unrestricted (deficit)		(6,179,052)
Total net position (deficit)	$	(3,039,665)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

STATEMENT OF ACTIVITIES
FOR THE FISCAL YEAR ENDED JUNE 30, 2020

		Program Revenues		Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for Services and Sales	Operating Grants and Contributions	Governmental Activities
Governmental activities:				
Instruction:				
Regular	$ 150,541	$ 605,994	$ 55,836	$ 511,289
Special	2,479,697	3,611,407	298,514	1,430,224
Support services:				
Pupil	1,268,265	906	44,242	(1,223,117)
Instructional staff	733,342	3,813	48,048	(681,481)
Board of education	29,951	-	-	(29,951)
Administration	263,488	9	21,596	(241,883)
Fiscal	315,911	172,048	21,609	(122,254)
Operations and maintenance	186,328	74,132	2,785	(109,411)
Pupil transportation	62,833	1,030	26,142	(35,661)
Central	12,041	-	8,350	(3,691)
Operation of non-instructional services:				
Other non-instructional services	34,708	2	19,917	(14,789)
Extracurricular activities	4,880	-	3,334	(1,546)
Intergovernmental pass-through	961,110	-	961,110	-
Interest and fiscal charges	13,642	-	-	(13,642)
Total governmental activities	$ 6,516,737	$ 4,469,341	$ 1,511,483	(535,913)
	General revenues:			
	Grants and entitlements not restricted to specific programs			177,173
	Investment earnings			23,981
	Miscellaneous			16,636
	Total general revenues			217,790
	Change in net position			(318,123)
	Net position (deficit) at beginning of year (restated)			(2,721,542)
	Net position (deficit) at end of year			$ (3,039,665)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2020

	General	Title I Migrant Children	Nonmajor Governmental Funds	Total Governmental Funds
Assets:				
Equity in pooled cash and cash equivalents	$ 1,914,617	$ 7,326	$ 704	$ 1,922,647
Receivables:				
Accounts	133	-	-	133
Accrued interest	4,592	-	-	4,592
Intergovernmental	85,313	116,334	18,499	220,146
Prepayments	4,130	-	-	4,130
Due from other funds	6,843	-	-	6,843
Total assets	$ 2,015,628	$ 123,660	$ 19,203	$ 2,158,491
Liabilities:				
Accounts payable	$ 774	$ 9,379	$ -	$ 10,153
Accrued wages and benefits payable	524,132	3,602	431	528,165
Intergovernmental payable	6,386	52	6	6,444
Pension and postemployment benefits payable	75,613	1,339	909	77,861
Due to other funds	-	-	6,843	6,843
Total liabilities	606,905	14,372	8,189	629,466
Deferred inflows of resources:				
Intergovernmental revenue not available	-	114,253	13,239	127,492
Accrued interest not available	4,592	-	-	4,592
Total deferred inflows of resources	4,592	114,253	13,239	132,084
Fund balances:				
Nonspendable:				
Prepayments	4,130	-	-	4,130
Restricted:				
Targeted academic assistance	-	-	659	659
Other purposes	-	-	704	704
Assigned:				
Student instruction	7,058	-	-	7,058
Student and staff support	26,608	-	-	26,608
Unassigned (deficit)	1,366,335	(4,965)	(3,588)	1,357,782
Total fund balances (deficit)	1,404,131	(4,965)	(2,225)	1,396,941
Total liabilities, deferred inflows of resources and fund balances	$ 2,015,628	$ 123,660	$ 19,203	$ 2,158,491

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

RECONCILIATION OF TOTAL GOVERNMENTAL FUND BALANCES TO
NET POSITION OF GOVERNMENTAL ACTIVITIES
JUNE 30, 2020

Total governmental fund balances		$	1,396,941
Amounts reported for governmental activities on 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.			3,302,264
Other long-term assets are not available to pay for current-period expenditures and therefore are deferred inflows in the funds.			
Accrued interest receivable	$ 4,592		
Intergovernmental receivable	127,492		
Total			132,084
Long-term liabilities, including capital lease obligations payable, are not due and payable in the current period and therefore are not reported in the funds.			
Capital lease obligations	(283,499)		
Compensated absences	(435,629)		
Accrued interest payable	(977)		
Total			(720,105)
The net pension liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds.			
Deferred outflows - pension	1,418,870		
Deferred inflows - pension	(484,790)		
Net pension liability	(7,030,753)		
Total			(6,096,673)
The net OPEB liability is not due and payable in the current period; therefor, the liability and related deferred inflows/outflows are not reported in governmental funds:			
Deferred outflows of resources - OPEB	266,526		
Deferred inflows of resources - OPEB	(752,108)		
Net OPEB asset	363,830		
Net OPEB liability	(932,424)		
Total			(1,054,176)
Net position (deficit) of governmental activities		$	(3,039,665)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2020

	General	Title I Migrant Children	IDEA Part B Grants	Nonmajor Governmental Funds	Total Governmental Funds
Revenues:					
From local sources:					
Tuition	$ 4,217,337	$ -	$ -	$ -	$ 4,217,337
Earnings on investments	22,387	-	-	-	22,387
Charges for services	-	106	-	-	106
Rental income	74,130	-	-	-	74,130
Contributions and donations	2,861	-	-	-	2,861
Contract services	172,042	-	-	5,726	177,768
Other local revenues	13,775	-	-	-	13,775
Intergovernmental - intermediate	-	-	-	8,300	8,300
Intergovernmental - state	177,173	-	-	291,316	468,489
Intergovernmental - federal	-	75,856	937,859	120,304	1,134,019
Total revenues	4,679,705	75,962	937,859	425,646	6,119,172
Expenditures:					
Current:					
Instruction:					
Regular	100,182	-	-	55,983	156,165
Special	1,879,870	159,707	-	184,435	2,224,012
Support services:					
Pupil	1,102,290	1,372	-	40,182	1,143,844
Instructional staff	665,029	10,395	-	48,014	723,438
Board of education	28,920	-	-	-	28,920
Administration	193,443	21,222	-	10,883	225,548
Fiscal	263,587	14,211	-	12,705	290,503
Operations and maintenance	138,862	5,500	-	-	144,362
Pupil transportation	11,413	44,211	-	5,302	60,926
Central	3,671	-	-	8,370	12,041
Operation of non-instructional services:					
Other non-instructional services	814	4,149	-	25,654	30,617
Extracurricular activities	-	-	-	4,880	4,880
Intergovernmental pass-through	-	-	937,859	23,251	961,110
Debt service:					
Principal retirement	44,717	-	-	-	44,717
Interest and fiscal charges	13,796	-	-	-	13,796
Total expenditures	4,446,594	260,767	937,859	419,659	6,064,879
Net change in fund balances	233,111	(184,805)	-	5,987	54,293
Fund balances (deficit) at beginning of year (restated)	1,171,020	179,840	-	(8,212)	1,342,648
Fund balances (deficit) at end of year	$ 1,404,131	$ (4,965)	$ -	$ (2,225)	$ 1,396,941

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

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, 2020

Net change in fund balances - total governmental funds		$ 54,293
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.		
Capital asset additions	$ 36,812	
Current year depreciation	(50,441)	
Total		(13,629)
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.		
Interest	1,594	
Intergovernmental	77,848	
Total		79,442
Repayment of capital lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities on the statement of net position.		44,717
In the statement of activities, interest is accrued on outstanding capital leases, whereas in governmental funds, an interest expenditure is reported when due. The following items resulted in less interest being reported in the statement of activities:		
Change in accrued interest payable	154	
Total		154
Some expenses reported in the statement of activities, such as compensated absences, do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.		(31,282)
Contractually required pension contributions are reported as expenditures in governmental funds; however, the statement of activities reports these amounts as deferred outflows.		557,674
Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.		(1,095,797)
Contractually required OPEB contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.		20,491
Except for amounts reported as deferred inflows/outflows, changes in the net OPEB liability/asset are reported as OPEB expense in the statement of activities.		65,814
Change in net position of governmental activities		$ (318,123)

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

STATEMENT OF FIDUCIARY NET POSITION
FIDUCIARY FUND
JUNE 30, 2020

		Custodial
Assets:		
Equity in pooled cash and cash equivalents	$	254,422
Intergovernmental receivable		30,062
Prepayments		169
Total assets		284,653
Liabilities:		
Accrued wages and benefits		13,010
Compensated absences payable		13,875
Intergovernmental payable		82
Pension obligation payable		796
Total liabilities		27,763
Net position:		
Restricted for organizations and other governments		256,890
Total net position	$	256,890

