

LYON COUNTY SCHOOL DISTRICT
FINANCIAL STATEMENTS
YEAR ENDED JUNE 30, 2022

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**LYON COUNTY SCHOOL DISTRICT
JUNE 30, 2022**

BOARD OF EDUCATION

Denny Gray, Chairperson
Dr. Kent Schoonover, Vice Chairperson
Robert Parker, Member
Joshua Patton, Member
Marvin Wilson, Member

ADMINISTRATIVE STAFF

Russ Tilford, Superintendent
Marla Holloman, Finance Officer

ANNA B. GENTRY HERR, CPA, CFE

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CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT

Kentucky State Committee for School District Audits
Members of the Board of Education
Lyon County School District
Eddyville, Kentucky

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Lyon County School District (District) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the District, as of June 30, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the audit requirements prescribed by the Kentucky State Committee for School District Audits in the *Independent Auditor's Contract*. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Lyon County School District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information and pension and postemployment benefits schedules, as listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to

be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements and other information are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards*, and is not a required part of the basic financial statements. The combining and individual nonmajor fund financial statements and other information, and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the introductory section, combining and individual nonmajor fund financial statements, other information and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 7, 2022, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's 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 Lyon County School District's internal control over financial reporting and compliance.

Duguid, Gentry & Associates, PSC

Duguid, Gentry & Associates, PSC

Certified Public Accountants
Hopkinsville, Kentucky

November 7, 2022

MANAGEMENT'S DISCUSSION AND ANALYSIS

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

As management of the Lyon County School District (District), we offer readers of the District’s financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ended June 30, 2022. We encourage readers to consider the information presented here in conjunction with additional information found within the body of the audit.

FINANCIAL HIGHLIGHTS

- The ending cash balance for the District was \$2,810,547, as compared with the beginning cash balance of \$7,601,630. The ending cash balance consisted of amounts in the General Fund of \$1,994,980, Special Revenue Fund of \$184,275, and Nonmajor Governmental Funds of \$427,690, Food Service Fund of \$126,051 and Day Care \$77,551.
- Total government-wide net position increased \$1,672,026. Total noncurrent obligations had a net decrease of \$2,251,396, while the unrestricted net position increased \$5,983,6891 and restricted net position decreased \$5,465,705.
- The General Fund had \$8,924,812 in revenues, which primarily consisted of the state program (SEEK) funds, property, utilities and motor vehicle taxes and on-behalf payments for fringe benefits from the Commonwealth of Kentucky. General Fund revenues increased in comparison to prior year revenues of \$8,601,618. Excluding interfund transfers, there were \$8,464,736 in General Fund expenditures. This compares to \$7,997,489 in General Fund expenditures for the prior year.
- The financial statements reflect a total of \$2,522,909 of revenues and aid from the state for payments made by the state on-behalf of district employees for retirement contributions, health insurance, technology and debt service. A like amount of expenses is also recorded in the financial statements.

OVERVIEW OF FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District’s basic financial statements. The District’s basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

Government-wide financial statements – The government-wide financial statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all the District’s assets and deferred outflows of resources and liabilities and deferred inflows of resources. All of the current year revenues and expenses are accounted for in the statement of activities regardless of when cash is received or paid.

The two government-wide statements report the District’s net position and how it has changed. Net position – the difference between the District’s assets plus deferred outflows of resources and the District’s liabilities plus deferred inflows of resources – is one way to measure the District’s financial health or position.

- Over time, increases or decreases in the District’s net position are an indicator of whether its financial position is improving or deteriorating, respectively.
- To assess the overall health of the District, the reader needs to consider additional non-financial factors such as changes in the District’s property tax base and the condition of school buildings and other facilities.

In the government-wide financial statements, all the District’s activities are reported as governmental activities.

- Governmental activities – All the District’s basic services are included here, such as regular and special education, transportation and administration. Property taxes and state formula aid finance most of the activities.

Fund Financial Statements – The fund financial statements provide more detailed information about the District’s funds, focusing on its most significant or “major” funds – not the District as a whole. Funds are accounting devices the District uses to keep track of specific sources of funding and spending on particular programs:

- Some funds are required by State law and by bond covenants.
- The District establishes other funds to control and manage money for particular purposes (like repaying its long-term debts) or to show that it is properly using certain revenues (like federal grants).

