



OHIO AUDITOR OF STATE
KEITH FABER



**HAMILTON COUNTY EDUCATIONAL SERVICE CENTER
HAMILTON COUNTY
JUNE 30, 2021**

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HAMILTON COUNTY
JUNE 30, 2021**

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OHIO AUDITOR OF STATE KEITH FABER



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INDEPENDENT AUDITOR'S REPORT

Hamilton County Educational Service Center
Hamilton County
11083 Hamilton Avenue
Cincinnati, Ohio 45231

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 the Hamilton County Educational Service Center, Hamilton County, Ohio (the Center), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Center's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

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

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

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

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 Center, as of June 30, 2021, 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 19 to the financial statements, the financial impact of COVID-19 and the continuing emergency measures may impact subsequent periods of the Center. Also, as discussed in Note 20 to the financial statements, during 2021 the Center adopted new accounting guidance in Governmental Accounting Standards Board (GASB) Statement No. 84, *Fiduciary Activities*. 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*, *required budgetary comparison schedules* 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 Center'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 May 2, 2022, on our consideration of the Center's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Center's internal control over financial reporting and compliance.

A handwritten signature in black ink that reads "Keith Faber". The signature is written in a cursive style with a large, stylized 'K' and 'F'.

Keith Faber
Auditor of State
Columbus, Ohio
May 2, 2022

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**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

The discussion and analysis of Hamilton County Educational Service Center's (the Center) financial performance provides an overall review of the Center's financial activities for the fiscal year ended June 30, 2021. The intent of this discussion and analysis is to look at the Center's financial performance as a whole; readers should also review the basic financial statements and notes to the basic financial statements to enhance their understanding of the Center's performance.

Financial Highlights

Key financial highlights for 2021 are as follows:

- Net Position of governmental activities decreased \$4,031,443 which represents a 10% decrease from 2020.
- General revenues accounted for \$4,078,731 in revenue or 6% of all revenues. Program specific revenues in the form of charges for services and sales, operating grants and contributions accounted for \$69,627,456 or 94% of total revenues of \$73,706,187.
- The Center had \$77,737,630 in expenses related to governmental activities; \$69,627,456 of these expenses were offset by program specific charges for services, grants or contributions. General revenues of \$4,078,731 were also used to provide for these programs.

Overview of the 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 Center as a financial whole, an entire operating entity. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The *Statement of Net Position* and *Statement of Activities* provide information about the activities of the whole Center, presenting both an aggregate view of the Center's finances and a longer-term view of those finances. Fund financial statements provide the next level of detail. For governmental funds, these statements tell how services were financed in the short-term as well as what remains for future spending. The fund financial statements also look at the Center's most significant funds with all other nonmajor funds presented in total in one column. Major funds include the General, Head Start, and the Capital Projects Fund.

Government-wide Financial Statements

While this document contains the large number of funds used by the Center to provide programs and activities, the view of the Center as a whole looks at all financial transactions and asks the question, "How did we do financially during 2021?" The Government-wide Financial Statements answers this question. These statements include *all assets and deferred outflows*, and *liabilities and deferred inflows* using the accrual basis of accounting similar to the accounting used by most private-sector companies. This basis of accounting takes into account all of the current year's revenues and expenses regardless of when cash is received or paid.

**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

These two statements report the Center's *net position* and changes in the net position. This change in net position is important because it tells the reader that, for the Center as a whole, the financial position has improved or diminished. The causes of this change may be the result of many factors, both financial and non-financial.

In the Government-wide Financial Statements, the Center presents:

- **Governmental Activities** – All of the Center's programs and services are reported here including instruction, support services, operation of non-instructional services, and interest and fiscal charges.

Fund Financial Statements

The analysis of the Center's major funds begins on the balance sheet. Fund financial statements provide detailed information about the Center's major funds. The Center uses many funds to account for a multitude of financial transactions. However, these fund financial statements focus on the Center's most significant funds.

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

Fiduciary Funds Fiduciary Funds are used to account for resources held for the benefits of parties outside the government. Fiduciary Funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the Center's own programs.

The Center as a Whole

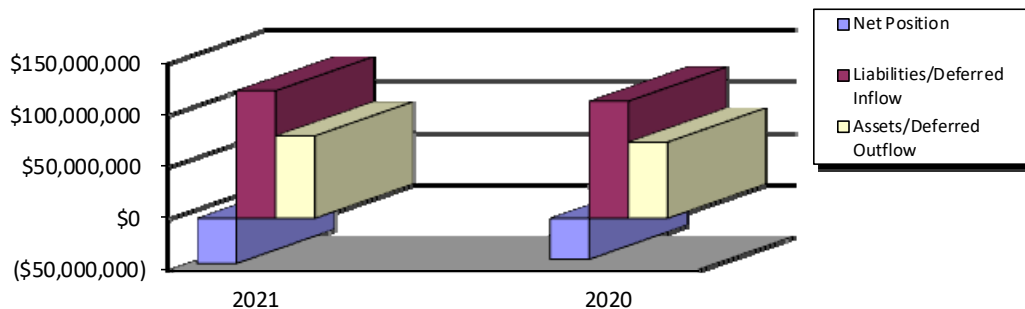
As stated previously, the Statement of Net Position looks at the Center as a whole. Table 1 provides a summary of the Center's net position for 2021 compared to 2020:

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**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

**Table 1
Net Position**

	Governmental Activities	
	2021	2020 - Restated
Assets:		
Current and Other Assets	\$37,083,169	\$34,935,243
Capital Assets	12,517,561	11,607,635
Net OPEB Asset	4,873,740	4,435,755
Total Assets	54,474,470	50,978,633
Deferred Outflows of Resources:		
Pension	21,395,261	20,096,667
OPEB	3,536,757	2,356,546
Total Deferred Outflows of Resources	24,932,018	22,453,213
Liabilities:		
Other Liabilities	8,193,951	8,544,310
Long-Term Liabilities	105,017,466	93,532,811
Total Liabilities	113,211,417	102,077,121
Deferred Inflows of Resources:		
Pension	429,055	3,466,159
OPEB	9,256,956	7,348,063
Total Deferred Inflows of Resources	9,686,011	10,814,222
Net Position:		
Net Investment in Capital Assets	7,962,561	6,797,635
Restricted	3,753,784	3,481,100
Unrestricted	(55,207,285)	(49,738,232)
Total Net Position	(\$43,490,940)	(\$39,459,497)



**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

Over time, net position can serve as a useful indicator of a government's financial position. At June 30, 2021, the Center's liabilities and deferred inflows exceeded assets and deferred outflows by \$43,490,940.

At year-end, capital assets represented 23% of total assets. Capital assets include land, buildings and improvements, construction in progress, and equipment. Net investment in capital assets at June 30, 2021, was \$7,962,561. These capital assets are used to provide services to the students and are not available for future spending. Although the Center'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 Center's net position, \$3,753,784 represents resources that are subject to external restriction on how they must be used. The external restriction will not affect the availability of fund resources for future use.

Current and other assets increased from 2020 to 2021 mainly due to a increase in cash and cash equivalents. Long-term liabilities increased mainly due an increase in the net pension liability.

Table 2 shows the changes in net position for fiscal years 2021 and 2020.

**Table 2
Changes in Net Position**

	Governmental Activities	
	2021	2020 - Restated
Revenues:		
Program Revenues		
Charges for Services	\$55,094,057	\$50,463,423
Operating Grants, Contributions	14,533,399	15,377,424
General Revenues:		
Grants and Entitlements	3,080,652	3,050,808
Other	998,079	635,277
Total Revenues	<u>73,706,187</u>	<u>69,526,932</u>
Expenses:		
Instruction	9,349,951	9,370,333
Support Services:		
Pupil and Instructional Staff	37,691,087	33,886,370
School Administrative, General		
Administration, Fiscal and Business	8,843,459	9,137,319
Operations and Maintenance	562,151	448,082
Central	1,127,938	1,782,607
Operation of Non-Instructional Services	19,960,979	19,181,130
Interest and Fiscal Charges	202,065	211,945
Total Expenses	<u>77,737,630</u>	<u>74,017,786</u>
Change in Net Position	(4,031,443)	(4,490,854)
Net Position - Beginning of Year - Restated	<u>(39,459,497)</u>	<u>(34,968,643)</u>
Net Position - End of Year	<u>(\$43,490,940)</u>	<u>(\$39,459,497)</u>

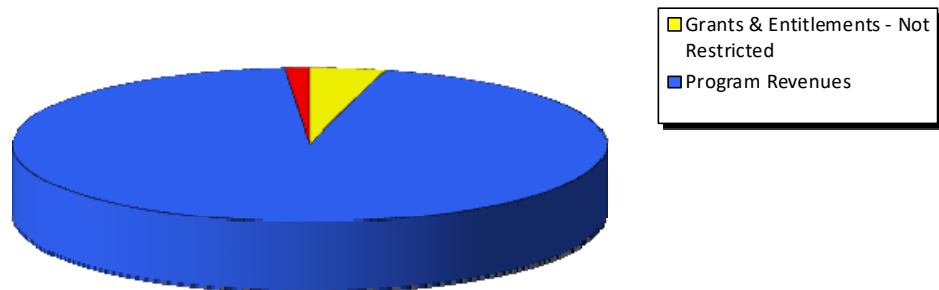
**Hamilton County Educational Service Center
 Management’s Discussion and Analysis
 For the Fiscal Year Ended June 30, 2021
 (Unaudited)**

The Center’s revenues are mainly from three sources, charges for services, operating grants, and grants and entitlements. Charges for services revenues are generated by providing services to member districts. The Center and a district enter into an agreement specifying the type and amount of service for a period of time, generally not exceeding a school year. Operating grant revenues are awarded to the Center by various state and federal agencies. Grants and entitlements revenues are given directly to the Center and are calculated based on the average daily membership of the districts.

The Center’s revenues are demonstrated by the following graph:

**Governmental Activities
 Revenue Sources**

	2021	Percentage
Grants & Entitlements - Not Restricted	\$3,080,652	4%
Program Revenues	69,627,456	94%
Other Revenues	998,079	1%
Total Revenue Sources	<u>\$73,706,187</u>	<u>100%</u>



Instruction comprises 12% of governmental program expenses. Support services expenses were 62% of governmental program expenses. All other expenses including interest expense and fiscal charges were 26%. Interest expense was attributable to the outstanding capital lease and borrowing for capital projects.

Grants and entitlements revenue increased slightly from 2020 mainly due to the increase of state funding the Center received in fiscal year 2021 compared to fiscal year 2020. Overall expenses for the current fiscal year increased when compared to 2020 primarily due to changes related to the net pension liability, other post employment benefits liability, and pupil and instructional staff.

Governmental Activities

The Statement of Activities shows the cost of program services and the charges for services and grants offsetting those services. Table 3 shows, for government 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 entitlements.

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**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

**Table 3
Governmental Activities**

	Total Cost of Services		Net Cost of Services	
	2021	2020 - Restated	2021	2020 - Restated
Instruction	\$9,349,951	\$9,370,333	(\$1,095,165)	(\$1,797,853)
Support Services:				
Pupil and Instructional Staff	37,691,087	33,886,370	(4,096,396)	(4,376,847)
School Administrative, General				
Administration, Fiscal and Business	8,843,459	9,137,319	(594,858)	(843,163)
Operations and Maintenance	562,151	448,082	(81,941)	(52,031)
Central	1,127,938	1,782,607	130,975	(397,162)
Operation of Non-Instructional Services	19,960,979	19,181,130	(2,170,724)	(497,938)
Interest and Fiscal Charges	202,065	211,945	(202,065)	(211,945)
Total Expenses	<u>\$77,737,630</u>	<u>\$74,017,786</u>	<u>(\$8,110,174)</u>	<u>(\$8,176,939)</u>

The Center's Major Funds

The Center has three major governmental funds: the General Fund, Head Start Fund, and Capital Projects Fund. Assets of the General Fund comprised \$26,216,991 (66%), Head Start comprised \$4,558,982 (12%), and Capital Projects comprised \$4,951,513 (13%) of the total \$39,527,040 governmental fund assets.

General Fund: Fund balance at June 30, 2021 was \$18,744,847, including \$18,370,457 of unassigned balance. Fund balance increased \$5,085,932 from 2020 to 2021. The fund balance increased mainly due to an increase in charges for services and sales when compared to the prior year.