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION
FIDUCIARY FUND
FOR THE FISCAL YEAR ENDED JUNE 30, 2020

		Custodial
Additions:		
From local sources:		
Amounts received as fiscal agent	$	391,095
Other custodial fund collections		2,483
Total additions		393,578
Deductions:		
Distributions as fiscal agent		369,400
Other custodial fund disbursements		2,483
Total deductions		371,883
Change in net position		21,695
Net position at beginning of year (restated)		235,195
Net position at end of year	$	256,890

SEE ACCOMPANYING NOTES TO THE BASIC FINANCIAL STATEMENTS

NOTE 1 – DESCRIPTION OF THE EDUCATIONAL SERVICE CENTER

The Putnam County Educational Service Center (the ESC) is the successor to the former Putnam County Board of Education. County Boards of Education were formed in Ohio as a result of the passage of Senate Bill 9 in 1914. In 1995, Am. Sub. H.B. 117 authorized the creation of Educational Service Centers and abolished county school districts. That legislation also changed the "Board of Education" to the "Governing Board". On July 1, 1995, the Putnam County Board of Education formally adopted these changes and thus became the "Governing Board of the Putnam County Educational Service Center".

The Governing Board consists of five members elected by the voters of the County. This Board acts as the authorizing body for expenditures, policies and procedures, and approves all financial activities. The ESC is staffed by 44 certified employees (including administrative) and 21 classified employees to provide services to approximately 5,812 students in 9 school districts throughout the County.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

A. Reporting Entity

The reporting entity has been defined in accordance with GASB Statement No. 14, "The Financial Reporting Entity" as amended by GASB Statement No. 39, "Determining Whether Certain Organizations Are Component Units" and GASB Statement No. 61, "The Financial Reporting Entity: Omnibus an amendment of GASB Statements No. 14 and No. 34". The reporting entity is composed of the primary government and component units and other organizations that are included to insure the financial statements are not misleading. The primary government consists of all funds, departments, boards, and agencies that are not legally separate from the ESC. For the ESC, this includes general operations.

Component units are legally separate organizations for which the ESC is financially accountable. The ESC is financially accountable for an organization if the ESC appoints a voting majority of the organization's Governing Board and (1) the ESC is able to significantly influence the programs or services performed or provided by the organization; or (2) the ESC is legally entitled to or can otherwise access the organization's resources; or (3) the ESC is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or (4) the ESC is obligated for the debt of the organization. Component units may also include organizations that are fiscally dependent on the ESC in that the ESC approves the budget, the issuance of debt or the levying of taxes. Certain organizations are also included as component units if the nature and significance of the relationship between the primary government and the organization is such that exclusion by the primary government would render the primary government's financial statements incomplete or misleading. Based upon the application of these criteria, the ESC has no component units. The basic financial statements of the reporting entity include only those of the ESC (the primary government).

The following organization is described due to their relationship to the ESC:

JOINTLY GOVERNED ORGANIZATION

Northwest Ohio Area Computer Services Cooperative – The ESC is a participant in the Northwest Ohio Area Computer Services Cooperative (NOACSC) which is a computer consortium. NOACSC is an association of public school districts within the boundaries of Allen, Auglaize, Hancock, Hardin, Mercer, Paulding, Putnam, Seneca, Van Wert, Wood, and Wyandot Counties, and the cities of St. Marys and Wapakoneta. 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 educational entities.

The governing board of NOACSC consists of two representatives from each county elected by majority vote of all charter member entities within each county plus one representative from the fiscal agent school district. Financial information can be obtained from Ray Burden, who serves as director, at 4277 East Road, Elida, Ohio 45807.

B. Fund Accounting

The ESC uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. There are three categories of funds: governmental, proprietary, and fiduciary. The ESC has no proprietary funds.

GOVERNMENTAL FUNDS

Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets and deferred outflows of resources 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 of resources and liabilities and deferred inflows of resources is reported as fund balance. The following are the ESC's major governmental funds:

General Fund – The General Fund is used to account for and report all financial resources not accounted for and reported in another fund. The General Fund balance is available for any purpose provided it is expended or transferred according to the general laws of Ohio.

Title I Migrant Children Fund – A Special Revenue Fund used to account for instructional programs for children of migratory agricultural workers or migratory fishers to obtain a secondary school diploma, gain employment, be placed in other post-secondary education or training or be placed in a facility of higher education.

IDEA Part B Grants Fund – A Special Revenue Fund used to account for and report grant monies restricted to expenditures for providing an appropriate public education to all children with disabilities.

Other governmental funds of the ESC are used to account for specific revenue sources that are restricted or committed to expenditures for specified purposes.

FIDUCIARY FUNDS

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds, and custodial funds. Trust funds are used to account for assets held under a trust agreement for individuals, private organizations, or other governments. The ESC does not have pension trust funds, private-purpose trust funds, or investment trust funds. The ESC's Custodial Funds account for funds collected and distributed on behalf of organizations and other governments as a fiscal agent and other miscellaneous collections and disbursements.

C. Basis of Presentation and Measurement Focus

Government-Wide Financial Statements – The statement of net position and the statement of activities display information about the ESC as a whole. These statements include the financial activities of the primary government, except for fiduciary funds.

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each function or program of the governmental activities of the ESC. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include amounts paid by the recipient of goods or services offered by the program and grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues not classified as program revenues are presented as general revenues of the ESC.

The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows and all liabilities and deferred inflows associated with the operation of the ESC are included on the statement of net position.

Fund Financial Statements – Fund financial statements report detailed information about the ESC. The focus of governmental fund financial statements is on major funds rather than reporting funds by type. Each major fund is presented in a separate column, and all nonmajor funds are aggregated into one column. Fiduciary funds are reported by fund type.

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 and current liabilities and deferred inflows 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 reconciliations with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, the fiduciary funds are accounted for on a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of these funds are included on the statement of net position. In fiduciary funds, a liability to the beneficiaries of the fiduciary activity is recognized when an event has occurred that compels the government to disburse fiduciary resources. Fiduciary fund liabilities other than those to beneficiaries are recognized using the economic resources measurement focus.

Fiduciary funds present a statement of changes in fiduciary net position which reports additions to and deductions from fiduciary funds.

D. 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 are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Fiduciary funds also use the accrual basis of accounting.

Revenues – Exchange and Nonexchange 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. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. For the ESC, available means expected to be received within sixty days of fiscal year end.

Nonexchange transactions, in which the ESC 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 ESC must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the ESC on a reimbursement basis. On a modified accrual basis, revenue from nonexchange 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: tuition, interest, and intergovernmental grants.

Deferred Outflows of Resources and Deferred Inflows of Resources – In addition to assets, the government-wide statement of net position will report a separate section for deferred outflows of resources. Deferred outflows of resources, represents 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 ESC, see Notes 11 and 12 for deferred outflows of resources related the ESC's net pension liability and net OPEB liability/asset, respectively.

In addition to liabilities, both the government-wide statement of net position and the governmental fund financial statements 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 as an inflow of resources (revenue) until that time. For the ESC, deferred inflows of resources include 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. For the ESC unavailable revenue includes, but is not limited to, intergovernmental grants. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available.

For the ESC, see Notes 11 and 12 for deferred inflows of resources related to the ESC's net pension liability and net OPEB liability/asset, respectively. This deferred inflow of resources is only reported on the government-wide statement of net position.

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 cost, such as depreciation and amortization, are not recognized in governmental funds.

E. Budgetary Process

In fiscal year 2004, the ESC's requirement to file budgetary information with the Ohio Department of Education was eliminated. Even though the budgetary process for the ESC is discretionary, the ESC'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 ESC's Board adopts an annual appropriation resolution, which is the Board's authorization to spend resources and sets annual limits on 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 level. The Treasurer has been authorized to allocate appropriations to the function and object levels within all funds. Throughout the fiscal year, appropriations may be amended or supplemented as circumstances warrant.

The ESC has elected to not present budgetary schedules as supplementary information for the General Fund and major Special Revenue Funds.

F. Cash and Investments

To improve cash management, cash received by the ESC is pooled in a central bank account. Monies for all funds are maintained in this pool. Individual fund integrity is maintained through the ESC's records. Each fund's interest in the pool is presented as "Equity in pooled cash and cash equivalents" on the basic financial statements.