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

The District has two kinds of funds:

- *Governmental funds* – Most of the District’s basic services are included in governmental funds, which generally focus on (1) how cash and other financial assets that can readily be converted to cash flow in and out and (2) the balances left at year-end that are available for spending. Consequently, the governmental fund statements provide a detailed short-term view that helps the reader determine whether there are more or fewer financial resources that can be spent in the near future to finance the District’s programs. Because this information does not encompass the additional long-term focus of the government-wide statements, the District provides additional information with the governmental funds statements that explain the relationship (or differences) between them.
- *Proprietary funds* – The District’s proprietary funds are Food Service and Day Care. The proprietary fund statements are the same as the business-type activities in the government-wide statements, but provide more detail and additional information, such as cash flows.

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

Other information – In addition to the basic financial statements and accompanying notes, this report also provides certain required supplementary information, as well as combining and individual fund statements and schedules as listed in the table of contents.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

Net position may serve over time as a useful indicator of a government’s financial position. In the case of the District, assets plus deferred outflows exceeded liabilities plus deferred inflows by \$4,836,113 as of June 30, 2022.

Long-term liabilities primarily increased due to a new bond issue in the amount of \$3,120,000. The District contributes its statutorily required contributions to the pension systems; however, it is the pension systems that collect, hold and distribute pensions to District employees, not the District. A significant portion of the District’s net position, \$8,451,652, reflects its investment in capital assets less any related debt used to acquire those assets that is still outstanding. The District uses capital assets to provide services; consequently, these assets are not available for future spending. Although the District’s investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. An additional portion of the District’s net position, \$399,208, represents resources subject to external restrictions on how they may be used.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

Following is a summary of the District’s government-wide net position as of June 30, 2022 and 2021:

Net Position

	Governmental Activities		Business-type Activities		District Total	
	2022	2021	2022	2021	2022	2021
ASSETS						
Current assets and other assets	\$ 2,877,909	\$ 7,900,667	\$ 303,965	\$ 213,935	\$ 3,181,874	\$ 8,114,602
Capital assets	<u>17,880,848</u>	<u>12,025,042</u>	<u>117,434</u>	<u>27,445</u>	<u>17,998,282</u>	<u>12,052,487</u>
Total assets	<u>20,758,757</u>	<u>19,925,709</u>	<u>421,399</u>	<u>241,380</u>	<u>21,180,156</u>	<u>20,167,089</u>
Deferred outflows of resources	<u>1,644,947</u>	<u>1,780,216</u>	<u>155,644</u>	<u>218,274</u>	<u>1,800,591</u>	<u>1,998,490</u>
LIABILITIES						
Current liabilities	418,239	328,829	801	2,051	419,040	330,880
Long-term debt	<u>14,870,935</u>	<u>16,925,638</u>	<u>553,689</u>	<u>750,382</u>	<u>15,424,624</u>	<u>17,676,020</u>
Total liabilities	<u>15,289,174</u>	<u>17,254,467</u>	<u>554,490</u>	<u>752,433</u>	<u>15,843,664</u>	<u>18,006,900</u>
Deferred inflows of resources	<u>2,104,780</u>	<u>949,360</u>	<u>196,190</u>	<u>45,232</u>	<u>2,300,970</u>	<u>994,592</u>
NET POSITION						
Net investment in capital assets	8,334,218	7,270,157	117,434	27,445	8,451,652	7,297,602
Restricted	399,208	5,864,913	-	-	399,208	5,864,913
Unrestricted	<u>(3,723,676)</u>	<u>(9,632,972)</u>	<u>(291,071)</u>	<u>(365,456)</u>	<u>(4,014,747)</u>	<u>(9,998,428)</u>
Total net position	<u>\$ 5,009,750</u>	<u>\$ 3,502,098</u>	<u>\$ (173,637)</u>	<u>\$ (338,011)</u>	<u>\$ 4,836,113</u>	<u>\$ 3,164,087</u>

The net pension liability (NPL) and the other postemployment benefits (OPEB) are the largest liabilities reported by the District as of June 30, 2022. For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the District’s actual financial condition by adding deferred inflows of resources related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows of resources related to pension and OPEB.