Head Start Fund: Fund balance at June 30, 2021 was \$535,512. The fund balance increased \$182,940 from 2020 to 2021. The primary reason for the increase in fund balance was due to the revenues exceeding expenditures.

Capital Projects: Fund balance at June 30, 2021 was \$4,935,846. The fund balance decreased \$852,984 from 2020 to 2021. The primary reason for the decrease in fund balance was due to an increase in capital outlay expenditures from the prior year in relation to the ongoing construction project.

General Fund Budgeting Highlights

The Center's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The most significant budgeted fund is the General Fund.

The Center uses site-based budgeting and the budgeting systems are designed to tightly control total site budgets but provide flexibility for site management. During the course of the year, the Center revised the budget in an attempt to deal with unexpected changes in revenues and expenditures.

**Hamilton County Educational Service Center
Management’s Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

For the General Fund, budget final basis revenue was \$60,848,683 compared to the original budget estimates of \$47,744,413. Of the \$13,104,270 difference, most was due to underestimates for charges for services for fiscal year 2021.

For the General Fund, budget final basis expenditures were \$51,658,425, compared to the original budget estimates of \$51,974,289. Of the \$315,864 difference, most was due to overestimating instruction and support services expenditures for fiscal year 2021.

Capital Assets and Debt Administration

Capital Assets

At the end of fiscal 2021, the Center had \$12,517,561 invested in land, construction in progress, buildings and improvements and equipment. Table 4 shows fiscal 2020 balances compared to 2019:

**Table 4
Capital Assets at June 30
(Net of Depreciation)**

	Governmental Activities	
	2021	2020
Land	\$1,398,750	\$1,398,750
Construction in Progress	33,017	8,407,433
Buildings and Improvements	10,254,078	875,009
Equipment	831,716	926,443
Total Net Capital Assets	<u>\$12,517,561</u>	<u>\$11,607,635</u>

Overall, capital assets increased due to depreciation expense and disposals being less than current asset additions.

See Note 5 to the Basic Financial Statements for further details on the Center’s capital assets.

Debt

At June 30, 2021, the Center had \$4,555,000 in debt outstanding, \$270,000 due within one year.

Table 5 summarizes debt outstanding.

**Table 5
Outstanding Debt, at Year-End**

	Governmental Activities	
	2021	2020
HCESC Building Capital Lease	\$4,555,000	\$4,810,000

See Notes 6 and 7 to the Basic Financial Statements for further details of the Center’s long-term liabilities.

**Hamilton County Educational Service Center
Management's Discussion and Analysis
For the Fiscal Year Ended June 30, 2021
(Unaudited)**

For the Future

As the preceding shows, the Center relies heavily on contracts with local, city, and exempted village school districts in Hamilton County, state foundation revenue and grants. Contracts with Hamilton County districts are expected to increase in future years due to additional service requests from districts. These contracts, along with the Center's cash balance will provide the Center with the necessary funds to meet its operating expenses in future years.

As of the time of this report, the Ohio Department of Education is researching a model for a regional delivery system and the implementation of such a system. This new Ohio Regional Delivery System will directly affect the Centers and the method to which they are funded. At this point, the Center is unable to determine what effect this legislation will have on future state funding and on its financial operations.

In May 2000, the Ohio Supreme Court again ruled the school funding system in Ohio is far too dependent on property taxes which are inherently not "equitable" nor "adequate." The court directed the Governor and the legislature to address the fundamental issues creating the inequities. Any change in the funding will indirectly affect the Center's since the districts are their main revenue stream. Currently, the Center is unable to determine the outcome of the Court's directive.

All of the Center's financial abilities will be needed to meet the challenges of the future. With careful planning and monitoring of the Center's finances, the Center's management is confident that the Center can continue to provide quality products and services to the districts in the future.

Contacting the Center's Financial Management

This financial report is designed to provide our citizens, taxpayers, and investors and creditors with a general overview of the Center's finances and to show the Center's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Treasurer/Chief Financial Officer at 11083 Hamilton Avenue, Cincinnati, Ohio 45231.

Hamilton County Educational Service Center
Statement of Net Position
June 30, 2021

	Governmental Activities
Assets:	
Equity in Pooled Cash and Investments	\$26,844,578
Receivables:	
Accounts	5,053,261
Interest	5,639
Intergovernmental	5,179,691
Nondepreciable Capital Assets	1,431,767
Depreciable Capital Assets, Net	11,085,794
Net OPEB Asset	4,873,740
Total Assets	54,474,470
Deferred Outflows of Resources:	
Pension	21,395,261
OPEB	3,536,757
Total Deferred Outflows of Resources	24,932,018
Liabilities:	
Accounts Payable	118,583
Accrued Wages and Benefits	8,025,896
Contracts Payable	33,017
Accrued Interest Payable	16,455
Long-Term Liabilities:	
Due Within One Year	528,404
Due In More Than One Year	
Net Pension Liability	89,264,830
Net OPEB Liability	6,851,309
Other Amounts	8,372,923
Total Liabilities	113,211,417
Deferred Inflows of Resources:	
OPEB	9,256,956
Pension	429,055
Total Deferred Inflows of Resources	9,686,011
Net Position:	
Net Investment in Capital Assets	7,962,561
Restricted for:	
Special Education	145,359
Other State Grants	16,812
Head Start	2,165,740
Other Federal Grants	386,172
Other Grants	1,039,701
Unrestricted	(55,207,285)
Total Net Position	(\$43,490,940)

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
Statement of Activities
For the Fiscal Year Ended June 30, 2021

	Expenses	Program Revenues		Net (Expense) Revenue and Changes in Net Position
		Charges for Services and Sales	Operating Grants and Contributions	Governmental Activities
Governmental Activities:				
Instruction:				
Special	\$9,345,498	\$8,216,821	\$36,285	(\$1,092,392)
Vocational	4,453	1,680	0	(2,773)
Support Services:				
Pupil	18,825,445	16,504,355	0	(2,321,090)
Instructional Staff	18,865,642	12,727,719	4,362,617	(1,775,306)
General Administration	53,670	26,634	0	(27,036)
School Administration	6,306,650	5,753,538	351,061	(202,051)
Fiscal	1,708,936	1,011,893	377,700	(319,343)
Business	774,203	727,775	0	(46,428)
Operations and Maintenance	562,151	377,470	102,740	(81,941)
Central	1,127,938	1,246,036	12,877	130,975
Operation of Non-Instructional Services	19,960,979	8,500,136	9,290,119	(2,170,724)
Interest and Fiscal Charges	202,065	0	0	(202,065)
Totals	\$77,737,630	\$55,094,057	\$14,533,399	(8,110,174)

General Revenues:

Grants and Entitlements, Not Restricted	3,080,652
Investment Earnings	13,089
Other Revenues	984,990

Total General Revenues 4,078,731

Change in Net Position (4,031,443)

Net Position - Beginning of Year, Restated (39,459,497)

Net Position - End of Year (\$43,490,940)

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
Balance Sheet
Governmental Funds
June 30, 2021

	General	Head Start	Capital Projects	Other Governmental Funds	Total Governmental Funds
Assets:					
Equity in Pooled Cash and Investment:	\$18,714,220	\$908,509	\$4,951,513	\$2,270,336	\$26,844,578
Receivables:					
Accounts	5,053,261	0	0	0	5,053,261
Interest	5,639	0	0	0	5,639
Intergovernmental	0	3,650,473	0	1,529,218	5,179,691
Interfund	2,443,871	0	0	0	2,443,871
Total Assets	26,216,991	4,558,982	4,951,513	3,799,554	39,527,040
Liabilities:					
Accounts Payable	68,721	49,363	0	499	118,583
Accrued Wages and Benefits	6,920,689	789,834	0	315,373	8,025,896
Compensated Absences	95,167	22,958	0	11,525	129,650
Contracts Payable	17,350	0	15,667	0	33,017
Interfund Payable	0	1,188,165	0	1,255,706	2,443,871
Total Liabilities	7,101,927	2,050,320	15,667	1,583,103	10,751,017
Deferred Inflows of Resources:					
Grants	0	1,973,150	0	705,839	2,678,989
Unavailable Revenue	366,225	0	0	0	366,225
Investment Earnings	3,992	0	0	0	3,992
Total Deferred Inflows of Resources	370,217	1,973,150	0	705,839	3,049,206
Fund Balances:					
Restricted	0	535,512	0	1,200,770	1,736,282
Assigned	374,300	0	4,935,846	387,561	5,697,707
Unassigned	18,370,547	0	0	(77,719)	18,292,828
Total Fund Balances	18,744,847	535,512	4,935,846	1,510,612	25,726,817
Total Liabilities, Deferred Inflows and Fund Balances	\$26,216,991	\$4,558,982	\$4,951,513	\$3,799,554	\$39,527,040

See accompanying notes to the basic financial statements

Hamilton County Educational Service Center
 Reconciliation of Total Governmental Fund Balance to
 Net Position of Governmental Activities
 June 30, 2021

Total Governmental Fund Balances		\$25,726,817
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds.		
Capital assets used in the operation of Governmental Funds		12,517,561
Other long-term assets are not available to pay for current-period expenditures and, therefore, are deferred in the funds.		
Accounts Receivable	366,225	
Interest	3,992	
Intergovernmental	<u>2,678,989</u>	
		3,049,206
In the statement of net position interest payable is accrued when incurred; whereas, in the governmental funds interest is reported as a liability only when it will require the use of current financial resources.		
		(16,455)
Some liabilities reported in the statement of net position do not require the use of current financial resources and, therefore, are not reported as liabilities in governmental funds.		
Compensated Absences		(4,216,677)
Deferred outflows and inflows or resources related to pensions and OPEB are applicable to future periods and, therefore, are not reported in the funds.		
Deferred outflows of resources related to pensions	21,395,261	
Deferred inflows of resources related to pensions	(429,055)	
Deferred outflows of resources related to OPEB	3,536,757	
Deferred inflows of resources related to OPEB	<u>(9,256,956)</u>	
Deferred outflows of resources related to pensions		15,246,007
Long-term liabilities and net OPEB assets are not available to pay for current period expenditures and are not due and payable in the current period and, therefore, are not reported in the funds.		
Net OPEB Asset	4,873,740	
Net Pension Liability	(89,264,830)	
Net OPEB Liability	(6,851,309)	
Other Amounts	<u>(4,555,000)</u>	
		<u>(95,797,399)</u>
Net Position of Governmental Activities		<u>(\$43,490,940)</u>

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
Statement of Revenues, Expenditures
and Changes in Fund Balance
Governmental Funds
For the Fiscal Year Ended June 30, 2021

	General	Head Start	Capital Projects	Other Governmental Funds	Total Governmental Funds
Revenues:					
Tuition and Fees	\$743,678	\$0	\$0	\$0	\$743,678
Investment Earnings	28,238	0	0	0	28,238
Intergovernmental	3,080,652	9,985,996	0	4,365,024	17,431,672
Charges for Services	0	0	0	417,458	417,458
Contract Services	55,782,096	0	0	0	55,782,096
Other Revenues	970,810	0	0	14,180	984,990
Total Revenues	60,605,474	9,985,996	0	4,796,662	75,388,132
Expenditures:					
Current:					
Instruction:					
Special	8,315,128	0	0	44,008	8,359,136
Vocational	2,161	0	0	0	2,161
Support Services:					
Pupil	16,823,438	0	0	0	16,823,438
Instructional Staff	12,727,315	0	0	4,281,599	17,008,914
General Administration	27,456	0	0	0	27,456
School Administration	4,875,552	303,232	0	190,003	5,368,787
Fiscal	982,629	341,496	0	163,789	1,487,914
Business	740,075	0	0	0	740,075
Operations and Maintenance	379,469	0	0	130,000	509,469
Central	1,266,620	0	0	10,820	1,277,440
Operation of Non-Instructional Services	8,649,960	9,158,328	0	71,226	17,879,514
Capital Outlay	271,753	0	852,984	0	1,124,737
Debt Service:					
Principal Retirement	255,000	0	0	0	255,000
Interest and Fiscal Charges	202,986	0	0	0	202,986
Total Expenditures	55,519,542	9,803,056	852,984	4,891,445	71,067,027
Net Change in Fund Balance	5,085,932	182,940	(852,984)	(94,783)	4,321,105
Fund Balance - Beginning of Year, Restated	13,658,915	352,572	5,788,830	1,605,395	21,405,712
Fund Balance - End of Year	\$18,744,847	\$535,512	\$4,935,846	\$1,510,612	\$25,726,817

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
 Reconciliation of the Statement of Revenues, Expenditures, and Changes
 in Fund Balance of Governmental Funds to the Statement of Activities
 For the Fiscal Year Ended June 30, 2021

Net Change in Fund Balance - Total Governmental Funds \$4,321,105

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

Governmental funds report capital asset additions as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount of the difference between capital asset additions and depreciation in the current period.