During fiscal year 2020, investments were limited to nonnegotiable certificates of deposits. Except for nonparticipating investment contracts, investments are reported at fair value, which is based on quoted market prices. Nonparticipating investment contracts, such as certificates of deposits, are reported at cost.

Under existing Ohio statutes all investment earnings are assigned to the General Fund unless statutorily required to be credited to a specific fund. By policy of the Governing Board, investment earnings are assigned to the General Fund. Interest revenue credited to the General Fund during fiscal year 2020 amounted to $22,387, which includes $2,646 assigned from other funds.

For presentation on the basic financial statements, investments of the cash management pool and investments with original maturities of three months or less at the time they are purchased by the ESC are considered to be cash equivalents. Investments with an initial maturity of more than three months are reported as investments.

An analysis of the ESC's investment account at year end is provided in Note 4.

G. 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.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and deletions during the year. Donated capital assets are recorded at their acquisition value as of the date received. During fiscal year 2020, the ESC maintained its capitalization threshold at $1,000. 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. The ESC does not possess infrastructure.

All reported 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:

Description	Governmental Activities Estimated Lives
Buildings and improvements	20 - 50 years
Equipment and furniture	5 - 20 years
Vehicles	5 - 10 years

H. Interfund Balances

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as "interfund loans receivable/payable." The ESC had no interfund loans receivable/payable at June 30, 2020.

On fund financial statements, receivables and payables resulting from short-term interfund loans from the General Fund to cover negative cash balances in other governmental funds are classified as "due to/from other funds." These amounts are eliminated in the governmental activities columns on the statement of net position.

I. Compensated Absences

Compensated absences of the ESC consist of vacation leave and sick leave liability to the extent that payments to the employee for these absences are attributable to services already rendered and are not contingent on a specific event that is outside the control of the ESC and the employee.

In accordance with the provisions of GASB Statement No. 16, "Accounting for Compensated Absences", a liability for vacation leave is accrued if a) the employees' rights to payment are attributable to services already rendered; and b) it is probable that the employer will compensate the employees for the benefits through paid time off or other means, such as cash payment at termination or retirement. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination (severance) payments. A liability for sick leave is accrued using the vesting method; i.e., the liability is based on the sick leave accumulated at June 30, 2020, by those employees who are currently eligible to receive termination (severance) payments, as well as those employees expected to become eligible in the future. For purposes of establishing a liability for sick leave on employees expected to become eligible to retire in the future, certified employees who were at least 40 years of age with 15 years of service, and classified employees who were at least 40 year of age with 10 years of service were considered expected to become eligible to retire in accordance with GASB Statement No. 16.

The total liability for vacation and sick leave payments has been calculated using pay rates in effect at June 30, 2020 and reduced to the maximum payment allowed by labor contract and/or statute, plus any applicable additional salary related payments.

The entire compensated absence liability is reported on the government-wide financial statements.

For governmental fund financial statements, the current portion of unpaid compensated absences is the amount expected to be paid using expendable available resources. These amounts are recorded in the account "compensated absences payable" in the fund from which the employees who have accumulated unpaid leave are paid. The noncurrent portion of the liability is not reported.

J. 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 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.

K. Fund Balance

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

Nonspendable – The nonspendable fund balance classification includes amounts that cannot be spent because they are not in spendable form or legally required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash. It also includes the long-term amount of loans receivable.

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

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 Governing Board (the highest level of decision making authority). Those committed amounts cannot be used for any other purpose unless the ESC Governing Board 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 ESC for specific purposes but do not meet the criteria to be classified as restricted nor 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 policies of the ESC Governing Board, which includes giving the Treasurer the authority to constrain monies for intended purposes.

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 only used to report a deficit fund balance resulting from overspending for specific purposes for which amounts had been restricted, committed, or assigned.

The ESC applies restricted resources first when expenditures are incurred for purposes for which restricted and unrestricted (committed, assigned, and unassigned) fund balance is 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.

L. Net Position

Net position represents the difference between assets and deferred outflows and liabilities and deferred inflows. The net position component "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. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction or improvement of those assets or related debt also should be included in this component of net position. Net position is reported as restricted when there are limitations imposed on its use either through the enabling legislation adopted by the ESC or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

The ESC applies restricted resources first when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

M. Prepayments

Certain payments to vendors reflect the costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. These items are reported as assets on the balance sheet using the consumption method. A current asset for the prepaid amounts is recorded at the time of the purchase and the expenditure/expense is reported in the year in which services are consumed.

N. Estimates

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

O. Interfund Activity

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the basic financial statements.

P. Flow-Through Grants

The ESC is the primary recipient of grants which are passed through or spent on behalf of the local, exempted village, and city school districts. When the ESC has a financial or administrative role in the grants, the grants are reported as receipts and intergovernmental disbursements in a Special Revenue Fund. For fiscal year 2020, these funds included the IDEA Part-B Grants and the Early Childhood IDEA (a nonmajor governmental fund) Special Revenue Funds.

Q. Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability, net OPEB asset, deferred outflows of resources and deferred inflows of resources related 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.

R. Extraordinary and Special Items

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the Governing Board and that are either unusual in nature or infrequent in occurrence. Neither type of transaction occurred during fiscal year 2020.

NOTE 3 – ACCOUNTABILITY AND COMPLIANCE

A. Change in Accounting Principles

For fiscal year 2020, the ESC has implemented GASB Statement No. 84, "*Fiduciary Activities*" and GASB Statement No. 90, "*Majority Equity Interests – an amendment to GASB Statements No. 14 and No. 61*".

GASB Statement No. 84 establishes specific criteria for identifying activities that should be reported as fiduciary activities and clarifies whether and how business-type activities should report their fiduciary activities. Due to the implementation of GASB Statement No. 84, the ESC will no longer be reporting agency funds. The ESC reviewed its agency funds and certain funds will be reported in the new fiduciary classification of custodial funds, while other funds have been reclassified as governmental funds. These fund reclassifications resulted in the restatement of the ESC's financial statements.

GASB Statement No. 90 improves the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment. The implementation of GASB Statement No. 90 did not have an effect on the financial statements of the ESC.

B. Restatement of Net Position and Fund Balances

The implementation of GASB 84 had the following effect on fund balance as reported at June 30, 2019:

	General	Title I Migrant Children	Other Governmental Funds	Total Governmental Funds
Fund Balance as previously reported	$ 1,077,597	$ 179,840	$ (8,212)	$ 1,249,225
GASB Statement No. 84	93,423	-	-	93,423
Restated Fund Balance, at June 30, 2019	$ 1,171,020	$ 179,840	$ (8,212)	$ 1,342,648

The implementation of the GASB 84 pronouncement had the following effect on the net position as reported at June 30, 2019:

	Governmental Activities
Net position as previously reported	$ (2,814,965)
GASB Statement No. 84	93,423
Restated net position at June 30, 2019	$ (2,721,542)

Due to the implementation of GASB Statement No.84, the new classification of custodial funds is reporting a beginning net position of $235,195. Also, related to the implementation of GASB Statement No. 84, the ESC will no longer be reporting agency funds. At June 30, 2019, agency funds reported assets and liabilities of $340,406.

C. Deficit Fund Balances

Fund balances at June 30, 2020 included the following individual fund deficits:

Major Fund:	Deficit
Title I Migrant Children Fund	$ 4,965
Nonmajor Governmental Funds:	
Public School Preschool Fund	1,103
Miscellaneous State Grants Fund	2,201
Miscellaneous Federal Grants Fund	284

The General Fund is liable for any deficit in these funds and provides transfers when cash is required, not when accruals occur. The deficit fund balances resulted from adjustments for accrued liabilities.

NOTE 4 – DEPOSITS AND INVESTMENTS

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

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the ESC 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 which are not needed for immediate use, but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

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

1. United States treasury notes, bills, bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States;

2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, 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 that 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 that the term of the agreement must not exceed thirty days;

4. Bonds and other obligations of the State of Ohio; and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met;

5. 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 items (1) or (2) above 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, the State Treasury Asset Reserve of Ohio (STAR Ohio);

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.

Protection of the 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.

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 ESC, 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. At fiscal year end, the ESC had no undeposited cash on hand to be included as part of "Equity in pooled cash and cash equivalents."

A. Deposits with Financial Institutions

At June 30, 2020, the carrying amount of all ESC deposits was $2,177,069. Based on the criteria described in GASB Statement No. 40, "Deposits and Investment Risk Disclosures", as of June 30, 2020, $1,250,000 of the ESC's bank balance of $2,264,417 was covered by the FDIC, while $1,014,417 was exposed to custodial risk as discussed below.