GASB 68 (pension) and GASB 75 (OPEB) require the net pension liability and the net OPEB liability to equal the District’s proportionate share of each plan’s collective:

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

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the “employment exchange” – that is, the employee is trading his or her labor in exchange for wages, benefits and the promise of a future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for-benefit to the employee and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the District is not responsible for certain key factors affecting the balance of these liabilities.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. Changes in benefits, contribution rates and return on investments affect the balance of these liabilities but are outside the control of the local government.

In the event that contributions, investment returns and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

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

The Kentucky School Facilities Construction Commission (SFCC) makes direct payments of principal and interest on District bonds issued for construction of facilities. The bonds payable are included in the long-term obligations of the District, and the payments are recorded as revenue from the State. The result is an increase in net position from the direct payment of principal and interest by the SFCC of \$113,935. Another increase is the expenditure of current revenues on capital assets, an expenditure that does not reduce net position on the government-wide statements. The decrease in business-type activities net position is due mainly to current year changes in pension liability charges.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

Following is a summary of changes in the District’s net position for the years ended June 30, 2022 and 2021:

Changes in Net Position

	Governmental Activities		Business-type Activities		District Total	
	2022	2021	2022	2021	2022	2021
REVENUES						
Program revenues						
Operating grants and contributions	\$ 4,361,993	\$ 4,202,369	\$ 847,460	\$ 910,646	\$ 5,209,453	\$ 5,113,015
Capital grants and contributions	493,935	431,306	-	-	493,935	431,306
Charges for services	-	-	120,314	64,477	120,314	64,477
General revenues						
Property taxes	3,531,936	3,523,666	-	-	3,531,936	3,523,666
Other taxes	1,231,473	1,078,383	-	-	1,231,473	1,078,383
Investment earnings	5,999	6,334	121	159	6,120	6,493
State aid	2,014,814	1,852,923	42,053	43,515	2,056,867	1,896,438
Other	889,789	624,596	2,941	4,339	892,730	628,935
Total revenues	12,529,939	11,719,577	1,012,889	1,023,136	13,542,828	12,742,713
EXPENSES						
Instruction	6,281,474	6,597,437	-	-	6,281,474	6,597,437
Support services						
Student	674,619	639,029	-	-	674,619	639,029
Instructional staff	723,983	682,513	-	-	723,983	682,513
District administration	405,070	404,781	-	-	405,070	404,781
School administration	608,306	613,460	-	-	608,306	613,460
Business	313,841	291,797	-	-	313,841	291,797
Day care operations	151,778	91,314	-	-	151,778	91,314
Plant operations and maintenance	1,092,417	1,162,657	-	-	1,092,417	1,162,657
Student transportation	524,049	462,015	-	-	524,049	462,015
Community service activities	98,383	86,661	-	-	98,383	86,661
Building acquisition and construction	-	-	-	-	-	-
Interest on long-term debt	174,404	120,293	-	-	174,404	120,293
Other non-instructional	12,931	6,326	-	-	12,931	6,326
Food service	-	-	804,939	996,141	804,939	996,141
Day care	-	-	4,608	27,147	4,608	27,147
Total expenses	11,061,255	11,158,283	809,547	1,023,288	11,870,802	12,181,571
Change in net position before transfers	1,468,684	561,294	203,342	(152)	1,672,026	561,142
Transfers in(out)	38,968	33,850	(38,968)	(33,850)	-	-
Change in net position after transfers	\$ 1,507,652	\$ 595,144	\$ 164,374	\$ (34,002)	\$ 1,672,026	\$ 561,142

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

FINANCIAL ANALYSIS OF THE DISTRICT’S GOVERNMENTAL FUNDS

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds – The focus of the governmental funds is to provide information on near-term inflows, outflows and balances of spendable resources. Such information is useful in assessing the District’s financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government’s net resources available for spending at the end of the fiscal year.

As of the end of the current fiscal year, the District’s governmental funds reported combined ending fund balances of \$2,514,061, a decrease of \$5,112,163 in comparison with the prior year. The following schedule indicates the fund balances and the total changes in fund balances by major fund and other governmental (nonmajor) funds as reported in the basic financial statements for the fiscal years ended June 30, 2022 and 2021.