Capital assets used in governmental activities	1,190,473	
Depreciation Expense	(280,547)	
		909,926

Governmental funds report Center pension and OPEB contributions as expenditures. However in the statement of activities, the cost of pension and OPEB benefits earned net of employee contributions are reported as pension and OPEB expense.

District pension contributions	6,489,771	
Cost of benefits earned net of employee contributions - Pension	(14,443,820)	
District OPEB contributions	53,854	
Cost of benefits earned net of employee contributions - OPEB	(173,188)	
		(8,073,383)

Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds.

Accounts	(1,849,175)	
Interest	(15,149)	
Intergovernmental	182,379	
		(1,681,945)

Repayment of lease principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. 255,000

In the statement of activities interest expense is accrued when incurred; whereas, in governmental funds an interest expenditure is reported when due. 921

Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.

Compensated Absences		236,933

Change in Net Position of Governmental Activities (\$4,031,443)

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
Statement of Fiduciary Net Position
Fiduciary Funds
June 30, 2021

	<u>Custodial Funds</u>
Assets:	
Equity in Pooled Cash and Investments	\$3,594,516
Receivables:	
Accounts	<u>361,556</u>
Total Assets	<u>3,956,072</u>
Liabilities:	
Accounts Payable	2,330,955
Accrued Wages and Benefits	<u>29,165</u>
Total Liabilities	<u>2,360,120</u>
Net Position:	
Restricted for Individuals, Organizations, and Other Governments	<u>1,595,952</u>
Total Net Position	<u>\$1,595,952</u>

See accompanying notes to the basic financial statements.

Hamilton County Educational Service Center
Statement of Changes in Fiduciary Net Position
Fiduciary Funds
For the Fiscal Year Ended June 30, 2021

	Custodial Funds
Additions:	
Contract Services	<u>\$23,442,150</u>
Total Additions	<u>23,442,150</u>
Deductions:	
Central	7,694,214
Business	1,489,955
Fiscal	<u>15,435,649</u>
Total Deductions	<u>24,619,818</u>
Change in Net Position	(1,177,668)
Net Position - Beginning of Year, Restated	<u>2,773,620</u>
Net Position - End of Year	<u><u>\$1,595,952</u></u>

See accompanying notes to the basic financial statements.

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021**

Note 1 - Description of the Center

The Hamilton County Educational Service Center (the "Center") serves the territories contained within the territorial limits of the local school districts that are not otherwise classified as city or exempted village school districts in Hamilton County, Ohio. The local districts consist of Finneytown whose territories consist of Springfield Township and a portion of the City of Cincinnati; Forest Hills consisting of Anderson Township including the Village of Newtown; Northwest consisting of all or parts of Colerain, Green and Springfield Townships, and portions of the Cities of Forest Park and North College Hill, and as well, a small portion of Fairfield Township in Butler County; Oak Hills which consists of all or parts of Delhi and Green Townships and a portion of the City of Cincinnati; Southwest which consists of Crosby, Harrison and Whitewater Townships including the City of Harrison, and as well, a small portion of Morgan Township in Butler county; Three Rivers consisting of Miami Township including the Villages of Addyston, Cleves and North Bend; and, Lockland consisting of the Villages of Arlington Heights and Lockland.

The Center's Governing Board is comprised of five members who are resident electors of the Member School District. At the time of election or appointment, every effort is made to broadly represent the electorate of the school system. Historically, five of the seven local districts on a rotational basis have been represented on the Board. Frequently the Board communicates with members of the local-district boards to learn of their wishes regarding development of policy, services that are consistent with trends, and program developments related to the vocational joint venture for which the five board members serve as representative delegates. The Board has consistently been a participating member of the Ohio School Boards Association to which several members provide leadership.

In addition to the seven local districts in Hamilton County, city districts, namely, Cincinnati, Deer Park, Winton Woods, Loveland, Madeira, Mariemont, Mt. Healthy, North College Hill, Norwood, Princeton, Reading Community, St. Bernard-Elmwood Place, Sycamore Community, Wyoming, Mason and the Exempted Village District of Indian Hill as well as the Great Oaks Career Campuses have one or another types of cooperative service agreements with the Center.

The Office of the Board is regularly referred to as the Center which is housed in a separate, modern facility in a complex known as Civic Center North. The Center serves as the central office for the Hamilton County Educational Service Center Superintendent of Schools and has a staff of approximately 700 certificated and non-certificated support employees.

Reporting Entity

For financial reporting purposes the Center's financial statements include all funds of the primary government. The primary government consists of all funds, departments, boards and agencies that are not legally separate from the Center. Potential component units were also considered for inclusion in the financial report. Component units are legally separate organizations for which the elected officials of a primary government are financially accountable. The Center would consider an organization to be a component unit if:

1. The Center appointed a voting majority of the organization's governing body and (a) was able to impose its will on that organization or (b) there is a potential for the organization to provide specific financial burdens on the Center; or
2. The organization was fiscally dependent upon the Center; or

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021**

3. The nature of the relationship between the Center and the organization was such that the exclusion from the financial reporting entity would render the financial statements of the Center misleading.

The Center included no component units in the financial report.

The Center provides fiscal agent service to the Hamilton Clermont Cooperative Information Technology Center (HCC) formerly known as HCCA, Unified Purchasing Cooperative, and the Center for Collaborative Solutions, a regional council of governments as disclosed in Note 15. HCC is one of 23 regional Information Technology Centers (ITC) established by the State of Ohio. HCC is a member of the Ohio Educational Computer Network. HCC provides data and Internet services for public and non-public schools in the Greater Cincinnati Metropolitan Area. This includes collection and distribution of data for financial, student and media services. HCC also provides technical and networking service to affiliate schools.

The Site Director and his staff manage the day-to-day affairs of HCC. A Board of Directors, composed of member school's superintendents, approves the long term path for the site, as determined by the Site Director and an Executive Committee composed of five superintendents and two treasurers from member schools.

Note 2 – Summary of Significant Accounting Policies

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

Measurement Focus

Government-wide Financial Statements

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

The government-wide statements are prepared using the economic resources measurement focus. All assets and liabilities associated with the operation of the Center are included on the statement of net position. Fiduciary Funds are not included in government-wide statements.

The government-wide statement of activities presents a comparison between direct expenses and program revenues for each function or program of the Center's governmental activities. 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 charges paid by the recipient of the goods or services offered by the program and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Center, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the Center.

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021**

Fund Financial Statements

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets, 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 reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Fund Accounting

The Center uses funds to maintain its financial records during the fiscal year. Fund accounting is designed to demonstrate legal compliance and to aid management by segregating transactions related to certain Center functions or activities. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The various funds of the Center are grouped into the categories governmental and fiduciary.

Governmental Funds

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

General Fund - The general fund is used to account for all financial resources except those required to be accounted for 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.

Head Start Fund – The Head Start fund is used to account for all financial resources that are associated with the head start program.

Capital Projects Fund – The Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets.

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 distinguished from custodial funds by the existence of a trust agreement or equivalent arrangements that have certain characteristics. Custodial funds are used to report fiduciary activities that are not required to be reported in a trust fund. The Center has custodial funds for the HCC, Health Consortium, and United Purchasing Cooperative.

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

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. Differences in the accrual and the modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred revenue, and in the presentation of expenses versus expenditures.

Revenues – Exchange and Non-exchange Transactions

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. 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 Center, available means expected to be received within sixty days of fiscal year end.

Nonexchange transactions, in which the Center receives value without directly giving equal value in return, included grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the Center must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Center 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 year end: contract services, grants and interest.

Deferred Outflows/Inflows of Resources

In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, 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 Center, deferred outflows of resources includes pension and other post employment benefits. These amounts are reported on the government-wide statement of net position. The deferred outflows of resources related to pension and OPEB plans are explained in Notes 8 and 9.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the Center, deferred inflows of resources include grants, investment earnings, pension, OPEB, and unavailable revenues. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period.

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

These amounts are deferred and recognized as inflows of resources in the period the amounts become available. Grants and investment earnings have been recorded as deferred inflows on the governmental fund financial statements. Deferred inflows related to pension and OPEB are reported on the governmental-wide statement of net position. See Notes 8 and 9 for more pension and OPEB related information.

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. However, debt service expenditures, as well as any expenditures related to compensated absences, are recorded only when payment is due. Allocations of cost, such as depreciation and amortization, are not recognized in the governmental funds.

Equity in Pooled Cash and Investments

To improve cash management, cash received by the Center is pooled. Monies for all funds are maintained in this pool. Interest in the pool is presented as "Equity in Pooled Cash and Investments" on the financial statements.

Investments are reported at fair value which is based on quoted market prices.

Following Ohio statutes, the Center has, by resolution, specified the funds to receive an allocation of interest earnings.

For presentation on the financial statements, all investments and deposits are reported as "Equity in Pooled Cash and Investments".

During the fiscal year, the Center held donated stock which is held at fair value. The fair value is based on quoted market prices.

Inventory

On fund financial statements, inventories of governmental funds are stated at cost. For all funds, cost is determined on a first-in, first-out basis and is expended/expensed when used. Inventory in governmental funds consists of expendable supplies held for consumption.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond June 30, 2021, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and expenditure/expense is reported in the year in which services are consumed.

Capital Assets

General capital 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.

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021**

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value as of the date received. The Center maintains a capitalization threshold of \$2,000. The Center does not possess any infrastructure. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset’s life are not.

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

<u>Description</u>	<u>Estimated Lives</u>
Buildings and Improvements	10 - 50 years
Equipment	5 - 20 years

Compensated Absences

The Center reports compensated absences in accordance with the provisions of GASB Statement No. 16, “Accounting for Compensated Absences.” Vacation benefits are accrued as a liability as the benefits are earned if the employees’ rights to receive compensation are attributable to services already rendered and it is probable that the Center will compensate the employees for the benefits through paid time off or some other means. The Center records a liability for accumulated unused vacation time, when earned, for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the vesting method. The entire compensated absence liability is reported on the government-wide financial statements.

Compensated absences are recognized in governmental fund financial statements, when they are due. The related liability is recorded in the account “compensated absences payable” in the fund from which the employees who have accumulated unpaid leave are paid.

The Center’s policies regarding compensated absences are determined by the state laws and/or negotiated agreements. In summary, the policies are as follows:

<u>Vacation</u>	<u>Certified</u>	<u>Administrators</u> (261 day employees only)	<u>Non-Certificated</u> (261 day employees only)
Earned Monthly	Not Eligible	10-20 days depending on length of contract	10-20 days for each service year depending on length of service
Maximum Accumulation	N/A	3 days paid at end of each school year at current Daily Rate	3 days paid at end of each school year at current Daily Rate
Vested	N/A	As Earned	As Earned
Term	N/A	100% of Daily Rate of Accum.Vac.	100% of Daily Rate of Accum. Vac.

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021**

<u>Sick Leave</u>	<u>Certified</u>	<u>Administrators</u>	<u>Non-Certificated</u>
Earned Monthly	1 1/4 days per month of employment (15 days per year)	1 1/4 days per month of employment (15 days per year)	1 1/4 days per/month of employment (15 days per year)
Maximum Accumulation	250	250	250
Vested	As Earned	As Earned	As Earned
<u>Vacation</u>	<u>Certified</u>	<u>Administrators</u>	<u>Non-Certificated</u>
Termination Entitlement At Retirement	25% of Accum. unused sick leave max 62.5 days X current daily rate.	25% of Accum. unused sick leave max 62.5 days X current daily rate.	25% of Accum. unused sick leave max 62.5 days X current daily rate.

Pensions/Other Postemployment Benefits (OPEB)

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

Net Position

Net position represents the difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation less outstanding debt used to acquire capital assets. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the Center or through external restrictions imposed by creditors, grantors or laws or regulations of other governments.

The Center applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available. Of the Center's \$3,753,784 in restricted net position, none was restricted by enabling legislation.

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 financial statements.