Custodial credit risk is the risk that, in the event of bank failure, the ESC will not be able to recover deposits or collateral securities that are in the possession of an outside party. The ESC has no deposit policy for custodial credit risk beyond the requirements of the State statute. Ohio law requires that deposits either be insured or protected by (1) eligible securities pledged to the ESC and deposited with a qualified trustee by the financial institution as security for repayment whose fair value at all times shall be at least 105 percent of the deposits being secured, or (2) participation in the OPCS, a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total fair value of the securities pledged to be 102 percent of the deposits being secured or a reduced rate set by the Treasurer of State. For fiscal year 2020, the ESC's financial institutions had a collateral rate through the OPCS of 102 percent. Although all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the ESC to a successful claim by the FDIC.

B. Reconciliation of Cash and Investments to the Statement of Net Position

The following is a reconciliation of cash and investments as reported in the note disclosure above to cash and investments as reported on the statement of net position as of June 30, 2020:

Cash and investments per note disclosure:	
Carrying amount of deposits	$ 2,177,069
Cash and investments per Statement of Net Position:	
Governmental Activities	$ 1,922,647
Custodial Funds	254,422
Total	$ 2,177,069

NOTE 5 – INTERFUND TRANSACTIONS

Interfund balances at June 30, 2020, as reported on the fund statements, consist of the following amounts due to/from other funds:

Receivable fund	Payable fund	Amount
General Fund	Nonmajor Governmental Funds	$ 6,843

The primary purpose of the interfund balances is to cover negative cash balances in specific funds where revenues were requested but were not received by June 30. These interfund balances will be repaid once the anticipated revenues are received.

Interfund balances between governmental funds are eliminated on the government-wide financial statements.

NOTE 6 – RECEIVABLES

Receivables at June 30, 2020 consisted of accrued interest, accounts receivable, and intergovernmental grants and entitlements. All receivables are considered collectible in full due to the stable condition of State programs and the current year guarantee of federal funds. A summary of the receivables reported on the statement of net position is as follows:

Governmental activities:	
Intergovernmental	$ 220,146
Accrued interest	4,592
Accounts	133
Total receivables	$ 224,871

Receivables have been disaggregated on the face of the basic financial statements. All receivables are expected to be collected within the subsequent year.

NOTE 7 – CAPITAL ASSETS

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

	Balance June 30, 2019	Additions	Deductions	Balance June 30, 2020
Governmental activities:				
Capital assets, not being depreciated:				
Land	$ 156,000	$ -	$ -	$ 156,000
Total capital assets, not being depreciated	156,000	-	-	156,000
Capital assets, being depreciated:				
Buildings and improvements	3,600,000	-	-	3,600,000
Furniture and equipment	488,153	36,812	(39,315)	485,650
Vehicles	22,087	-	-	22,087
Total capital assets, being depreciated	4,110,240	36,812	(39,315)	4,107,737
Less: accumulated depreciation:				
Buildings and improvements	(472,727)	(36,364)	-	(509,091)
Furniture and equipment	(455,533)	(14,077)	39,315	(430,295)
Vehicles	(22,087)	-	-	(22,087)
Total accumulated depreciation	(950,347)	(50,441)	39,315	(961,473)
Governmental activities capital assets, net	$ 3,315,893	$ (13,629)	$ -	$ 3,302,264

Depreciation expense was charged to governmental functions as follows:

Instruction:	
Special	$ 2,623
Support services:	
Pupil services	2,148
Instructional staff	3,703
Administration	403
Operations and maintenance	41,564
Total depreciation expense	$ 50,441

NOTE 8 – CAPITAL LEASES – LESSEE DISCLOSURE

During a prior fiscal year, the ESC entered into a lease agreement for a building. The terms of this lease agreement provides an option to purchase the asset.

Capital lease payments have been reclassified and are reflected as debt service expenditures on the fund financial statements. These expenditures are reflected as program/function expenditures on a budgetary basis. Governmental capital assets acquired by lease have been capitalized in an amount equal to the present value of the future minimum payments as of the dates of their inception. A corresponding liability has been recorded and is presented as a component of long-term liabilities on the statement of net position. During fiscal year 2020, principal payments equaled $44,717 and interest payments equaled $13,796. These amounts are reflected as debt service expenditures in the fund financial statements.

The following is a schedule of the future minimum lease payments required under the capital leases and the present value of the future minimum lease payments as of June 30, 2020:

Fiscal Year Ending June 30,	Payments
2021	$ 58,513
2022	58,513
2023	58,513
2024	58,513
2025	58,513
2026	29,256
Total future minimum lease payments	321,821
Less: amount representing interest	(38,322)
Present value of future minimum lease payments	$ 283,499

NOTE 9 – LONG-TERM OBLIGATIONS

Changes in the ESC's governmental activities long-term obligations during the year were as follows:

Governmental activities:	Balance 07/01/19	Increases	Decreases	Balance 06/30/20	Amount Due Within One Year
Capital lease obligation	$ 328,216	$ -	$ (44,717)	$ 283,499	$ 46,683
Net pension liability	6,785,286	301,222	(55,755)	7,030,753	-
Net OPEB liability	920,586	11,838	-	932,424	-
Compensated absences	404,347	131,744	(100,462)	435,629	107,661
Total long-term obligations	$ 8,438,435	$ 444,804	$ (200,934)	$ 8,682,305	$ 154,344

Compensated absences will be paid out of the fund from which the employee is paid, which is primarily the General Fund. See Note 8 regarding the capital lease obligation. See Note 11 for detail on the ESC's net pension liability. See Note 12 for detail on the ESC's net OPEB liability.

NOTE 10 – RISK MANAGEMENT

A. Risk Pool Membership

The ESC is a member of the Schools of Ohio Risk Sharing Authority (SORSA). SORSA is a member owned organization having approximately 120 members. SORSA is a joint self-insurance pool. SORSA assumes the risk of loss up to the limits of the ESC's policy. SORSA covers the following risks:

- General Liability
- Commercial Liability
- Employee Benefits Liability
- School Leaders Errors and Omissions
- Sexual Misconduct
- Commercial Umbrella
- Vehicle

The ESC contributes to the funding, operating and maintaining of the SORSA joint self-insurance pool. The ESC's contributions cover deductible losses, loss fund contributions, insurance costs, and administrative costs.

The ESC paid $10,421 in premiums to the pool for fiscal year 2020 coverage. Settled claims have not exceeded this coverage in any of the past three fiscal years. There has been no significant reduction in insurance coverage from the prior fiscal year.

SORSA financial statements are available by contacting SORSA at:

Schools of Ohio Risk Sharing Authority, Inc.
OSBA Building
8050 North High Street
Columbus, Ohio, 43235-6483

B. Employee Group Health, Dental and Prescription Drugs

The ESC participates as a member of the Putnam County School Insurance Group, a public entity risk pool, administered by Huntington Trust. The ESC converted its fully-insured medical insurance program to partial self insurance through participation in this public entity risk pool. Medical Mutual of Ohio provides claims review and processing. The ESC maintains stop-loss coverage for its medical insurance program. Aggregate stop loss is maintained for expected claims.

C. Workers' Compensation

For fiscal year 2020, the ESC participated in the Ohio School Boards Association/Ohio Association of School Business Officials Compmanagement Workers' Compensation Group Rating Program (the Plan), an insurance purchasing pool. The intent of the Plan is to achieve the benefit of a reduced premium for the ESC by virtue of its grouping and representation with other participants in the Plan. The workers' compensation experience of the participating school districts is calculated as one experience and a common premium rate is applied to all school districts in the Plan. Each participant pays its workers' compensation premium to the State based on the rate for the Plan rather than its individual rate. Total savings are then calculated and each participant's individual performance is compared to the overall savings percentage of the Plan. A participant will then either receive money from or be required to contribute to the "equity pooling fund". This "equity pooling" arrangement insures that each participant shares equally in the overall performance of the Plan. Participation in the Plan is limited to school districts that can meet the Plan's selection criteria. The firm of CompManagement, Inc. provides administrative, cost control, and actuarial services to the Plan.