The main sources of the General Fund’s revenues are state aid in the form of SEEK allocations and locally assessed taxes. The majority of the District’s activities are accounted for in the General Fund. The Special Revenue Fund consists of grant revenues, mostly state funds and federal funds administered through the State and expenditures of those grants for specific programs in accordance with the grants’ guidelines.

The SEEK Capital Outlay Fund’s revenues are derived from state SEEK allowances based upon student enrollment. The FSPK Building Fund’s revenues are produced by a five-cent property tax equivalent. The use of both funds’ resources is generally restricted to facilities acquisition or improvement and payment of the related debt on facilities. The Construction Fund is used to account for facility construction and improvement projects funded by other funds or borrowing.

The Debt Service Fund is used to account for all activities related to long-term bond obligations.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

Following is a summary of fund balances as of June 30, 2022 and 2021:

Governmental Funds	2022	2021	Increase (Decrease)
General Fund	\$ 2,086,371	\$ 1,765,445	\$ 320,926
Special Revenue Fund	-	(4,134)	4,134
FSPK Fund	96,205	96,205	-
Construction Fund	-	5,530,997	(5,530,997)
Student Activity	184,169	155,687	28,482
SEEK Capital Outlay Fund	147,316	82,024	65,292
Debt Service Fund	-	-	-
Total governmental funds	\$ 2,514,061	\$ 7,626,224	\$ (5,112,163)

General Fund – The General Fund is the chief operating fund of the District. At the end of the current fiscal year, the unassigned fund balance of the General Fund was \$2,046,486, while total fund balance was \$2,086,371. As a measure of the General Fund’s liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total expenditures. Unassigned fund balance represents 24.18% of total General Fund expenditures, while total fund balance represents 24.65% of that same amount.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

GENERAL FUND BUDGETARY HIGHLIGHTS

In accordance with directives from the Kentucky Department of Education (KDE) and Kentucky law, the budgets of the District funds are prepared to account for most transactions on a cash receipt/cash disbursement/encumbrance basis. The KDE requires a budget in which any budgeted remaining fund balance is shown as a contingency expense and any amounts being accumulated for other purposes ultimately shown as unspent or over-budgeted expenditures. By law, the budget must have a minimum 2.00% contingency. The District adopted a General Fund budget with a contingency of 6.23%. Over the course of the year, the District revises the annual operating budget as circumstances dictate or as required by KDE.

The note accompanying the Budgetary Comparison Schedules in the Required Supplementary Information indicates the General Fund budget does not include \$2,371,990 of state payments on behalf of District employees for retirement and health benefits, technology and debt service. Local revenues are budgeted conservatively resulting in a favorable variance of local revenues for the year.

- The District’s total revenues for General Fund activities for the fiscal year ended June 30, 2022, excluding interfund transfers, beginning balances and on-behalf payments, were \$6,552,822 compared to the total budgeted revenues of \$5,991,000.
- The District’s total expenditures for General Fund activities for the fiscal year ended June 30, 2022, excluding interfund transfers and on-behalf payments, were \$6,092,745 compared to the total budgeted expenditures of \$7,735,326.
- The fund balance at the end of the 2022 fiscal year for all Governmental Funds was \$2,514,061 compared to \$7,626,224 in the prior year.

Special Revenue Fund (Fund 2) is made up of local, state and federal grants. These grants include Title I, No Child Left Behind funding, Preschool, Special Education funding and others. These funds have restricted use, according to the guidelines for each. Expenditures include salaries and benefits, supplies and transportation.

SEEK Capital Outlay Fund (Fund 310) and FSPK Building Fund (Fund 320) are restricted funds for capital projects. The State contributes to Fund 310.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets – At June 30, 2022, the District had \$17,998,282 invested in capital assets net of depreciation: historical costs totaled \$26,116,049 with accumulated depreciation totaling \$8,117,767. These assets include school, athletic and support facilities, as well as technology, food service and other equipment. Expenditures for acquisitions and improvements during the year totaled \$6,074,881. Depreciation charged to expense during the year totaled \$125,277, the majority of which was charged to governmental functions. More detailed information relating to capital assets may be found in Note 3 to the financial statements.