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

On fund financial statements, receivables and payables resulting from short-term interfund loans are classified as "interfund receivables/payables". These amounts are eliminated in the governmental activities column on the Statement of Net Position.

As a general rule, the effect of interfund (internal) activity has been eliminated from the government-wide statement of activities. The interfund services provided and used are not eliminated in the process of consolidation.

Fund Balance

In accordance with Governmental Accounting Standards Board Statement No. 54, *Fund Balance Reporting*, the Center classifies its fund balance based on the purpose for which the resources were received and the level of constraint placed on the resources. The following categories are used:

Nonspendable – resources that are not in spendable form (inventory) or have legal or contractual requirements to maintain the balance intact.

Restricted – resources that have external purpose restraints imposed on them by providers, such as creditors, grantors, or other regulators.

Committed – resources that are constrained for specific purposes that are internally imposed by the government at its highest level of decision making authority, the Governing Board. Formal action by the Board of Education is needed to commit or rescind resources.

Assigned – resources that are intended to be used for specific purposes as approved through the Center's formal purchasing procedures by the Treasurer.

Unassigned – residual fund balance within the General Fund that is not restricted, committed, or assigned. In other governmental funds, the unassigned classification is used only to report a deficit balance resulting from incurred expenditures for specific purposes exceeding amounts which had been restricted, committed or assigned for said purposes.

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

Estimates

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

Note 3 - Equity in Pooled Cash and Investments

The Center maintains a cash and investment pool used by all funds. Each fund type's portion of this pool is displayed on the combined balance sheet as "Equity in Pooled Cash and Investments."

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

State statute requires the classification of monies held by the Center into three categories:

Active Monies - Those monies required to be kept in a "cash" or "near cash" status for immediate use by the Center. Such monies must by law be maintained either as cash in the Center treasury, in depository accounts payable or withdrawable on demand.

Inactive Monies – Those monies not required for use within the current two year period of designated depositories. Ohio law permits inactive monies to be deposited or invested as certificates of deposit maturing not later than the end of the current period of designated depositories, or as savings or deposit accounts, including, but not limited to passbook accounts.

Interim Monies – Those monies held by the Center can be deposited or invested in the following securities:

1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States.
2. Bonds, notes, debentures, or any other obligation or security issued by any federal government agency or instrumentality including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities.
3. Written repurchase agreements in the securities listed above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed thirty days.
4. Bonds and other obligations of the State of Ohio, and with certain limitations including a requirement for maturity within ten years from the date of settlement, bonds and other obligations of political subdivisions of the State of Ohio, if training requirements have been met.
5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts.
6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions.
7. The State Treasurer's investment pool (STAR Ohio).
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.

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

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

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

Deposits

Custodial credit risk for deposits is the risk that in the event of bank failure, the Center will not be able to recover deposits or collateral securities that are in the possession of an outside party. As of June 30, 2021, \$19,875,938 of the Center's bank balance of \$20,125,938 was exposed to custodial credit risk because it was uninsured and collateralized.

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

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

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

Investments

As of June 30, 2021, the Center had the following investments:

	Value	Fair Value Hierarchy	Weighted Average Maturity (Years)
Stocks*	\$130,073	Level 1	0.00
Money Market Funds	1,478,282	N/A	0.00
Federal Home Loan Bank	449,636	Level 2	1.58
Federal Farm Credit Bank	1,707,051	Level 2	2.43
Federal Home Loan Mortgage	349,594	Level 2	2.43
Commercial Paper	2,638,477	Level 2	0.41
Federal National Mortgage Association	1,961,304	Level 2	3.44
Negotiable CDs	2,274,090	Level 2	0.37
U.S. Treasury Notes	359,477	Level 1	2.56
	<u>\$11,347,984</u>		
Portfolio Weighted Average Maturity			1.36

*The amount of \$130,073 was donated stock by a private individual.

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The Center categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs. Level 3 inputs are significant unobservable inputs. The above table identifies the Center's recurring fair value measurements as of June 30, 2021. All investments of the Center are valued using quoted market prices.

Interest Rate Risk - In accordance with the investment policy, the Center manages its exposure to declines in fair values by limiting the weighted average maturity of its investment portfolio to three years.

Credit Risk – It is the Center's policy to limit its investments that are not obligations of the U.S. Government or obligations explicitly guaranteed by the U.S. Government to investments which have the highest credit quality rating issued by nationally recognized statistical rating organizations. The Center's investments in Federal Home Loan Bank, Federal Home Loan Mortgage Corporation, Federal Farm Credit Bank and Federal National Mortgage Association were rated AA+ by Standard & Poor's and Fitch Ratings and Aaa by Moody's Investors Service. U.S. Treasury Notes, Money Markets, and Negotiable CD's are not rated.

Concentration of Credit Risk – The Center places no limit on the amount it may invest in any one issuer. 1% of the Center's investments at fiscal year end were in Stock, 13% in Money Market Funds, 4% in Federal Home Loan Bank, 3% in Federal Home Loan Mortgage Corporation, 18% in Federal National Mortgage Association, 15% in Federal Farm Credit Bank, 23% in Commercial Paper, 20% in Negotiable CDs, and 3% in U.S. Treasury Notes.

Custodial Credit Risk is the risk that in the event of the failure of the counterparty, the Center will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All of the Center's securities are either insured and registered in the name of the Center or at least registered in the name of the Center.

Note 4 – Receivables

Receivables at June 30, 2021, consisted of accounts, interest, intergovernmental grants, and interfund. All receivables are considered collectible in full, due to the stable condition of State programs, and the current year guarantee of federal funds.

Hamilton County Educational Service Center
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For The Fiscal Year Ended June 30, 2021

Note 5 - Capital Assets

Capital asset activity for the fiscal year ended June 30, 2021, was as follows:

	Beginning Balance	Additions	Deletions	Ending Balance
Governmental Activities				
<i>Capital Assets, Not Being Depreciated</i>				
Land	\$1,398,750	\$0	\$0	\$1,398,750
Construction in Progress	8,407,433	1,144,581	9,518,997	33,017
<i>Capital Assets, Being Depreciated</i>				
Buildings and Improvements	1,258,493	9,518,997	0	10,777,490
Equipment	2,721,936	45,892	0	2,767,828
Totals at Historical Cost	<u>13,786,612</u>	<u>10,709,470</u>	<u>9,518,997</u>	<u>14,977,085</u>
Less Accumulated Depreciation:				
Buildings and Improvements	383,484	139,928	0	523,412
Equipment	1,795,493	140,619	0	1,936,112
Total Accumulated Depreciation	<u>2,178,977</u>	<u>280,547</u>	<u>0</u>	<u>2,459,524</u>
Governmental Activities Capital Assets, Net	<u>\$11,607,635</u>	<u>\$10,428,923</u>	<u>\$9,518,997</u>	<u>\$12,517,561</u>

Depreciation expense was charged to governmental functions as follows:

Instruction:	
Special	\$73,695
Support Services:	
Instructional Staff	56,669
General Administration	23,289
School Administration	26,378
Business	2,467
Operations and Maintenance	44,342
Operation of Non-Instructional Services	<u>53,707</u>
Total Depreciation Expense	<u>\$280,547</u>

Hamilton County Educational Service Center
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Note 6 - Long-Term Liabilities

	Beginning Balance	Additions	Reductions	Ending Balance	Due In One Year
Governmental Activities:					
Capital Lease Payable	\$4,810,000	\$0	\$255,000	\$4,555,000	\$270,000
Compensated Absences	4,725,056	36,420	415,149	4,346,327	258,404
Subtotal Capital Leases and Other Amounts	9,535,056	36,420	670,149	8,901,327	528,404
Net Pension Liability:					
STRS	59,226,971	7,872,441	0	67,099,412	0
SERS	17,748,111	4,417,307	0	22,165,418	0
Subtotal Net Pension Liability	76,975,082	12,289,748	0	89,264,830	0
Net OPEB Liability:					
STRS	0	0	0	0 (a)	0
SERS	7,022,673	0	171,364	6,851,309	0
Subtotal Net OPEB Liability	7,022,673	0	171,364	6,851,309	0
Total Long-Term Obligations	\$93,532,811	\$12,326,168	\$841,513	\$105,017,466	\$528,404

(a) OPEB for STRS has a Net OPEB asset in the amount of \$4,873,740 as of June 30, 2021.

Compensated Absences will be paid from the fund from which the person is paid. The lease will be paid from the general fund.

There is no repayment schedule for the net pension liability and net OPEB liability; however, employer pension and OPEB contributions are made from the fund benefitting from their service.

Note 7 - Capital Leases

The Center entered into a capital lease in fiscal year 2019 for construction of a building addition, locking in the rate at 4.335%. The following is a schedule of the future long-term minimum lease payments required under the capital lease and the present value of the minimum lease payments as of June 30, 2021.

Fiscal Year Ending June 30,	Long-Term Debt
2022	\$461,607
2023	459,685
2024	457,331
2025	459,435
2026	460,888
2027-2031	2,286,076
2032-2034	1,370,074
Total Minimum Lease Payments	5,955,096
Less: Amount Representing Interest	(1,400,096)
Present Value of Minimum Lease Payments	\$4,555,000

**Hamilton County Educational Service Center
Notes to the Basic Financial Statements
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Note 8 - Defined Benefit Pension Plans

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

Net Pension Liability/Net OPEB Liability (Asset)

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

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

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

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

The remainder of this note includes the required pension disclosures. See Note 9 for the required OPEB disclosures.

Plan Description - School Employees Retirement System (SERS)

Plan Description

The Center’s non-teaching employees participate in SERS, a cost-sharing multiple-employer defined benefit pension plan administered by SERS. SERS provides retirement, disability and survivor benefits, 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.

**Hamilton County Educational Service Center
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Age and service requirements for retirement are as follows:

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

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

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

An individual whose benefit effective date is before April 1, 2018, is eligible for a cost of living adjustment (COLA) on the first anniversary date of the benefit. Beginning April 1, 2018, new benefit recipients must wait until the fourth anniversary of their benefit for COLA eligibility. The COLA is added each year to the base benefit amount on the anniversary date of the benefit. A three-year COLA suspension is in effect for all benefit recipients for the years 2018, 2019, and 2020. Upon resumption of the COLA, it will be indexed to the percentage increase in the CPI-W, not to exceed 2.5 percent and with a floor of 0 percent.

Changes in Benefits between Measurement Date and the Fiscal Year End

In September 2020, the Board of Trustees approved a 0.5 percent cost-of-living adjustment (COLA) for eligible retirees and beneficiaries in 2021. The effects of these changes are unknown.

Funding Policy

Plan members are required to contribute 10 percent of their annual covered salary and the Center is required to contribute 14 percent of annual covered payroll. The contribution requirements of plan members and employers are established and may be amended by the SERS' Retirement Board up to statutory maximum amounts of 10 percent for plan members and 14 percent for employers. The Retirement Board, acting with the advice of the actuary, allocates the employer contribution rate among four of the System's funds (Pension Trust Fund, Death Benefit Fund, Medicare B Fund, and Health Care Fund). For the fiscal year ended June 30, 2021, the allocation to pension, death benefits, and Medicare B was 14.0 percent. For fiscal year 2021, the Retirement Board did not allocate any employer contribution to the Health Care Fund.

The Center's contractually required contribution to SERS was \$1,669,158 for fiscal year 2021. Of this amount \$0 is reported as accrued wages and benefits.

Plan Description - State Teachers Retirement System (STRS)

Plan Description

The Center's licensed teachers and other faculty members participate in STRS Ohio, a cost-sharing multiple employer public employee system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information, and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St.,

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Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

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

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. In April 2017, the Retirement Board made the decision to reduce COLA granted on or after July 1, 2017, to 0 percent to preserve the fiscal integrity of the retirement system. Benefit recipients' base benefit and past cost-of living increases are not affected by this change. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five year of service credit and age 65, or 35 years of service credit and at least age 60.

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

The DC Plan allows members to place all their member contributions and 9.53 percent of the 14 percent employer contributions into an investment account. The member determines how to allocate the member and employer money among various investment choices offered by STRS. The remaining 4.47 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

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

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

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

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Funding Policy

Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. The fiscal year 2021 employer and employee contribution rate of 14 percent was equal to the statutory maximum rates. For fiscal year 2021, the full employer contribution was allocated to pension.