NOTE 11 – DEFINED BENEFIT PENSION PLANS

Net Pension Liability

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

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

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

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

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

Plan Description - School Employees Retirement System (SERS)

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

Age and service requirements for retirement are as follows:

	Eligible to Retire on or before August 1, 2017 *	Eligible to Retire after August 1, 2017
Full benefits	Age 65 with 5 years of services credit: or 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; or 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 ESC is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2020, the allocation to pension, death benefits, and Medicare B was 14.0 percent.

The ESC's contractually required contribution to SERS was $183,025 for fiscal year 2020. Of this amount, $8,726 is reported as pension and postemployment benefits payable.

Plan Description – State Teachers Retirement System (STRS)

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

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307. The DB Plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation will be 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. Effective July 1, 2017, the cost-of-living adjustment was reduced to zero. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 28 years of service, or 33 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five years of service credit and age 65, or 35 years of service credit and at least age 60.

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

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

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

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

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 fiscal year 2020, plan members were required to contribute 14 percent of their annual covered salary. The ESC was required to contribute 14 percent; the entire 14 percent was the portion used to fund pension obligations. The fiscal year 2020 contribution rates were equal to the statutory maximum rates.

The ESC's contractually required contribution to STRS was $374,649 for fiscal year 2020. Of this amount, $49,440 is reported as pension and postemployment benefits 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, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The ESC 's proportion of the net pension liability was based on the ESC 's share of contributions to the pension plan relative to the projected contributions of all participating entities.

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

	SERS	STRS	Total
Proportion of the net pension liability prior measurement date	0.03267940%	0.02234733%	
Proportion of the net pension liability current measurement date	0.03631570%	0.02196723%	
Change in proportionate share	0.00363630%	-0.00038010%	
Proportionate share of the net pension liability	$ 2,172,832	$ 4,857,921	$ 7,030,753
Pension expense	$ 386,885	$ 708,912	$ 1,095,797

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

	SERS	STRS	Total
Deferred outflows of resources			
Differences between expected and actual experience	$ 55,096	$ 39,555	$ 94,651
Changes of assumptions	-	570,658	570,658
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	128,367	67,520	195,887
Contributions subsequent to the measurement date	183,025	374,649	557,674
Total deferred outflows of resources	$ 366,488	$ 1,052,382	$ 1,418,870

	SERS	STRS	Total
Deferred inflows of resources			
Differences between expected and actual experience	$ -	$ 21,030	$ 21,030
Net difference between projected and actual earnings on pension plan investments	27,890	237,427	265,317
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	12,574	185,869	198,443
Total deferred inflows of resources	$ 40,464	$ 444,326	$ 484,790

$557,674 reported as deferred outflows of resources related to pension resulting from ESC contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2021.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2021	$ 138,038	$ 279,290	$ 417,328
2022	(9,000)	33,364	24,364
2023	(1,855)	(89,713)	(91,568)
2024	15,816	10,466	26,282
Total	$ 142,999	$ 233,407	$ 376,406

Actuarial Assumptions – SERS

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

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

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

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

Wage inflation	3.00 percent
Future salary increases, including inflation	3.50 percent to 18.20 percent
COLA or ad hoc COLA	2.50 percent
Investment rate of return	7.50 percent net of investments expense, including inflation
Actuarial cost method	Entry age normal (level percent of payroll)

For 2019, the 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 was 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 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 a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

The target allocation and best estimates of arithmetic real rates of return for each major assets class are summarized in the following table:

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

Discount Rate – The total pension liability was calculated using the discount rate of 7.50 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. 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 ESC'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	Current Discount Rate	1% Increase
ESC's proportionate share of the net pension liability	$ 3,044,914	$ 2,172,832	$ 1,441,482

Actuarial Assumptions – STRS

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

	July 1, 2019
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	3.00 percent
Cost-of-living adjustments (COLA)	0.00 percent

For the July 1, 2019, actuarial valuation, 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, 2019 valuation are based on the results of an actuarial experience study for the period July 1, 2011 through June 30, 2016.

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

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

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

**10-Year 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, 2019. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are not included. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2019. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2019.

Sensitivity of the ESC's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the ESC '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 ESC '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	Current Discount Rate	1% Increase
ESC's proportionate share of the net pension liability	$ 7,099,310	$ 4,857,921	$ 2,960,470

NOTE 12 – DEFINED BENEFIT OPEB PLANS

Net OPEB Liability/Asset

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

The net OPEB liability/asset represents the ESC's proportionate share of each OPEB plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability/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.

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

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

The proportionate share of each plan's unfunded/funded benefits is presented as a long-term *net OPEB liability* or *net OPEB asset* on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution outstanding at the end of the year is included in pension and postemployment benefits payable on both the accrual and modified accrual bases of accounting.

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

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

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

Funding Policy – State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For the fiscal year ended June 30, 2020, SERS did not allocate any employer contributions to post-employment health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2020, this amount was $19,600. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2020, the ESC's surcharge obligation was $20,491.

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 ESC's contractually required contribution to SERS was $20,491 for fiscal year 2020. Of this amount, $20,491 is reported as pension and postemployment benefits payable.

Plan Description – State Teachers Retirement System (STRS)

Plan Description – The State Teachers Retirement System of Ohio (STRS) administers a cost-sharing Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prESCription drugs and partial reimbursement of monthly Medicare Part B premiums. Medicare Part B premium reimbursements will be discontinued effective January 1, 2021. The Plan is included in the report of STRS which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

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

OPEB Liabilities/Assets, 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, 2019, and the total OPEB liability/asset used to calculate the net OPEB liability/asset was determined by an actuarial valuation as of that date. The ESC 's proportion of the net OPEB liability/asset was based on the ESC 's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

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

	SERS	STRS	Total
Proportion of the net OPEB liability/asset prior measurement date	0.03318300%	0.02234733%	
Proportion of the net OPEB liability/asset current measurement date	0.03707760%	0.02196723%	
Change in proportionate share	0.00389460%	-0.00038010%	
Proportionate share of the net OPEB liability	$ 932,424	$ -	$ 932,424
Proportionate share of the net OPEB asset	$ -	$ (363,830)	$ (363,830)
OPEB expense	$ 46,139	$ (111,953)	$ (65,814)

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

	SERS	STRS	Total
Deferred outflows of resources			
Differences between expected and actual experience	$ 13,687	$ 32,984	$ 46,671
Net difference between projected and actual earnings on OPEB plan investments	2,238	-	2,238
Changes of assumptions	68,102	7,647	75,749
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	99,935	21,442	121,377
Contributions subsequent to the measurement date	20,491	-	20,491
Total deferred outflows of resources	$ 204,453	$ 62,073	$ 266,526

	SERS	STRS	Total
Deferred inflows of resources			
Differences between expected and actual experience	$ 204,847	$ 18,509	$ 223,356
Net difference between projected and actual earnings on OPEB plan investments	-	22,852	22,852
Changes of assumptions	52,249	398,896	451,145
Difference between employer contributions and proportionate share of contributions/ change in proportionate share	27,089	27,666	54,755
Total deferred inflows of resources	$ 284,185	$ 467,923	$ 752,108

$20,491 reported as deferred outflows of resources related to OPEB resulting from ESC contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability/asset in the year ending June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	SERS	STRS	Total
Fiscal Year Ending June 30:			
2021	$ (38,587)	$ (87,411)	$ (125,998)
2022	(16,088)	(87,411)	(103,499)
2023	(15,432)	(78,254)	(93,686)
2024	(15,539)	(75,040)	(90,579)
2025	(11,042)	(78,415)	(89,457)
Thereafter	(3,535)	681	(2,854)
Total	$ (100,223)	$ (405,850)	$ (506,073)

Actuarial Assumptions – SERS

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

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

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

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

Wage inflation	3.00 percent
Future salary increases, including inflation	3.50 percent to 18.20 percent
Investment rate of return	7.50 percent net of investment expenses, including inflation
Municipal bond index rate:	
Measurement date	3.13 percent
Prior measurement date	3.62 percent
Single equivalent interest rate, net of plan investment expense, including price inflation:	
Measurement date	3.22 percent
Prior measurement date	3.70 percent
Medical trend assumption:	
Measurement date	
Medicare	5.25 to 4.75 percent
Pre-Medicare	7.00 to 4.75 percent
Prior measurement date	
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.