**LYON COUNTY SCHOOL DISTRICT – EDDYVILLE, KY
MANAGEMENT’S DISCUSSION AND ANALYSIS (MD&A)
YEAR ENDED JUNE 30, 2022**

Following is a summary of capital assets, net of depreciation, as of June 30, 2022 and 2021:

Net Capital Assets

	Governmental Activities		Business-type Activities		District Total	
	<u>2022</u>	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>	<u>2021</u>
Land	\$ 223,109	\$ 223,109	\$ -	\$ -	\$ 223,109	\$ 223,109
Land improvements	1	-	-	-	1	-
Construction in progress	7,131,432	1,436,467	-	-	7,131,432	1,436,467
Buildings and improvements	9,873,518	9,944,139	17,768	17,865	9,891,286	9,962,004
Technology equipment	15,775	15,775	-	1	15,775	15,776
General equipment	109,316	37,921	-	-	109,316	37,921
Vehicles	527,697	367,632	-	-	527,697	367,632
Food service equipment	-	-	99,666	9,579	99,666	9,579
Total	<u>\$ 17,880,848</u>	<u>\$ 12,025,043</u>	<u>\$ 117,434</u>	<u>\$ 27,445</u>	<u>\$ 17,998,282</u>	<u>\$ 12,052,488</u>

Long-term Debt – The District’s long-term general obligation bonds outstanding at June 30, 2022 were \$9,576,767. Of that amount, the Kentucky SFCC has agreed to make a portion of the principal and interest payment under agreements previously described. Though the District is liable for the full amount of the bonds and the full amount is recorded on the financial statements, the SFCC has agreed to pay \$1,283,750 of the bonds leaving the District to pay \$8,293,017.

The State must approve the issuance of any new bonds of the District.

More detailed information about the District’s long-term liabilities may be found in Note 4 to the financial statements.

OUTLOOK FOR THE FUTURE

The most crucial aspect in the financial future of the District is continued adequate funding from the state. The District’s major source of revenue is state aid, primarily Kentucky SEEK funding.

The District’s financial position is contingent upon legislation and factors related to property taxation in conjunction with decisions made by the District’s Board management. The District remains committed to utilizing resources to provide the maximum benefit to students and provide them with a quality education. This involves closely monitoring legislation and seeking new sources of revenues through grant writing, etc.

CONTACTING THE DISTRICT’S FINANCIAL MANAGEMENT

This financial report is designed to provide a general overview of the District’s finances, comply with finance-related laws and regulations and demonstrate the District’s commitment to public accountability. If you have any questions about this report or would like to request additional information, contact the Superintendent or District finance personnel at (270) 388-9715 ext. 405 or by mail at 217 Jenkins Road, Eddyville, KY 42038.

GOVERNMENT-WIDE FINANCIAL STATEMENTS

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF NET POSITION
JUNE 30, 2022**

	Governmental Activities	Business-type Activities	Total
ASSETS			
Cash and cash equivalents	\$ 2,606,945	\$ 203,602	\$ 2,810,547
Accounts receivable			
Taxes	85,547	-	85,547
Other	10,351	87,946	98,297
Intergovernmental - state	23,002	-	23,002
Intergovernmental - indirect federal	152,064	-	152,064
Inventory	-	12,417	12,417
Capital assets			
Non-depreciable	7,354,541	-	7,354,541
Depreciable (net)	10,526,307	117,434	10,643,741
Total assets	20,758,757	421,399	21,180,156
DEFERRED OUTFLOWS OF RESOURCES			
OPEB related	1,116,190	74,457	1,190,647
Pension related	528,757	81,187	609,944
Total deferred outflows of resources	1,644,947	155,644	1,800,591
LIABILITIES			
Current liabilities			
Accounts payable	9,703	801	10,504
Unearned revenue	354,145	-	354,145
Interest payable	33,475	-	33,475
Long-term obligations			
Portion due or payable within one year			
Bonds payable	817,381	-	817,381
Compensated absences	20,916	-	20,916
Portion due or payable after one year			
Bonds payable	8,729,249	-	8,729,249
Compensated absences	111,822	-	111,822
Net OPEB liability	2,226,520	125,419	2,351,939
Net pension liability	2,985,963	428,270	3,414,233
Total liabilities	15,289,174	554,490	15,843,664