The Center's contractually required contribution to STRS was \$5,119,726 for fiscal year 2021. Of this amount \$748,722 is reported as accrued wages and benefits.

Net 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, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Center's proportion of the net pension liability was based on the Center's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportionate Share of the Net Pension Liability	\$22,165,418	\$67,099,412	\$89,264,830
Proportion of the Net Pension Liability:			
Current Measurement Date	0.40828230%	0.27731107%	
Prior Measurement Date	<u>0.37558070%</u>	<u>0.26782085%</u>	
Change in Proportionate Share	0.03270160%	0.00949022%	
Pension Expense	\$3,700,254	\$10,743,566	\$14,443,820

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<u>Deferred Outflows of Resources</u>			
Differences between expected and actual experience	\$43,055	\$150,554	\$193,609
Changes of assumptions	0	3,601,942	3,601,942
Net difference between projected and actual earnings on pension plan investments	1,407,055	3,263,052	4,670,107
Changes in employer proportionate share of net pension liability	1,039,123	5,400,709	6,439,832
Contributions subsequent to the measurement date	<u>1,370,045</u>	<u>5,119,726</u>	<u>6,489,771</u>
Total Deferred Outflows of Resources	<u>\$3,859,278</u>	<u>\$17,535,983</u>	<u>\$21,395,261</u>
<u>Deferred Inflows of Resources</u>			
Differences between expected and actual experience	\$0	\$429,055	\$429,055
Changes in employer proportionate share of net pension liability	<u>0</u>	<u>0</u>	<u>0</u>
Total Deferred Inflows of Resources	<u>\$0</u>	<u>\$429,055</u>	<u>\$429,055</u>

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\$6,489,771 reported as deferred outflows of resources related to pension resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

Fiscal Year Ending June 30:	SERS	STRS	Total
2022	\$676,361	\$4,408,485	\$5,084,846
2023	785,853	2,691,242	3,477,095
2024	586,491	3,016,314	3,602,805
2025	440,528	1,871,161	2,311,689
Total	<u>\$2,489,233</u>	<u>\$11,987,202</u>	<u>\$14,476,435</u>

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, 2020, are presented below:

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

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

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with Scale BB, 120 percent of male rates, and 110 percent of female rates. Mortality among disabled members were based upon the RP-2000 Disabled Mortality Table, 90 percent for male rates and 100 percent for female rates, set back five years is used for the period after disability retirement. The most recent experience study was completed for the five year period ended June 30, 2015.

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

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Cash	2.00%	1.85%
US Stocks	22.50%	5.75%
Non-US Stocks	22.50%	6.50%
Fixed Income	19.00%	2.85%
Private Equity	12.00%	7.60%
Real Assets	17.00%	6.60%
Multi-Asset Strategies	5.00%	6.65%
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 earnings were calculated using the long-term assumed investment rate of return (7.50 percent). Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

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

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

	1% Decrease 6.50%	Current Discount Rate 7.50%	1% Increase 8.50%
Proportionate share of the net pension liability	\$32,153,841	\$22,165,418	\$13,784,940

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Notes to the Basic Financial Statements
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Changes in Actuarial Assumptions between Measurement Date and the Fiscal Year End

Based on a new experience study for the five years ending June 30, 2020, the SERS Board lowered the investment rate of return from 7.50 percent to 7.00 percent, lowered inflation from 3.00 percent to 2.40 percent, reduced wage inflation from 3.50 percent to 3.25 percent, reduced COLA from 2.50 percent to 2.00 percent, along with certain other changes for the actuarial valuation as of June 30, 2021. The effects of these changes are unknown.

Actuarial Assumptions - STRS

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results used in the July 1, 2020, actuarial valuation are presented below:

Inflation	2.50%
Projected salary increases	12.50% at age 20 to 2.50% at age 65
Investment Rate of Return	7.45%, net of investment expenses, including inflation
Discount Rate of Return	7.45%
Payroll Increases	3.00%
Cost-of-Living Adjustments (COLA)	0%, effective July 1, 2017

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

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

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

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

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Notes to the Basic Financial Statements
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*10 Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25%, but 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, 2020. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Based on those assumptions, STRS’ fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2020. Therefore, the long-term expected rate of return on pension plan investments of 7.45 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2020.

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

The following table presents the Center’s proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.45 percent, as well as what the Center’s proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.45 percent) or one-percentage-point higher (8.45 percent) than the current rate:

	1% Decrease 6.45%	Current Discount Rate 7.45%	1% Increase 8.45%
Proportionate share of the net pension liability	\$95,537,881	\$67,099,412	\$43,000,178

Changes in Actuarial Assumptions between Measurement Date and the Fiscal Year End

The STRS Board approved a change in the discount rate from 7.45 percent to 7.00 percent for the June 30, 2021 valuation. The effect on the net pension liability is unknown.

Note 9 - Defined Benefit OPEB Plans

See Note 8 for a description of the net OPEB liability (asset).

Plan Description - School Employees Retirement System (SERS)

Health Care Plan Description

The Center contributes to the SERS Health Care Fund, administered by SERS for non-certificated retirees and their beneficiaries. For GASB 75 purposes, this plan is considered a cost-sharing other postemployment benefit (OPEB) plan. SERS’ Health Care Plan provides healthcare benefits to eligible individuals receiving retirement, disability, and survivor benefits, and to their eligible dependents. Members who retire after June 1, 1986, need 10 years of service credit, exclusive of most types of purchased credit, to qualify to participate in SERS’ health care coverage. In addition to age and service retirees, disability benefit recipients and beneficiaries who are receiving monthly benefits due to the death of a member or retiree, are eligible for SERS’ health care coverage. Most retirees and dependents

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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 Annual Comprehensive Financial Report which can be obtained on SERS' website at www.ohsers.org under Employers/Audit Resources.

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

Funding Policy

State statute permits SERS to fund the health care benefits through employer contributions. Each year, after the allocation for statutorily required pensions and benefits, the Retirement Board may allocate the remainder of the employer contribution of 14 percent of covered payroll to the Health Care Fund in accordance with the funding policy. For fiscal year 2021, no allocation was made to health care. An additional health care surcharge on employers is collected for employees earning less than an actuarially determined minimum compensation amount, pro-rated if less than a full year of service credit was earned. For fiscal year 2021, this amount was \$23,000. Statutes provide that no employer shall pay a health care surcharge greater than 2 percent of that employer's SERS-covered payroll; nor may SERS collect in aggregate more than 1.5 percent of the total statewide SERS-covered payroll for the health care surcharge. For fiscal year 2021, the School District's surcharge obligation was \$65,611.

The surcharge, added to the allocated portion of the 14 percent employer contribution rate is the total amount assigned to the Health Care Fund. The School District's contractually required contribution to SERS was \$53,854 for fiscal year 2021.

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. 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. All benefit recipients pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions, currently 14 percent of covered payroll. For the fiscal year ended June 30, 2021, STRS did not allocate any employer contributions to post-employment health care.

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Net OPEB Liabilities (Assets), OPEB Expense (Income), and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

The net OPEB liability (asset) was measured as of June 30, 2020, and the total OPEB liability used to calculate the net OPEB liability (asset) was determined by an actuarial valuation as of that date. The School District's proportion of the net OPEB liability (asset) was based on the School District's share of contributions to the respective retirement systems relative to the contributions of all participating entities. Following is information related to the proportionate share:

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
Proportionate Share of the Net OPEB Liability	\$6,851,309	\$0	\$6,851,309
Proportionate Share of the Net OPEB (Asset)	0	(4,873,740)	(4,873,740)
Proportion of the Net OPEB Liability/Asset:			
Current Measurement Date	0.38407060%	0.27731107%	
Prior Measurement Date	<u>0.35357670%</u>	<u>0.26782085%</u>	
Change in Proportionate Share	0.03049390%	0.00949022%	
OPEB Expense	\$292,392	(\$119,204)	\$173,188

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

	<u>SERS</u>	<u>STRS</u>	<u>Total</u>
<u>Deferred Outflows of Resources</u>			
Differences between expected and actual experience	\$89,984	\$312,289	\$402,273
Changes of assumptions	1,167,910	80,452	1,248,362
Net difference between projected and actual earnings on OPEB plan investments	77,200	170,808	248,008
Changes in employer proportionate share of net OPEB liability	954,041	630,219	1,584,260
Contributions subsequent to the measurement date	<u>53,854</u>	<u>0</u>	<u>53,854</u>
Total Deferred Outflows of Resources	<u>\$2,342,989</u>	<u>\$1,193,768</u>	<u>\$3,536,757</u>
<u>Deferred Inflows of Resources</u>			
Differences between expected and actual experience	\$3,484,369	\$970,780	\$4,455,149
Changes of assumptions	172,569	4,629,238	4,801,807
Changes in employer proportionate share of net OPEB liability	<u>0</u>	<u>0</u>	<u>0</u>
Total Deferred Inflows of Resources	<u>\$3,656,938</u>	<u>\$5,600,018</u>	<u>\$9,256,956</u>

\$53,854 reported as deferred outflows of resources related to OPEB resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability (adjustment to net OPEB asset) in the year ending June 30, 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

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Fiscal Year Ending June 30:	SERS	STRS	Total
2022	(\$263,010)	(\$1,087,953)	(\$1,350,963)
2023	(257,424)	(972,339)	(1,229,763)
2024	(258,333)	(931,781)	(1,190,114)
2025	(294,466)	(980,470)	(1,274,936)
2026	(227,794)	(200,408)	(428,202)
Thereafter	(66,775)	(233,300)	(300,075)
Total	<u>(\$1,367,802)</u>	<u>(\$4,406,251)</u>	<u>(\$5,774,053)</u>

Actuarial Assumptions - SERS

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

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

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, 2020, are presented below:

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Inflation	3.00%
Wage Increases	3.50% to 18.20%
Investment Rate of Return	7.50% net of investment expense, including inflation
Municipal Bond Index Rate:	
Measurement Date	2.45%
Prior Measurement Date	3.13%
Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Measurement Date	2.63%
Prior Measurement Date	3.22%
Medical Trend Assumption:	
Medicare	5.25% to 4.75%
Pre-Medicare	7.00% to 4.75%

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:

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

Discount Rate

The discount rate used to measure the total OPEB liability at June 30, 2020 was 2.63 percent. The discount rate used to measure total OPEB liability at June 30, 2019, was 3.22 percent. The projection of cash flows used to determine the discount rate assumed that contributions will be made from members and the System at the state statute contribution rate of 2.00 percent of projected covered employee payroll each year, which includes a 1.50 percent payroll surcharge and 0.50 percent of contributions from the basic benefits plan. Based on these assumptions, the OPEB plan's fiduciary net position was projected to become insufficient to make future benefit payments during the fiscal year ending June 30, 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 2.45 percent, as of June 30, 2020 (i.e. municipal bond rate), was used to present value the projected benefit payments for the remaining years in the projection. The total present value of projected benefit payments from all years was then used to determine the single rate of return that was used as the discount rate. The projection of future benefit payments for all current plan members was until the benefit payments ran out.

Sensitivity of the Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates

The net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of SERS, what SERS' net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (1.63%) and higher (3.63%) than the current discount rate (2.63%). Also shown is what SERS' net OPEB liability would be based on health care cost trend rates that are 1 percentage point lower (6.00% decreasing to 3.75%) and higher (8.00% decreasing to 5.75%) than the current rate.

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	1% Decrease (1.63%)	Current Discount Rate (2.63%)	1% Increase (3.63%)
Proportionate share of the net OPEB liability	\$5,657,425	\$6,851,309	\$8,045,193
	1% Decrease (6.00% decreasing to 3.75%)	Current Trend Rate (7.00% decreasing to 4.75%)	1% Increase (8.00% decreasing to 5.75%)
Proportionate share of the net OPEB liability	\$8,703,581	\$6,851,309	\$8,703,581

Changes in Actuarial Assumptions between Measurement Date and the Fiscal Year End

Based on a new experience study for the five years ending June 30, 2020, the SERS Board reduced the wage growth assumption from 3.50 percent to 3.25 percent and increased the health care rate of return from 5.25 percent to 7.00 percent. The effects of these changes are unknown.