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

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

Discount Rate – The discount rate used to measure the total OPEB liability at June 30, 2019 was 3.22 percent. The discount rate used to measure total OPEB liability prior to June 30, 2019 was 3.70 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 2025. Therefore, the long-term expected rate of return on OPEB plan assets was used to present value the projected benefit payments through the fiscal year ending June 30, 2024 and the Fidelity General Obligation 20-year Municipal Bond Index rate of 3.13 percent, as of June 30, 2019 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. A municipal bond rate of 3.62 percent was used as of June 30, 2018. 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 ESC'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 (2.22 percent) and higher (4.22 percent) than the current discount rate (3.22 percent). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.00 percent decreasing to 3.75 percent) and higher (8.00 percent decreasing to 5.75 percent) than the current rate.

	1% Decrease	Current Discount Rate	1% Increase
ESC's proportionate share of the net OPEB liability	$ 1,131,785	$ 932,424	$ 773,908

	1% Decrease	Current Trend Rate	1% Increase
ESC's proportionate share of the net OPEB liability	$ 747,060	$ 932,424	$ 1,178,356

Actuarial Assumptions – STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2019, actuarial valuation, compared with July 1, 2018, are presented below:

	July 1, 2019		July 1, 2018	
Inflation	2.5 percent		2.5 percent	
Projected salary increases	12.50 percent at age 20 to 2.50 percent at age 65		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		7.45 percent, net of investment expenses, including inflation	
Payroll increases	3 percent		3 percent	
Cost-of-living adjustments (COLA)	0 percent		0 percent	
Discounted rate of return	7.45 percent		7.45 percent	
Blended discount rate of return	N/A		N/A	
Health care cost trends				
	Initial	Ultimate	Initial	Ultimate
Medical				
Pre-Medicare	5.87 percent	4 percent	6 percent	4 percent
Medicare	4.93 percent	4 percent	5 percent	4 percent
Prescription Drug				
Pre-Medicare	7.73 percent	4 percent	8 percent	4 percent
Medicare	9.62 percent	4 percent	-5.23 percent	4 percent

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

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

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

Assumption Changes Since the Prior Measurement Date – There were no changes in assumptions since the prior measurement date of June 30, 2018.

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

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

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

**10-Year 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 OPEB asset was 7.45 percent as of June 30, 2019. The projection of cash flows used to determine the discount rate assumes STRS Ohio continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB asset as of June 30, 2019.

Sensitivity of the ESC's Proportionate Share of the Net OPEB Asset to Changes in the Discount and Health Care Cost Trend Rate – The following table represents the net OPEB asset as of June 30, 2019, calculated using the current period discount rate assumption of 7.45 percent, as well as what the net OPEB asset would be if it were calculated using a discount rate that is one percentage point lower (6.45 percent) or one percentage point higher (8.45 percent) than the current assumption. Also shown is the net OPEB asset as if it were calculated using health care cost trend rates that are one percentage point lower or one percentage point higher than the current health care cost trend rates.

	1% Decrease	Current Discount Rate	1% Increase
ESC's proportionate share of the net OPEB asset	$ 310,456	$ 363,830	$ 408,705

	1% Decrease	Current Trend Rate	1% Increase
ESC's proportionate share of the net OPEB asset	$ 412,567	$ 363,830	$ 304,140

NOTE 13 – CONTINGENCIES

A. Grants

The ESC receives significant financial assistance from numerous federal, state and local agencies in the form of grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and are subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the ESC. However, in the opinion of management, any such disallowed claims will not have a material effect on the financial position of the ESC.

B. Litigation

The ESC is involved in no material litigation as either plaintiff or defendant.

C. Foundation Funding

ESC Foundation funding is based on the annualized full-time equivalent (FTE) enrollment of each student. The funding formula the Ohio Department of Education (ODE) is legislatively required to follow will continue to adjust as enrollment information is updated by the ESC, which can extend past the fiscal year-end. As of the date of this report, FTE statement No. 2 was made on November 27, 2020 resulted in a receivable for the ESC of $3,279. This amount was not reported on the financial statements. A portion of the ESC's foundation receipts are determined by FTE of the member school districts.

D. COVID-19

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the ESC. The ESC's investments of the pension and other employee benefit plans in which the ESC participates fluctuate with market conditions, and due to market volatility, the amount of gains or losses that will be recognized in subsequent periods, if any, cannot be determined. In addition, the impact on the ESC's future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

NOTE 14 – OTHER COMMITMENTS

The ESC utilizes encumbrance accounting as part of its budgetary controls. Encumbrances outstanding at year end may be reported as part of restricted, committed, or assigned classifications of fund balance. At year end, the ESC's commitments for encumbrances in the governmental funds were as follows:

Fund	Year - End Encumbrances
General Fund	$ 33,666
Title I - Migrant Children Fund	109,939
Nonmajor Governmental Funds	5,138
Total	$ 148,743

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ESC'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST SEVEN FISCAL YEARS

	2020	2019	2018	2017
ESC's proportion of the net pension liability	0.03631570%	0.03267940%	0.03387540%	0.03297450%
ESC's proportionate share of the net pension liability	$ 2,172,832	$ 1,871,610	$ 2,023,980	$ 2,413,429
ESC's covered payroll	$ 1,256,681	$ 1,090,304	$ 1,069,971	$ 1,027,207
ESC's proportionate share of the net pension liability as a percentage of its covered payroll	172.90%	171.66%	189.16%	234.95%
Plan fiduciary net position as a percentage of the total pension liability	70.85%	71.36%	69.50%	62.98%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the ESC's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

2016	**2015**	**2014**
0.03337510%	0.04286300%	0.04286300%
$ 1,904,416	$ 2,169,272	$ 2,548,925
$ 1,004,765	$ 1,245,505	$ 938,353
189.54%	174.17%	271.64%
69.16%	71.70%	65.52%

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ESC'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST SEVEN FISCAL YEARS

	2020	2019	2018	2017
ESC's proportion of the net pension liability	0.02196723%	0.02234733%	0.02320522%	0.02250357%
ESC's proportionate share of the net pension liability	$ 4,857,921	$ 4,913,676	$ 5,512,450	$ 7,532,623
ESC's covered payroll	$ 2,533,671	$ 2,409,286	$ 2,240,471	$ 2,388,579
ESC's proportionate share of the net pension liability as a percentage of its covered payroll	191.73%	203.95%	246.04%	315.36%
Plan fiduciary net position as a percentage of the total pension liability	77.40%	77.31%	75.30%	66.80%

Note: Information prior to 2014 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the ESC's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

2016		2015		2014	
	0.02244873%		0.02182970%		0.02182970%
$	6,204,172	$	5,309,739	$	6,324,926
$	2,368,136	$	2,230,392	$	2,389,154
	261.99%		238.06%		264.73%
	72.10%		74.70%		69.30%

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ESC PENSION CONTRIBUTIONS
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TEN FISCAL YEARS

	2020	**2019**	**2018**	**2017**
Contractually required contribution	$ 183,025	$ 169,652	$ 147,191	$ 149,796
Contributions in relation to the contractually required contribution	(183,025)	(169,652)	(147,191)	(149,796)
Contribution deficiency (excess)	$ -	$ -	$ -	$ -
ESC's covered payroll	$ 1,307,321	$ 1,256,681	$ 1,090,304	$ 1,069,971
Contributions as a percentage of covered payroll	14.00%	13.50%	13.50%	14.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

	2016	2015	2014	2013	2012	2011
	$ 143,809	$ 132,428	$ 172,627	$ 129,868	$ 127,492	$ 125,854
	(143,809)	(132,428)	(172,627)	(129,868)	(127,492)	(125,854)
	$ -	$ -	$ -	$ -	$ -	$ -
	$ 1,027,207	$ 1,004,765	$ 1,245,505	$ 938,353	$ 947,896	$ 1,001,225
	14.00%	13.18%	13.86%	13.84%	13.45%	12.57%

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ESC PENSION CONTRIBUTIONS
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST TEN FISCAL YEARS

	2020	**2019**	**2018**	**2017**
Contractually required contribution	$ 374,649	$ 354,714	$ 337,300	$ 313,666
Contributions in relation to the contractually required contribution	(374,649)	(354,714)	(337,300)	(313,666)
Contribution deficiency (excess)	$ -	$ -	$ -	$ -
ESC's covered payroll	$ 2,676,064	$ 2,533,671	$ 2,409,286	$ 2,240,471
Contributions as a percentage of covered payroll	14.00%	14.00%	14.00%	14.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