Continued

LYON COUNTY SCHOOL DISTRICT
STATEMENT OF NET POSITION, continued
JUNE 30, 2022

	Governmental Activities	Business-type Activities	Total
DEFERRED INFLOWS OF RESOURCES			
OPEB related	1,429,652	81,818	1,511,470
Pension related	675,128	114,372	789,500
Total deferred inflows of resources	<u>2,104,780</u>	<u>196,190</u>	<u>2,300,970</u>
NET POSITION			
Net investment in capital assets	8,334,218	117,434	8,451,652
Restricted	399,208	-	399,208
Unrestricted	<u>(3,723,676)</u>	<u>(291,071)</u>	<u>(4,014,747)</u>
Total net position	<u>\$ 5,009,750</u>	<u>\$ (173,637)</u>	<u>\$ 4,836,113</u>

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF ACTIVITIES
FOR THE YEAR ENDED JUNE 30, 2022**

	Expenses	Program Revenues			Net (Expenses) Revenues
		Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	
<u>FUNCTIONS/PROGRAMS</u>					
Governmental Activities					
Instruction	\$ 6,281,474	\$ -	\$ 2,600,397	\$ -	\$ (3,681,077)
Support services					
Student	674,619	-	296,824	-	(377,795)
Instructional staff	723,983	-	199,701	-	(524,282)
District administration	405,070	-	203,213	-	(201,857)
School administration	608,306	-	184,198	-	(424,108)
Business	313,841	-	49,890	-	(263,951)
Day care operations	151,778	-	139,465	-	(12,313)
Plant operations and maintenance	1,092,417	-	527,888	-	(564,529)
Student transportation	524,049	-	70,016	-	(454,033)
Community service activities	98,383	-	90,401	-	(7,982)
Other non-instructional	12,931	-	-	-	(12,931)
Interest on long-term debt	174,404	-	-	493,935	319,531
Total governmental activities	11,061,255	-	4,361,993	493,935	(6,205,327)
Business-type Activities					
Food service	804,939	48,644	847,460	-	91,165
Day care	4,608	71,670	-	-	67,062
Total business-type activities	809,547	120,314	847,460	-	158,227
Total activities	\$ 11,870,802	\$ 120,314	\$ 5,209,453	\$ 493,935	\$ (6,047,100)

Continued

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF ACTIVITIES, continued
FOR THE YEAR ENDED JUNE 30, 2022**

	Governmental Activities	Business-type Activities	Total
Net Revenues (Expenses)	<u>\$ (6,205,327)</u>	<u>\$ 158,227</u>	<u>\$ (6,047,100)</u>
General Revenues			
Taxes			
Property	3,531,936	-	3,531,936
Motor vehicle	669,861	-	669,861
Utilities	561,612	-	561,612
Investment earnings	5,999	121	6,120
State aid	2,014,814	42,053	2,056,867
Student activities	211,927	-	211,927
Transfers	38,968	(38,968)	-
Gain (loss) on sale of fixed assets	117	(164)	(47)
Miscellaneous	<u>677,745</u>	<u>3,105</u>	<u>680,850</u>
 Total general revenues	 <u>7,712,979</u>	 <u>6,147</u>	 <u>7,719,126</u>
 Change in net position	 1,507,652	 164,374	 1,672,026
 Net position, beginning of year	 <u>3,502,098</u>	 <u>(338,011)</u>	 <u>3,164,087</u>
 Net position, end of year	 <u><u>\$ 5,009,750</u></u>	 <u><u>\$ (173,637)</u></u>	 <u><u>\$ 4,836,113</u></u>