Actuarial Assumptions - STRS

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

Inflation	2.50%
Projected salary increases	12.50% at age 20 to 2.50% at age 65
Investment Rate of Return	7.45%, net of investment expenses, including inflation
Payroll Increases	3.00%
Discount Rate of Return	7.45%
Health Care Cost Trends:	
Medical	
Pre-Medicare	5.00% initial, 4% ultimate
Medicare	-6.69% initial, 4% ultimate
Prescription Drug	
Pre-Medicare	6.50% initial, 4% ultimate
Medicare	11.87% initial, 4% ultimate

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

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

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

Since the prior measurement date, there was no change to the claims costs process. Claim curves were updated to reflect the projected fiscal year ending June 30, 2021 premium based on June 30, 2020

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enrollment distribution. The non-Medicare subsidy percentage was increased effective January 1, 2021 from 1.984 percent to 2.055 percent per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2021. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1 percent for the AMA Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed indefinitely.

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

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

*10 Year annualized geometric nominal returns, which include the real rate of return and inflation of 2.25%, but 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 liability was 7.45 percent as of June 30, 2020. The projection of cash flows used to determine the discount rate assumes STRS continues to allocate no employer contributions to the health care fund. Based on these assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2020. Therefore, the long-term expected rate of return on health care plan investments of 7.45 percent was used to measure the total OPEB liability as of June 30, 2020.

Sensitivity of the Proportionate Share of the Net OPEB (Asset) to Changes in the Discount and Health Care Cost Trend Rate

The following table represents the net OPEB asset as of June 30, 2020, 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.

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Notes to the Basic Financial Statements
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	<u>1% Decrease (6.45%)</u>	<u>Current Discount Rate (7.45%)</u>	<u>1% Increase (8.45%)</u>
Proportionate share of the net OPEB (asset)	(\$4,223,019)	(\$4,873,740)	(\$5,420,845)

	<u>1% Decrease</u>	<u>Current Trend Rate</u>	<u>1% Increase</u>
Proportionate share of the net OPEB (asset)	(\$5,467,658)	(\$4,873,740)	(\$4,145,735)

Note 10 - Contingent Liabilities

Grants

The Center 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 is subject to audit by the grantor agencies. Any disallowed claims resulting from such audits could become a liability of the General Fund or other applicable funds.

However, in the opinion of management, any such disallowed claims will not have a material effect on any of the financial statements of the individual fund types included herein or on the overall financial position of the Center as of June 30, 2021.

Litigation

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

Note 11 - Risk Management

The Center is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets, errors and omissions, injuries to employees and natural disasters. The Center carries insurance coverage with the following companies.

<u>COVERAGE</u>	<u>COMPANY</u>
Automobile	The Argonaut Insurance Company
Property	The Argonaut Insurance Company
General Liability	The Argonaut Insurance Company

Limits and deductible amounts for the above policies vary accordingly.

<u>COVERAGE</u>	<u>LIMITS</u>	<u>DEDUCTIBLE</u>
Automobile	\$1,000,000 each occurrence	\$500 collision
Property	\$1,000,000 each occurrence	\$500 each loss
General Liability	\$1,000,000 each occurrence \$3,000,000 general aggregate	

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The Center pays the State of Ohio Bureau of Workers' Compensation System a premium based on a rate per \$100 of salaries. This rate is calculated based on accident history and administrative costs.

Settled claims have not exceeded the commercial coverage in any of the past three years. There have been no significant reductions in insurance coverage from last year.

Note 12 - State Funding

The Center is funded by the State Department of Education for the cost of Part (A) of their budget. This funding is provided from both State and local resources.

Part (B) of the budget is provided by the school districts to which the Center provides services and by the State Department of Education. Each school district's portion is determined by multiplying the average daily membership of the school district (the total number of students enrolled) by \$6.50. This amount is deducted by the State Department of Education from that school district's resources provided under the State's Foundation Program. The Department of Education's portion is determined by multiplying the sum of average daily memberships of all of the school districts served by the Center by \$26. This amount is provided from State resources.

If additional funding is needed for the Center, and if a majority of the Boards of Education of the school districts served by the Center approve, the cost of Part (B) of the budget can be increased. The portion that is in excess of the original funding calculation is shared by all of the school districts served by the Center through additional reductions in their resources provided through the State Foundation Program. The State Board of Education initiates and supervises the procedure under which the school districts approve or disapprove the additional apportionment.

Note 13 – Accountability

The following individual funds had a deficit in fund balance at year end:

<u>Fund</u>	<u>Deficit</u>
Title VI-B Special Education	\$37,466
Title I Disadvantaged Children	2,998
Idea Preschool Grant	3,372
Improving Teacher Quality	11,767
Refugee School Impact Grant	176
Food Service	20,307
ESSER	1,633

The deficits in fund balances were primarily due to accruals in GAAP. The general fund is liable for any deficit in these funds and will provide operating transfers when cash is required not when accruals occur.

Note 14 - Interfund Transactions

Interfund transactions at June 30, 2021, consisted of the following interfund receivables and interfund payables:

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	Interfund	
	<u>Receivable</u>	<u>Payable</u>
General Fund	\$2,443,871	\$0
Head Start Fund	0	1,188,165
Other Governmental Funds	0	1,255,706
Total All Funds	<u>\$2,443,871</u>	<u>\$2,443,871</u>

Interfund balance are used to move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them and unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budget authorizations; to segregate and to return money to the fund from which it was originally provided once a project is completed.

Note 15 - Jointly Governed Organizations

Hamilton Clermont Cooperative Information Technology Center

The Hamilton Clermont Cooperative Information Technology Center (HCC) is a governmental jointly governed organization formed for the purpose of applying modern technology with the aid of computers and other electronic equipment to administrative and instructional functions among member districts. Each of the governments of these schools supports HCC and shares in a percentage of equity based on the resources provided. HCC is governed by a board of directors consisting of the superintendents of the member school districts. The degree of control exercised by any participating School District is limited to its representation on the Board. The Board consists of one representative from each of the participating school districts.

Unified Purchasing Cooperative

The Unified Purchasing Cooperative is comprised of over 50 public school district's and nearly 90 non-public schools in Brown, Butler, Clermont, Hamilton (OH); Boone, Campbell, Kenton (KY); Dearborn, Ohio, Ripley (IN) counties; 4 Educational Service Centers, 2 Head Start Programs, 2 MRDD's and the Diocese of Covington.

By aggregating the requirements of its members, each member's purchasing power increases and as a result Unified Purchasing Cooperative is able to obtain the best prices for quality products and services.

Center for Collaborative Solutions, A Regional Council of Governments

The Center for Collaborative Solutions, A Regional Council of Governments (the "COG"), is a body Corporate and Politic established pursuant to Ohio Revised Code Chapter 167, by agreement of its members. The COG is a collaborative between Hamilton County Educational Service Center and Clermont County Educational Service Center. The COG is currently providing services for school districts and other entities in Hamilton County and Clermont County, principally providing substitute teachers and substitute classified personnel. Hamilton County Educational Service Center acts as a fiscal officer for the COG.

The governing authority of The Center for Collaborative Solutions (COG) is the COG Board, which is comprised of two superintendents, two board members and one treasurer. All members are from The Hamilton County ESC and Clermont County ESC. The Officer positions of the COG Board are President, Vice-President and Secretary. The ESCs rotate those positions as determined by the COG Board. All other

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officers serve until his/her successor is appointed.

SWOOSH Consortium

Southwest Ohio Organization of School Health (SWOOSH) is a health and wellness consortium for school districts and government agencies that come together to provide stability and quality access to health care and benefits to all eligible members. SWOOSH will do this by leveraging economies of scale, commonality of choices and driving wellness and health management by collaborative efforts of all participating agencies.

The objective of the SWOOSH consortium is to maximize benefits and / or reduce costs of medical, prescription drug, vision, dental, life and / or other group insurance coverages. While the consortium serves short term savings needs, in the long term it will promote rate stability and allow the districts to move to a healthier place using wellness.

Working together to purchase group insurance allows the districts to pool their members. With more members on the plan, the consortium can leverage the larger scale of the entire group and work toward obtaining the most competitive rates while securing unique wellness offers and additional investments to better manage long term costs. For example, the SWOOSH consortium has a dedicated wellness nurse, wellness dollars for each district and is creating district health scorecards to help improve the overall health and wellness of all employees.

Note 16 - Claims Servicing Pool

The Center participates in Greater Cincinnati Insurance Consortium (GCIC) Self-Insurance Program, a shared risk pool, comprised of other area school districts. Each member pays an administrative fee to the pool. Each school district has a representative on the assembly (usually the superintendent or designee).

Note 17 –Fund Balances

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

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Fund Balances	General	Head Start	Capital Project	Other Governmental Funds	Total
Restricted for:					
Head Start	\$0	\$535,512	\$0	\$0	\$535,512
Data Communication	0	0	0	16,729	16,729
Miscellaneous State Grants	0	0	0	1,351	1,351
Other Grants	0	0	0	1,039,680	1,039,680
Miscellaneous Federal Grants	0	0	0	142,989	142,989
Agency	0	0	0	21	21
Total Restricted	0	535,512	0	1,200,770	1,736,282
Assigned to:					
Permanent Improvements	0	0	0	387,561	387,561
Capital Projects	0	0	4,935,846	0	4,935,846
Encumbrances	374,300	0	0	0	374,300
Total Assigned	374,300	0	4,935,846	387,561	5,697,707
Unassigned (Deficit)	18,370,547	0	0	(77,719)	18,292,828
Total Fund Balance	\$18,744,847	\$535,512	\$4,935,846	\$1,510,612	\$25,726,817

Note 18 – Subsequent Events

For fiscal year 2022, School District foundation funding received from the state of Ohio will be funded using a direct funding model based on student count. Under this new model, community school, STEM school and scholarship funding will be directly funded by the State of Ohio to the respective schools. For fiscal year 2021 and prior, the amounts related to students who were residents of the School District were funded to the School District who, in turn, made the payment to the respective school.

Note 19 – COVID-19

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

Note 20 – Implementation of New Accounting Principles and Restatement of Net Position

New Accounting Principles

For fiscal year 2021, the School District implemented GASB Statement No. 84, Fiduciary Activities and related guidance from (GASB) Implementation Guide No. 2019-2, Fiduciary Activities, GASB Statement No. 88, Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements, and GASB Statement No. 90, Majority Equity Interests – An Amendment of GASB Statements No. 14 and GASB Statements No. 61.

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Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

GASB Statement No. 88 sets out to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. The Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses. For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt. If applicable, GASB Statement No. 88 has been implemented in the notes to financial statements.

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

GASB Statement No. 90 improves consistency in the measurement and comparability of the financial statement presentation of majority equity interests in legally separate organizations. This Statement also provides guidance for reporting a component unit if a government acquires a 100 percent equity interest in that component unit. The implementation of GASB Statement No. 90 did not have an effect on the financial statements of the District.

Restatement of Fund Balance/Net Position

The implementation of GASB 84 had the following effect on fund balance as reported at June 30, 2020:

	Other Governmental Funds
	<u> </u>
Fund Balance, June 30, 2020	\$1,605,374
Adjustments-Presentation Changes:	
GASB Statement No. 84	<u> 21</u>
Restated Fund Balance, June 30, 2020	<u><u> \$1,605,395</u></u>

The implementation of the GASB 84 pronouncement had the following effect on the net position as reported at June 30, 2020:

Hamilton County Educational Service Center
Notes to the Basic Financial Statements
For The Fiscal Year Ended June 30, 2021

	<u>Governmental Activities</u>
Net Position, June 30, 2020	(\$39,459,518)
Adjustments-Presentation Changes:	
GASB Statement No. 84	<u>21</u>
Restated Net Position, June 30, 2020	<u><u>(\$39,459,497)</u></u>

Due to the implementation of GASB Statement No. 84, the District will no longer be reporting agency funds. At June 30, 2020, agency funds reported assets and net cash position of \$4,300,973.

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Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Proportionate Share of the Net Pension Liability
 School Employees Retirement System of Ohio
 Last Eight Fiscal Years (1) (2)

Year	Center's Proportion of the Net Pension Liability	Center's Proportionate Share of the Net Pension Liability	Center's Covered Payroll	Center's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2021	0.40828230%	\$22,165,418	\$8,927,707	248.28%	68.55%
2020	0.37558070%	17,748,111	7,683,741	230.98%	70.85%
2019	0.36812260%	16,280,341	7,134,052	228.21%	71.36%
2018	0.34639030%	16,060,139	7,460,564	215.27%	69.50%
2017	0.35531050%	20,843,368	8,794,593	237.00%	62.98%
2016	0.34155250%	15,532,986	9,393,361	165.36%	69.16%
2015	0.29964300%	12,080,856	8,794,986	137.36%	71.70%
2014	0.29964300%	14,199,431	14,529,747	97.73%	65.52%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2014 is not available.