2016		2015		2014		2013		2012		2011	
$	334,401	$	331,539	$	289,951	$	310,590	$	327,775	$	341,454
	(334,401)		(331,539)		(289,951)		(310,590)		(327,775)		(341,454)
$	-	$	-	$	-	$	-	$	-	$	-
$	2,388,579	$	2,368,136	$	2,230,392	$	2,389,154	$	2,521,346	$	2,626,569
	14.00%		14.00%		13.00%		13.00%		13.00%		13.00%

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ESC'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST FOUR FISCAL YEARS

	2020	2019	2018	2017
ESC's proportion of the net OPEB liability	0.03707760%	0.03318300%	0.03419070%	0.03342692%
ESC's proportionate share of the net OPEB liability	$ 932,424	$ 920,586	$ 917,589	$ 952,791
ESC's covered payroll	$ 1,256,681	$ 1,090,304	$ 1,069,971	$ 1,027,207
ESC's proportionate share of the net OPEB liability as a percentage of its covered payroll	74.20%	84.43%	85.76%	92.76%
Plan fiduciary net position as a percentage of the total OPEB liability	15.57%	13.57%	12.46%	11.49%

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the ESC's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE ESC'S PROPORTIONATE SHARE OF THE NET OPEB LIABILITY/ASSET
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST FOUR FISCAL YEARS

	2020	2019	2018	2017
ESC's proportion of the net OPEB liability/asset	0.02196723%	0.02234733%	0.02320522%	0.02250357%
ESC's proportionate share of the net OPEB liability/(asset)	$ (363,830)	$ (359,099)	$ 905,382	$ 1,203,497
ESC's covered payroll	$ 2,533,671	$ 2,409,286	$ 2,240,471	$ 2,388,579
ESC's proportionate share of the net OPEB liability/asset as a percentage of its covered payroll	14.36%	14.90%	40.41%	50.39%
Plan fiduciary net position as a percentage of the total OPEB liability/asset	174.70%	176.00%	47.10%	37.30%

Note: Information prior to 2017 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

Amounts presented for each fiscal year were determined as of the ESC's measurement date which is the prior year-end.

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ESC OPEB CONTRIBUTIONS
SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

LAST TEN FISCAL YEARS

	2020	**2019**	**2018**	**2017**
Contractually required contribution	$ 20,491	$ 28,263	$ 23,511	$ 17,779
Contributions in relation to the contractually required contribution	(20,491)	(28,263)	(23,511)	(17,779)
Contribution deficiency (excess)	$ -	$ -	$ -	$ -
ESC's covered payroll	$ 1,307,321	$ 1,256,681	$ 1,090,304	$ 1,069,971
Contributions as a percentage of covered payroll	1.57%	2.25%	2.16%	1.66%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

2016	2015	2014	2013	2012	2011
$ 12,233	$ 26,588	$ 19,534	$ 21,361	$ 24,354	$ 34,439
(12,233)	(26,588)	(19,534)	(21,361)	(24,354)	(34,439)
$ -	$ -	$ -	$ -	$ -	$ -
$ 1,027,207	$ 1,004,765	$ 1,245,505	$ 938,353	$ 947,896	$ 1,001,225
1.19%	2.65%	1.57%	2.28%	2.57%	3.44%

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULES OF REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF ESC OPEB CONTRIBUTIONS
STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

LAST TEN FISCAL YEARS

	2020	**2019**	**2018**	**2017**
Contractually required contribution	$ -	$ -	$ -	$ -
Contributions in relation to the contractually required contribution	-	-	-	-
Contribution deficiency (excess)	$ -	$ -	$ -	$ -
ESC's covered payroll	$ 2,676,064	$ 2,533,671	$ 2,409,286	$ 2,240,471
Contributions as a percentage of covered payroll	0.00%	0.00%	0.00%	0.00%

SEE ACCOMPANYING NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION

2016		2015		2014		2013		2012		2011	
$	-	$	-	$	21,762	$	23,892	$	25,213	$	26,266
	-		-		(21,762)		(23,892)		(25,213)		(26,266)
$	-	$	-	$	-	$	-	$	-	$	-
$	2,388,579	$	2,368,136	$	2,230,392	$	2,389,154	$	2,521,346	$	2,626,569
	0.00%		0.00%		1.00%		1.00%		1.00%		1.00%

PENSION

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017. For fiscal year 2018, SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the changes in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%. There were no changes in benefit terms from the amounts previously reported for fiscal years 2019-2020.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2016. For fiscal year 2017, the following changes of assumptions affected the total pension liability since the prior measurement date: (a) the assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) Rates of withdrawal, retirement and disability were updated to reflect recent experience, (e) mortality among active members was updated to RP-2014 Blue Collar Mortality Table with fully generational projection and a five year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, (g) mortality among disabled members was updated to RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement and (h) the discount rate was reduced from 7.75% to 7.50%. There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2018-2020.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts reported for fiscal years 2014-2017. For fiscal year 2018, STRS decreased the Cost of Living Adjustment (COLA) to zero. There were no changes in benefit terms from amounts previously reported for fiscal years 2019-2020.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal years 2014-2017. For fiscal year 2018, the following changes of assumption affected the total pension liability since the prior measurement date: (a) the long term expected rate of return was reduced from 7.75% to 7.45%, (b) the inflation assumption was lowered from 2.75% to 2.50%, (c) the payroll growth assumption was lowered to 3.00%, (d) total salary increases rate was lowered by decreasing the merit component of the individual salary increases, in addition to a decrease of 0.25% due to lower inflation (e) the healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016 and (f) rates of retirement, termination and disability were modified to better reflect anticipated future experience. There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2020.

(Continued)

OTHER POSTEMPLOYMENT BENEFITS (OPEB)

SCHOOL EMPLOYEES RETIREMENT SYSTEM (SERS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts previously reported for fiscal years 2017-2020.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) assumed rate of inflation was reduced from 3.25% to 3.00%, (b) payroll growth assumption was reduced from 4.00% to 3.50%, (c) assumed real wage growth was reduced from 0.75% to 0.50%, (d) rates of withdrawal, retirement, and disability were updated to reflect recent experience, (e) mortality among active members was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection and a five-year age set-back for both males and females, (f) mortality among service retired members, and beneficiaries was updated to the following: RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, (g) mortality among disabled members was updated to the following: RP-2000 Disabled Mortality Table, 90% for male rates and 100% for female rates, set back five years is used for the period after disability retirement, (h) the municipal bond index rate increased from 2.92% to 3.56% and (i) the single equivalent interest rate, net of plan investment expense, including price inflation increased from 2.98% to 3.63%. For fiscal year 2019, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate increased from 3.63% to 3.70%, (b) the health care cost trend rates for Medicare were changed from a range of 5.50%-5.00% to a range of 5.375%-4.75% and Pre-Medicare were changed from a range of 7.50%-5.00% to a range of 7.25%-4.75%, (c) the municipal bond index rate increased from 3.56% to 3.62% and (d) the single equivalent interest rate, net of plan investment expense, including price inflation increased from 3.63% to 3.70%. For fiscal year 2020, the following changes of assumptions affected the total OPEB liability since the prior measurement date: (a) the discount rate decreased from 3.70% to 3.22%, (b) the health care cost trend rates for Medicare were changed from a range of 5.375%-4.75% to a range of 5.25%-4.75% and Pre-Medicare were changed from a range of 7.25%-4.75% to a range of 7.00%-4.75%, (c) the municipal bond index rate decreased from 3.62% to 3.13% and (d) the single equivalent interest rate, net of plan investment expense, including price inflation decreased from 3.70% to 3.22%.

STATE TEACHERS RETIREMENT SYSTEM (STRS) OF OHIO

Changes in benefit terms: There were no changes in benefit terms from the amounts previously reported for fiscal year 2017. For fiscal year 2018, STRS reduced the subsidy multiplier for non-Medicare benefit recipients from 2.1% to 1.9% per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 2019. For fiscal year 2019, STRS increased the subsidy multiplier for non-Medicare benefit recipients from 1.9% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020. For fiscal year 2020, STRS increase the subsidy percentage from 1.944% to 1.984% effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

Changes in assumptions: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for fiscal year 2017. For fiscal year 2018, the following changes of assumption affected the total OPEB liability since the prior measurement date: (a) the discount rate was increased from 3.26% to 4.13% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB), (b) the long term expected rate of return was reduced from 7.75% to 7.45%, (c) valuation year per capita health care costs were updated, and the salary scale was modified, (d) 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 and (e) 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 following changes of assumptions affected the total OPEB liability/asset since the prior measurement date: (a) the discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and (b) decrease in health care cost trend rates from 6.00%-11.00% initial; 4.50% ultimate down to Medical Pre-Medicare 6.00% and Medicare 5.00% initial; 4.00% ultimate and Prescription Drug Pre-Medicare 8.00% and Medicare (5.23%) initial; 4.00% ultimate. For fiscal year 2020, health care cost trend rates were changed to the following: medical pre-medicare from 6.00% initial - 4.00% ultimate down to 5.87% initial - 4.00% ultimate; medical medicare from 5.00% initial - 4.00% ultimate down to 4.93% initial - 4.00% ultimate; prescription drug pre-medicare from 8.00% initial - 4.00% ultimate down to 7.73% initial - 4.00% ultimate and (5.23%) initial - 4.00% ultimate up to 9.62% initial - 4.00% ultimate.