See accompanying notes to financial statements

GOVERNMENTAL FUNDS FINANCIAL STATEMENTS

**LYON COUNTY SCHOOL DISTRICT
BALANCE SHEET
GOVERNMENTAL FUNDS
JUNE 30, 2022**

	General	Special Revenue	Construction	Debt Service	Nonmajor Governmental	Total
ASSETS						
Cash and cash equivalents	\$ 1,994,980	\$ 184,275	\$ -	\$ -	\$ 427,690	\$ 2,606,945
Accounts receivable						
Taxes	85,547	-	-	-	-	85,547
Other	10,351	-	-	-	-	10,351
Intergovernmental - state	-	23,002	-	-	-	23,002
Intergovernmental - indirect federal	-	152,064	-	-	-	152,064
Total assets	<u>\$ 2,090,878</u>	<u>\$ 359,341</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 427,690</u>	<u>\$ 2,877,909</u>
LIABILITIES AND FUND BALANCES						
Liabilities						
Accounts payable	\$ 4,507	\$ 5,196	\$ -	\$ -	\$ -	\$ 9,703
Unearned revenue	-	354,145	-	-	-	354,145
Total liabilities	<u>4,507</u>	<u>359,341</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>363,848</u>
Fund balances						
Nonspendable	-	-	-	-	-	-
Spendable						
Restricted	-	-	-	-	399,208	399,208
Committed	11,848	-	-	-	-	11,848
Assigned	28,037	-	-	-	-	28,037
Unassigned	2,046,486	-	-	-	28,482	2,074,968
Total fund balances	<u>2,086,371</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>427,690</u>	<u>2,514,061</u>
Total liabilities and fund balances	<u>\$ 2,090,878</u>	<u>\$ 359,341</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 427,690</u>	<u>\$ 2,877,909</u>

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
RECONCILIATION OF THE BALANCE SHEET –
GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION
JUNE 30, 2022**

Total fund balance per fund financial statements	\$ 2,514,061
<p>Amounts reported for governmental activities in the statement of net position are different because:</p>	
<p>Capital assets used in governmental activities are not current financial resources and, therefore, are not reported as assets in governmental funds. The cost of the assets is \$25,855,919 and the accumulated depreciation is \$7,975,071.</p>	
	17,880,848
<p>Pension and other postemployment benefits related items:</p>	
Deferred outflows - OPEB	1,116,190
Deferred outflows - pension	528,757
Deferred inflows - OPEB	(1,429,652)
Deferred inflows - pension	(675,128)
Net OPEB liability	(2,226,520)
Net pension liability	(2,985,963)
<p>Long-term liabilities, including interest payable, are not due and payable in the current period and, therefore, are not reported as liabilities in governmental funds. Long-term liabilities at year-end consist of:</p>	
Bond obligations	(9,546,630)
Interest payable on bonds	(33,475)
Compensated absences	(132,738)
	\$ 5,009,750
Net position for governmental activities	\$ 5,009,750

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES
GOVERNMENTAL FUNDS
FOR THE YEAR ENDED JUNE 30, 2022**

	General	Special Revenue	Construction	Debt Service	Nonmajor Governmental	Total
REVENUES						
From local sources						
Taxes						
Property	\$ 3,065,917	\$ -	\$ -	\$ -	\$ 466,019	\$ 3,531,936
Motor vehicle	669,861	-	-	-	-	669,861
Utilities	561,612	-	-	-	-	561,612
Earnings on investments	5,908	-	-	-	91	5,999
Other local revenues	320,010	161,910	-	-	195,824	677,744
Student activities	-	-	-	-	211,927	211,927
Intergovernmental - state	4,244,671	404,393	-	113,935	85,300	4,848,299
Intergovernmental - federal	56,833	1,585,610	-	-	-	1,642,443
	<u>8,924,812</u>	<u>2,151,913</u>	<u>-</u>	<u>113,935</u>	<u>959,161</u>	<u>12,149,821</u>
EXPENDITURES						
Current						
Instruction	4,897,294	1,054,099	-	-	360,876	6,312,269
Support services						
Student	530,556	143,806	-	-	-	674,362
Instructional staff	690,157	33,826	-	-	-	723,983
District administration	264,112	140,069	-	-	-	404,181
School administration	608,088	-	-	-	-	608,088
Business	291,006	22,756	-	-	-	313,762
Day care operations	-	151,778	-	-	-	151,778
Plant operations and maintenance	508,772	517,176	-	-	-	1,025,948
Student transportation	674,751	3,799	-	-	5,553	684,103
Community service activities	-	98,383	-	-	-	98,383
Other non-instruction	-	-	-	-	12,931	12,931
Building acquisition and construction	-	-	5,694,965	-	-	5,694,965
Debt service	-	-	-	3,738,293	-	3,738,293
	<u>8,464,736</u>	<u>2,165,692</u>	<u>5,694,965</u>	<u>3,738,293</u>	<u>379,360</u>	<u>20,443,046</u>

Continued

LYON COUNTY SCHOOL DISTRICT
STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES, continued
GOVERNMENTAL FUNDS
FOR THE YEAR ENDED JUNE 30, 2022