(2) Amounts presented as of the Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Contributions for Net Pension Liability
 School Employees Retirement System of Ohio
 Last Ten Fiscal Years

Year	Center's Contractually Required Contribution	Center's Contributions in Relation to the Contractually Required Contributions	Center's Contribution Deficiency (Excess)	Center's Covered Payroll	Center's Contributions as a Percentage of Covered Payroll
2021	\$1,370,045	(1,370,045)	\$0	9,786,036	14.00%
2020	1,249,879	(1,249,879)	0	8,927,707	14.00%
2019	1,037,305	(1,037,305)	0	7,683,741	13.50%
2018	963,097	(963,097)	0	7,134,052	13.50%
2017	1,044,479	(1,044,479)	0	7,460,564	14.00%
2016	1,231,243	(1,231,243)	0	8,794,593	14.00%
2015	1,238,045	(1,238,045)	0	9,393,361	13.18%
2014	1,218,985	(1,218,985)	0	8,794,986	13.86%
2013	2,010,917	(2,010,917)	0	14,529,747	13.84%
2012	1,908,012	(1,908,012)	0	14,185,963	13.45%

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Proportionate Share of the Net Pension Liability
 State Teachers Retirement System of Ohio
 Last Eight Fiscal Years (1) (2)

Year	Center's Proportion of the Net Pension Liability	Center's Proportionate Share of the Net Pension Liability	Center's Covered Payroll	Center's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2021	0.27731107%	\$67,099,412	\$34,929,264	192.10%	75.48%
2020	0.26782085%	59,226,971	33,231,800	178.22%	77.40%
2019	0.24731615%	54,379,269	29,615,243	183.62%	77.30%
2018	0.23480236%	55,777,804	27,319,557	204.17%	75.30%
2017	0.22515006%	75,364,512	24,876,314	302.96%	66.80%
2016	0.22475533%	62,115,799	24,771,250	250.76%	72.10%
2015	0.20353901%	49,507,731	22,395,762	221.06%	74.70%
2014	0.20353901%	58,814,466	38,195,800	153.98%	69.30%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2014 is not available.

(2) Amounts presented as of the Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Contributions for Net Pension Liability
 State Teachers Retirement System of Ohio
 Last Ten Fiscal Years

Year	Center's Contractually Required Contribution	Center's Contributions in Relation to the Contractually Required Contributions	Center's Contribution Deficiency (Excess)	Center's Covered Payroll	Center's Contributions as a Percentage of Covered Payroll
2021	\$5,119,726	(\$5,119,726)	\$0	\$36,569,471	14.00%
2020	4,890,097	(4,890,097)	0	34,929,264	14.00%
2019	4,652,452	(4,652,452)	0	33,231,800	14.00%
2018	4,146,134	(4,146,134)	0	29,615,243	14.00%
2017	3,824,738	(3,824,738)	0	27,319,557	14.00%
2016	3,482,684	(3,482,684)	0	24,876,314	14.00%
2015	3,467,975	(3,467,975)	0	24,771,250	14.00%
2014	2,911,449	(2,911,449)	0	22,395,762	13.00%
2013	4,965,454	(4,965,454)	0	38,195,800	13.00%
2012	4,631,272	(4,631,272)	0	35,625,169	13.00%

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Proportionate Share of the Net OPEB Liability
 School Employees Retirement System of Ohio
 Last Five Fiscal Years (1) (2)

Year	Center's Proportion of the Net OPEB Liability	Center's Proportionate Share of the Net OPEB Liability	Center's Covered Payroll	Center's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability
2021	0.38407060%	\$6,851,309	\$8,927,707	76.74%	18.17%
2020	0.35357670%	7,022,673	7,683,741	91.40%	15.57%
2019	0.34938980%	7,484,948	7,134,052	104.92%	13.57%
2018	0.32981780%	6,868,720	7,460,564	92.07%	12.46%
2017	0.33951784%	9,677,514	8,794,593	110.04%	11.49%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2017 is not available.

(2) Amounts presented as of the Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Contributions for Net OPEB Liability
 School Employees Retirement System of Ohio
 Last Six Fiscal Years (1) (2)

Year	Center's Contractually Required Contribution (2)	Center's Contributions in Relation to the Contractually Required Contributions	Center's Contribution Deficiency (Excess)	Center's Covered Payroll	Center's Contributions as a Percentage of Covered Payroll
2021	\$53,854	(53,854)	\$0	\$9,786,036	0.55%
2020	46,931	(46,931)	0	8,927,707	0.53%
2019	91,724	(91,724)	0	7,683,741	1.19%
2018	127,820	(127,820)	0	7,134,052	1.79%
2017	79,439	(79,439)	0	7,460,564	1.06%
2016	83,622	(83,622)	0	8,794,593	0.95%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2016 is not available.

(2) Includes surcharge.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Proportionate Share of the Net OPEB (Asset)/Liability
 State Teachers Retirement System of Ohio
 Last Five Fiscal Years (1) (2)

Year	Center's Proportion of the Net OPEB (Asset)/Liability	Center's Proportionate Share of the Net OPEB (Asset)/Liability	Center's Covered Payroll	Center's Proportionate Share of the Net OPEB (Asset)/Liability as a Percentage of its Covered Payroll	Plan Fiduciary Net Position as a Percentage of the Total OPEB (Asset)/Liability
2021	0.27731107%	(\$4,873,740)	\$34,929,264	(13.95%)	182.13%
2020	0.26782085%	(4,435,755)	33,231,800	(13.35%)	174.74%
2019	0.24731615%	(3,974,118)	29,615,243	(13.42%)	176.00%
2018	0.23480236%	9,161,122	27,319,557	33.53%	47.10%
2017	0.22515006%	12,041,084	24,876,314	48.40%	37.30%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2017 is not available.

(2) Amounts presented as of the Center's measurement date which is the prior fiscal year end.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
 Required Supplementary Information
 Schedule of the Center's Contributions for Net OPEB (Asset)/Liability
 State Teachers Retirement System of Ohio
 Last Six Fiscal Years (1)

Year	Center's Contractually Required Contribution	Center's Contributions in Relation to the Contractually Required Contributions	Center's Contribution Deficiency (Excess)	Center's Covered Payroll	Center's Contributions as a Percentage of Covered Payroll
2021	\$0	\$0	\$0	\$36,569,471	0.00%
2020	0	0	0	34,929,264	0.00%
2019	0	0	0	33,231,800	0.00%
2018	0	0	0	29,615,243	0.00%
2017	0	0	0	27,319,557	0.00%
2016	0	0	0	24,876,314	0.00%

(1) The schedule is intended to show information for the past 10 years and the additional years' information will be displayed as it becomes available. Information prior to 2016 is not available.

See accompanying notes to the required supplementary information.

Hamilton County Educational Service Center
Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual (Non-GAAP Budgetary Basis)
For the Fiscal Year Ended June 30, 2021

	General Fund			
	Original Budget	Final Budget	Actual	Variance from Final Budget
Revenues:				
Tuition and Fees	\$583,521	\$743,678	\$743,678	\$0
Investment Earnings	111,035	141,510	141,510	0
Intergovernmental	2,417,208	3,080,652	3,080,652	0
Charges for Services	43,870,911	55,912,033	55,912,033	0
Other Revenues	761,738	970,810	970,810	0
Total Revenues	47,744,413	60,848,683	60,848,683	0
Expenditures:				
Current:				
Instruction:				
Special	7,759,155	7,712,000	8,319,578	(607,578)
Vocational	2,015	2,003	2,161	(158)
Support Services:				
Pupil	15,522,680	15,428,343	16,643,842	(1,215,499)
Instructional Staff	11,894,511	11,822,224	12,753,620	(931,396)
General Administration	27,465	27,298	29,449	(2,151)
School Administration	4,667,371	4,639,006	5,004,483	(365,477)
Fiscal	977,788	971,846	1,048,411	(76,565)
Business	782,383	777,628	838,892	(61,264)
Operations and Maintenance	353,533	351,385	379,068	(27,683)
Central	1,188,289	1,181,067	1,274,116	(93,049)
Operation of Non-Instructional Services	7,991,747	7,943,179	8,568,970	(625,791)
Capital Outlay	807,352	802,446	865,665	(63,219)
Total Expenditures	51,974,289	51,658,425	55,728,255	(4,069,830)
Excess of Revenues Over (Under) Expenditures	(4,229,876)	9,190,258	5,120,428	(4,069,830)
Other Financing Sources (Uses):				
Advances In	2,580,090	3,288,240	3,288,240	0
Advances (Out)	(4,274,840)	(4,248,860)	(4,583,600)	(334,740)
Transfers In	1,961,604	2,500,000	2,500,000	0
Transfers (Out)	(2,331,595)	(2,317,425)	(2,500,000)	(182,575)
Total Other Financing Sources (Uses)	(2,064,741)	(778,045)	(1,295,360)	(517,315)
Net Change in Fund Balance	(6,294,617)	8,412,213	3,825,068	(4,587,145)
Fund Balance - Beginning of Year (includes prior year encumbrances appropriated)	14,108,081	14,108,081	14,108,081	0
Fund Balance End of Year	\$7,813,464	\$22,520,294	\$17,933,149	(\$4,587,145)

See accompanying notes to the supplementary information.

Hamilton County Educational Service Center
Schedule of Revenues, Expenditures and Changes in Fund Balance
Budget and Actual (Non-GAAP Budgetary Basis)
For the Fiscal Year Ended June 30, 2021

	Head Start Fund			
	Original Budget	Final Budget	Actual	Variance from Final Budget
Revenues:				
Intergovernmental	\$13,284,990	\$9,647,564	\$9,647,564	\$0
Total Revenues	13,284,990	9,647,564	9,647,564	0
Expenditures:				
Current:				
Support Services:				
School Administration	142,700	301,043	300,829	214
Fiscal	161,991	341,739	341,496	243
Operation of Non-Instructional Services	4,762,302	10,046,627	10,039,483	7,144
Total Expenditures	5,066,993	10,689,409	10,681,808	7,601
Excess of Revenues Over (Under) Expenditures	8,217,997	(1,041,845)	(1,034,244)	7,601
Other Financing Sources (Uses):				
Advances In	1,636,140	1,188,165	1,188,165	0
Advances (Out)	(485,825)	(1,024,904)	(1,024,175)	729
Total Other Financing Sources (Uses)	1,150,315	163,261	163,990	729
Net Change in Fund Balance	9,368,312	(878,584)	(870,254)	8,330
Fund Balance - Beginning of Year (includes prior year encumbrances appropriated)	870,254	870,254	870,254	0
Fund Balance End of Year	\$10,238,566	(\$8,330)	\$0	\$8,330

See accompanying notes to the supplementary information.

**Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021**

Note 1 – Budgetary Process

The Center, with the passing of House Bill 95, is no longer required to certify a budget to the State Department of Education. However, the Center’s Board approves a budget for governmental funds on or before the start of the new fiscal year, which includes estimated resources and expenditures.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Center’s Treasurer. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the certificate of estimated resources when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the final amended certificate of estimated resources issued during the fiscal year 2021.

While the Center is reporting financial position, results of operations and changes in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The Schedule of Revenues, Expenditures and Changes in Fund Balances – Budget and Actual (Non-GAAP Budgetary Basis) presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and GAAP basis are as follows:

1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
3. Encumbrances are treated as expenditures for all funds (budget basis) rather than as assigned to a fund balance for governmental fund types and expendable trust funds (GAAP basis).
4. Advances in and advances out are operating transactions (budget basis) as opposed to balance sheet transactions.

The following table summarizes the adjustments necessary to reconcile the GAAP basis to the budgetary basis for the General Fund and Head Start Fund:

Net Change in Fund Balance

	<u>General</u>	<u>Head Start</u>
GAAP Basis	\$5,085,932	\$182,940
Revenue Accruals	243,209	(338,432)
Expenditure Accruals	234,308	(878,752)
Transfers In	2,500,000	0
Transfers Out	(2,500,000)	0
Advances In	3,288,240	1,188,165
Advances Out	(4,583,600)	(1,024,175)
Encumbrances	(443,021)	0
Budget Basis	<u>\$3,825,068</u>	<u>(\$870,254)</u>

**Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021**

Note 2 - Net Pension Liability

School Employees Retirement System (SERS)

Changes in Benefit Terms:

2020-2021: There were no changes in benefit terms from the amounts reported for this fiscal year.