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE FISCAL YEAR ENDED JUNE 30, 2020

FEDERAL GRANTOR ***Pass Through Grantor*** **Program / Cluster Title**	**Federal CFDA Number**	**Total Federal Expenditures**
U.S. DEPARTMENT OF AGRICULTURE		
Passed Through Ohio Department of Education		
Child Nutrition Cluster:		
Summer Food Service Program for Children	10.559	$16,176
Total Child Nutrition Cluster		16,176
Total U.S. Department of Agriculture		16,176
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES		
Passed Through Ohio Department of Job and Family Services		
Promoting Safe and Stable Families	93.556	14,547
Stephanie Tubbs Jones Child Welfare Services Program	93.645	1,798
Total U.S. Department of Health and Human Services		16,345
U.S. DEPARTMENT OF EDUCATION		
Passed Through Ohio Department of Education		
Migrant Education State Grant Program	84.011	232,841
Twenty-First Century Community Learning Centers	84.287	92,077
Supporting Effective Instruction State Grants	84.367	4,601
Special Education Cluster:		
Special Education Grants to States	84.027	937,859
Special Education Preschool Grants	84.173	23,251
Total Special Education Cluster		961,110
Passed Through Ohio Department of Developmental Disabilities		
Special Education - Grants for Infants and Families	84.181	48,179
Total U.S. Department of Education		1,338,808
Total Expenditures of Federal Awards		**$1,371,329**

The accompanying notes are an integral part of this schedule.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE FISCAL YEAR ENDED JUNE 30, 2020

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Putnam County Educational Service Center, Putnam County, Ohio (the ESC) under programs of the federal government for the year ended June 30, 2020. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the ESC, it is not intended to and does not present the financial position or changes in net position of the ESC.

NOTE B – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

NOTE C – INDIRECT COST RATE

The ESC has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE D – MATCHING REQUIREMENTS

Certain Federal programs require the ESC to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The ESC has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

NOTE E – TRANSFERS BETWEEN PROGRAM YEARS

Federal regulations require the ESC to obligate certain federal awards by June 30. However, with Ohio Department of Education's consent, the ESC can transfer unobligated amounts to the subsequent fiscal year's program. The ESC transferred the following amounts from 2020 to 2021 programs:

Program Title	CFDA Number	Amt. Transferred
Migrant Education State Grant Program	84.011	$347,640
Twenty-First Century Community Learning Centers	84.287	103,340

This page intentionally left blank.

OHIO AUDITOR OF STATE
KEITH FABER

One Government Center, Suite 1420
Toledo, Ohio 43604-2246
(419) 245-2811 or (800) 443-9276
NorthwestRegion@ohioauditor.gov

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

Putnam County Educational Service Center
Putnam County
124 Putnam Parkway
Ottawa, Ohio 45875-8657

To the Governing Board:

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, each major fund, and the aggregate remaining fund information of Putnam County Educational Service Center, Putnam County, Ohio (the ESC) as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the ESC's basic financial statements and have issued our report thereon dated February 10, 2021, wherein we noted the ESC adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities.* We also noted the financial impact of COVID-19 and the continuing emergency measures which may impact subsequent periods of the ESC.

Internal Control over Financial Reporting

As part of our financial statement audit, we considered the ESC's internal control over financial reporting (internal control) as a basis for designing audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the ESC'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 ESC'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 ESC's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the financial statements. 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 ESC's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the ESC's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

Keith Faber
Auditor of State
Columbus, Ohio

February 10, 2021

OHIO AUDITOR OF STATE
KEITH FABER

One Government Center, Suite 1420
Toledo, Ohio 43604-2246
(419) 245-2811 or (800) 443-9276
NorthwestRegion@ohioauditor.gov

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO THE MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Putnam County Educational Service Center
Putnam County
124 Putnam Parkway
Ottawa, Ohio 45875-8657

To the Governing Board:

Report on Compliance for the Major Federal Program

We have audited Putnam County Educational Service Center, Putnam County, Ohio's (the ESC) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect Putnam County Educational Service Center's major federal program for the year ended June 30, 2020. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the ESC's major federal program.

Management's Responsibility

The ESC's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal program.

Auditor's Responsibility

Our responsibility is to opine on the ESC's compliance for the ESC's major federal program based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the ESC's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on the ESC's major program. However, our audit does not provide a legal determination of the ESC's compliance.

Opinion on the Major Federal Program

In our opinion, Putnam County Educational Service Center complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal program for the year ended June 30, 2020.

Report on Internal Control over Compliance

The ESC's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the ESC's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on the major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the ESC's internal control over compliance.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a federal program compliance requirement will not be prevented, or timely detected and corrected. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with federal program's applicable compliance requirement that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

This report only describes the scope of our internal control over compliance tests and the results of this testing based on Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.

Keith Faber
Keith Faber
Auditor of State
Columbus, Ohio

February 10, 2021

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER
PUTNAM COUNTY

SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2020

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	**Type of Financial Statement Opinion**	Unmodified
(d)(1)(ii)	**Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?**	No
(d)(1)(ii)	**Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?**	No
(d)(1)(iii)	**Was there any reported material noncompliance at the financial statement level (GAGAS)?**	No
(d)(1)(iv)	**Were there any material weaknesses in internal control reported for major federal programs?**	No
(d)(1)(iv)	**Were there any significant deficiencies in internal control reported for major federal programs?**	No
(d)(1)(v)	**Type of Major Programs' Compliance Opinion**	Unmodified
(d)(1)(vi)	**Are there any reportable findings under 2 CFR § 200.516(a)?**	No
(d)(1)(vii)	**Major Programs (list):**	Special Education Cluster
(d)(1)(viii)	**Dollar Threshold: Type A\B Programs**	Type A: > $ 750,000 Type B: all others
(d)(1)(ix)	**Low Risk Auditee under 2 CFR § 200.520?**	No

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

None

3. FINDINGS FOR FEDERAL AWARDS

None

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER

COUNTY BOARD MEMBERS

Daryl E. Amstutz, Pandora
William F. Goecke, Glandorf
Virgil P. Hohlbein, Ottoville
Lillian L. McKibben, Continental
Marilyn M. Weber, Ottawa

Michael Siebeneck, Treasurer

DR. JAN L. OSBORN, Superintendent

124 PUTNAM PARKWAY

OTTAWA, OHIO 45875

TELEPHONE (419) 523-5951

FAX (419) 523-6126

COUNTY SERVICES

General Education Coordination
Special Education Services / Coordination
Preschool & Early Childhood Education/Coordination
Alternative Education Program
Substance Abuse Prevention
Technology Coordination
Attendance Officer
Grants Management

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS
2 CFR 200.511(b)
JUNE 30, 2020

Finding Number	Finding Summary	Status	Additional Information
2019-001	This finding was first reported in 2018. Material weakness for lack of monitoring of financial transactions resulting in errors in the financial statements.	Partially corrected and reissued in the Management Letter.	The ESC runs the Title I Migrant Children Fund for the region (3 separate locations). The program runs over two fiscal years since it is considered a summer program. With the summer programming, all information needed for the GAAP conversion is presented to our conversion accountants by mid-August. However, the program is still in operation and unknown expenditures and receipts are made which change final numbers for our Financial Audit that is done in December/January, after final figures are in for the Title I program. These changes result in audit adjustments outside of the control of the ESC. A continued effort will be made to monitor these unknown factors in future years.

OHIO AUDITOR OF STATE
KEITH FABER

PUTNAM COUNTY EDUCATIONAL SERVICE CENTER

PUTNAM COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

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

Certified for Release 3/2/2021

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