2019: With the authority granted the Board under Senate Bill 8, the Board has enacted a three year COLA delay for future benefit recipients commencing benefits on or after April 1, 2018.

2018: SERS changed from a fixed 3% annual increase to a Cost of Living Adjustment (COLA) based on the change in the Consumer Price Index (CPI-W), with a cap of 2.5% and a floor of 0%.

2014-2017: There were no changes in benefit terms from the amounts reported for these fiscal years.

Changes in Assumptions:

2018-2021: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

2017: The following changes of assumptions affected the total pension liability since the prior measurement date:

- (1) The assumed rate of inflation was reduced from 3.25% to 3.00%,
- (2) Payroll growth assumption was reduced from 4.00% to 3.50%,
- (3) Assumed real wage growth was reduced from 0.75% to 0.50%,
- (4) Rates of withdrawal, retirement and disability were updated to reflect recent experience,
- (5) 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,
- (6) 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,
- (7) 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
- (8) The discount rate was reduced from 7.75% to 7.50%.

2014-2016: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

State Teachers Retirement System (STRS)

Changes in Benefit Terms:

2019-2021: There were no changes in benefit terms from the amounts reported for these fiscal years.

2018: STRS decreased the Cost of Living Adjustment (COLA) to zero.

2014-2017: There were no changes in benefit terms from the amounts reported for these fiscal years.

**Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021**

Changes in Assumptions:

2019-2021: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

2018: The following changes of assumptions affected the total pension liability since the prior measurement date:

- (1) The long term expected rate of return was reduced from 7.75% to 7.45%,
- (2) The inflation assumption was lowered from 2.75% to 2.50%,
- (3) The payroll growth assumption was lowered to 3.00%,
- (4) 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,
- (5) The healthy and disabled mortality assumptions were updated to the RP-2014 mortality tables with generational improvement scale MP-2016, and
- (6) Rates of retirement, termination and disability were modified to better reflect anticipated future experience.

2014-2017: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for these fiscal years.

Note 3 - Net OPEB (Asset)/Liability

School Employees Retirement System (SERS)

Changes in Benefit Terms:

2017-2021: There were no changes in benefit terms from the amounts reported for these fiscal years.

Changes in Assumptions:

2021: Amounts reported for the fiscal year incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

- (1) Discount Rate:

Prior Measurement Date	3.22%
Measurement Date	2.63%
- (2) Municipal Bond Index Rate:

Prior Measurement Date	3.13%
Measurement Date	2.45%
- (3) Single Equivalent Interest Rate, net of plan investment expense, including price inflation:

Prior Measurement Date	3.22%
Measurement Date	2.63%

2020: Amounts reported for the fiscal year incorporate changes in key methods and assumptions used in calculating the total OPEB liability as presented below:

- (4) Discount Rate:

Prior Measurement Date	3.70%
Measurement Date	3.22%
- (5) Municipal Bond Index Rate:

Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021

Prior Measurement Date	3.62%
Measurement Date	3.13%
(6) Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Prior Measurement Date	3.70%
Measurement Date	3.22%

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

(7) Discount Rate:	
Prior Measurement Date	3.63%
Measurement Date	3.70%
(8) Municipal Bond Index Rate:	
Prior Measurement Date	3.56%
Measurement Date	3.62%
(9) Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Prior Measurement Date	3.63%
Measurement Date	3.70%

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

(1) Discount Rate:	
Fiscal Year 2018	3.63%
Fiscal Year 2017	2.98%
(2) Municipal Bond Index Rate:	
Fiscal Year 2018	3.56%
Fiscal Year 2017	2.92%
(3) Single Equivalent Interest Rate, net of plan investment expense, including price inflation:	
Fiscal Year 2018	3.63%
Fiscal Year 2017	2.98%

2017: The following changes of assumptions affected the total OPEB liability since the prior measurement date:

- (1) The assumed rate of inflation was reduced from 3.25% to 3.00%,
- (2) Payroll growth assumption was reduced from 4.00% to 3.50%,
- (3) Assumed real wage growth was reduced from 0.75% to 0.50%,
- (4) Rates of withdrawal, retirement and disability were updated to reflect recent experience,
- (5) 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,
- (6) Mortality among service retired members, and beneficiaries was updated to the following RP-2014 Blue Collar Mortality Table with fully generational projection with Scale BB, 120% of male rates, and 110% of female rates, and
- (7) 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.

**Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021**

State Teachers Retirement System (STRS)

Changes in Benefit Terms:

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

2020: 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% to 1.984% per year of service. The non-Medicare frozen subsidy base premium was increased effective January 1, 2020. The Medicare subsidy percentages were adjusted effective January 1, 2021 to 2.1% for the Medicare plan. The Medicare Part B monthly reimbursement elimination date was postponed to January 1, 2021.

2019: The subsidy multiplier for non-Medicare benefit recipients was increased from 1.900% to 1.944% per year of service effective January 1, 2019. The non-Medicare frozen subsidy base premium was increased effective January 1, 2019 and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2020. The Board is extending the current Medicare Part B partial reimbursement program for one year. Under this program, benefit recipients currently enrolled in the STRS Ohio Health Care Program and Medicare Part B receive \$29.90 per month to reimburse a portion of the Medicare Part B premium. The reimbursement was set to be reduced to \$0 beginning January 1, 2020. This impacts about 85,000 benefit recipients.

2018: The subsidy multiplier for non-Medicare benefit recipients was reduced from 2.1 percent to 1.9 percent per year of service. Medicare Part B premium reimbursements were discontinued for certain survivors and beneficiaries and all remaining Medicare Part B premium reimbursements will be discontinued beginning January 1, 2019.

2017: There were no changes in benefit terms from the amounts reported for this fiscal year.

Changes in Assumptions:

2021: There were changes in assumptions during the measurement year, which decreased the total OPEB liability by approximately \$0.26 billion. The assumption changes included changes in healthcare costs and trends.

2020: There were changes in assumptions during the measurement year, which increased the total OPEB liability by approximately \$0.04 billion. The assumption changes included changes in healthcare costs and trends.

2019: The discount rate was increased from the blended rate of 4.13% to the long-term expected rate of return of 7.45% based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB). Valuation year per capita health care costs were updated.

Hamilton County Educational Service Center
Notes to the Required Supplementary Information
For The Fiscal Year Ended June 30, 2021

2018: The discount rate was increased from 3.26 percent to 4.13 percent based on the methodology defined under GASB Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans (OPEB) and the long term expected rate of return was reduced from 7.75 percent to 7.45 percent. Valuation year per capita health care costs were updated, and the salary scale was modified. The percentage of future retirees electing each option was updated based on current data and the percentage of future disabled retirees and terminated vested participants electing health coverage were decreased. The assumed mortality, disability, retirement, withdrawal and future health care cost trend rates were modified along with the portion of rebated prescription drug costs.

2017: There were no changes in methods and assumptions used in the calculation of actuarial determined contributions for this fiscal year.

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**HAMILTON COUNTY EDUCATIONAL SERVICE CENTER
HAMILTON COUNTY**

**SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2021**

FEDERAL GRANTOR <i>Pass Through Grantor</i> Program Title	Assistance Listing Number	Pass Through Entity Identifying Number	Federal Expenditures
U.S. DEPARTMENT OF AGRICULTURE			
<i>Passed Through Ohio Department of Education:</i>			
National School Lunch Program	10.555	3L60	\$ 9,242
COVID-19 National School Lunch Program	10.555	3L60	1,385
Total National School Lunch Program			<u>10,627</u>
School Breakfast Program	10.553	3L70	6,949
COVID-19 School Breakfast Program	10.553	3L70	1,066
Total School Breakfast Program			<u>8,015</u>
Total Child Nutrition Cluster			<u>18,642</u>
Child and Adult Care Food Program	10.558	3L80	187,425
Total U.S. Department of Agriculture			<u>206,067</u>
U.S. DEPARTMENT OF EDUCATION			
<i>Passed Through Ohio Department of Education:</i>			
Special Education Cluster:			
Special Education - Grants to States	84.027	3M20	2,407,720
Special Education - Preschool Grants	84.173	3C50	116,930
Total Special Education Cluster			<u>2,524,650</u>
Special Education Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities	84.326	3HF0	5,332
Title I Grants to Local Educational Agencies	84.010	3M00	69,109
Supporting Effective Instruction State Grants	84.367	3Y60	39,643
English Language Acquisition State Grants	84.365	3Y70	87,975
COVID-19 Governor's Emergency Education Relief Fund	84.425C	3HQ0	430,588
COVID-19 Elementary and Secondary School Emergency Relief Fund	84.425D	3HS0	540,082
<i>Passed Through Mercer County, Ohio:</i>			
COVID-19 Elementary and Secondary School Emergency Relief Fund	84.425D	ESSER21	41,667
Total Education Stabilization Fund			<u>1,012,337</u>
Total U.S. Department of Education			<u>3,739,046</u>
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES			
<i>Direct Program:</i>			
Head Start	93.600	N/A	9,541,029
<i>Passed Through Ohio Department of Job and Family Services:</i>			
Refugee and Entrant Assistance State/Replacement Designee Administered Programs	93.566	1901OHRSOC	45,772
Total U.S. Department of Health and Human Services			<u>9,586,801</u>
Total Expenditures of Federal Awards			<u>\$ 13,531,914</u>

See accompanying notes to the Schedule of Expenditures of Federal Awards

**HAMILTON COUNTY EDUCATION SERVICE CENTER
HAMILTON COUNTY**

**NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
2 CFR 200.510(b)(6)
FOR THE YEAR ENDED JUNE 30, 2021**

NOTE A – BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the Hamilton County Educational Service Center (the Center) under programs of the federal government for the year ended June 30, 2021. 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 Center, it is not intended to and does not present the financial position or changes in net position of the Center.

NOTE B –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 Center 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 Center to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The Center has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

OHIO AUDITOR OF STATE KEITH FABER



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

Hamilton County Educational Service Center
Hamilton County
11083 Hamilton Avenue
Cincinnati, Ohio 45231

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 the Hamilton County Educational Service Center, Hamilton County, Ohio (the Center), as of and for the year ended June 30, 2021, and the related notes to the financial statements, which collectively comprise the Center's basic financial statements and have issued our report thereon dated May 2, 2022, wherein we noted the Center 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 that continuing emergency measures may impact subsequent periods of the Center.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

As part of reasonably assuring whether the Center's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the 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 Center's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Center's internal control and compliance. Accordingly, this report is not suitable for any other purpose.



Keith Faber
Auditor of State
Columbus, Ohio
May 2, 2022

OHIO AUDITOR OF STATE KEITH FABER



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

Hamilton County Educational Service Center
Hamilton County
11083 Hamilton Avenue
Cincinnati, Ohio 45231

To the Governing Board:

Report on Compliance for each Major Federal Program

We have audited the Hamilton County Educational Service Center, Hamilton County, Ohio (the Center's), compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect each of the Hamilton County Educational Service Center's major federal programs for the year ended June 30, 2021. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the Center's major federal programs.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to opine on the Center's compliance for the Center's major federal programs 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 Center'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 Center's major programs. However, our audit does not provide a legal determination of the Center's compliance.

Opinion on each Major Federal Program

In our opinion, the Center complied, in all material respects with the compliance requirements referred to above that could directly and materially affect its major federal programs for the year ended June 30, 2021.

Report on Internal Control Over Compliance

The Center'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 Center'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 each 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 Center'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
Auditor of State
Columbus, Ohio
May 2, 2022

**HAMILTON COUNTY EDUCATIONAL SERVICE CENTER
HAMILTON COUNTY**

**SCHEDULE OF FINDINGS
2 CFR § 200.515
JUNE 30, 2021**

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):	Head Start – ALN #93.600 COVID-19 Governor's Emergency Relief Program – ALN 84.425C & COVID-19 Elementary and Secondary School Emergency Relief Fund - ALN #84.425D
(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?	Yes

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

None.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

OHIO AUDITOR OF STATE KEITH FABER



HAMILTON COUNTY EDUCATIONAL SERVICE CENTER

HAMILTON 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 5/17/2022

88 East Broad Street, Columbus, Ohio 43215
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This report is a matter of public record and is available online at
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