	General	Special Revenue	Construction	Debt Service	Nonmajor Governmental	Total
Excess (deficit) of revenues over (under) expenditures	460,076	(13,779)	(5,694,965)	(3,624,358)	579,801	(8,293,225)
OTHER FINANCING SOURCES (USES)						
Bond proceeds	-	-	-	3,183,726	-	3,183,726
Bond issuance costs	-	-	-	(45,395)	-	(45,395)
Proceeds from disposal of fixed assets	3,763	-	-	-	-	3,763
Transfers in	38,968	53,665	163,968	486,027	-	742,628
Transfers (out)	(181,881)	(35,752)	-	-	(486,027)	(703,660)
Total other financing sources (uses)	(139,150)	17,913	163,968	3,624,358	(486,027)	3,181,062
Net changes in fund balances	320,926	4,134	(5,530,997)	-	93,774	(5,112,163)
Fund balances, beginning of year	1,765,445	(4,134)	5,530,997	-	333,916	7,626,224
Fund balances, end of year	<u>\$ 2,086,371</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 427,690</u>	<u>\$ 2,514,061</u>

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES
IN FUND BALANCES – GOVERNMENTAL FUNDS
TO THE STATEMENT OF ACTIVITIES
FOR THE YEAR ENDED JUNE 30, 2022**

Net change in fund balance - total governmental funds \$ (5,112,163)

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

Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of these assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which depreciation expenses exceeded capital outlay in the current period:

Capital outlay	5,982,546
Depreciation expense	(123,095)

The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins) is to decrease net position (3,646)

Bond proceeds are reported as other financing sources in governmental funds and contribute to the change in fund balance. However, in the statement of net position, issuing debt increases long-term liabilities and does not affect the statement of activities. Similarly, repayment of bond principal is an expenditure in the government funds financial statements but is a reduction of the liability in the statement of net position.

Bond proceeds	(3,183,726)
Bond repayments - District	3,518,233
Bond repayments - KDE - Series 2002	380,000

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

Deferred other postemployment benefits amounts	129,423
Deferred pension amounts	(75,174)
Discount on bond issuance	24,745
Accumulated sick leave - noncurrent portion	(50,402)
Accrued interest on bonds	20,911

Change in net position of governmental activities \$ 1,507,652

See accompanying notes to financial statements

PROPRIETARY FUNDS FINANCIAL STATEMENTS

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF NET POSITION
PROPRIETARY FUNDS
JUNE 30, 2022**

	<u>School Food Service</u>	<u>Day Care</u>	<u>Total</u>
ASSETS			
Current assets			
Cash	\$ 126,051	\$ 77,551	\$ 203,602
Inventory	12,417	-	12,417
Accounts receivable	87,946	-	87,946
Total current assets	<u>226,414</u>	<u>77,551</u>	<u>303,965</u>
Noncurrent assets			
Capital assets	260,130	-	260,130
Less: accumulated depreciation	<u>(142,696)</u>	<u>-</u>	<u>(142,696)</u>
Total noncurrent assets	<u>117,434</u>	<u>-</u>	<u>117,434</u>
Total assets	<u>343,848</u>	<u>77,551</u>	<u>421,399</u>
DEFERRED OUTFLOWS OF RESOURCES			
OPEB related	66,302	14,885	81,187
Pension related	<u>63,669</u>	<u>10,788</u>	<u>74,457</u>
Total deferred outflows of resources	<u>129,971</u>	<u>25,673</u>	<u>155,644</u>

Continued

LYON COUNTY SCHOOL DISTRICT
STATEMENT OF NET POSITION, continued
PROPRIETARY FUNDS
JUNE 30, 2022

	<u>School Food Service</u>	<u>Day Care</u>	<u>Total</u>
LIABILITIES			
Current liabilities			
Accounts payable	801	-	801
Total current liabilities	<u>801</u>	<u>-</u>	<u>801</u>
Long-term liabilities			
Net OPEB liability	104,481	20,938	125,419
Net pension liability	357,273	70,997	428,270
Total long-term liabilities	<u>461,754</u>	<u>91,935</u>	<u>553,689</u>
Total liabilities	<u>462,555</u>	<u>91,935</u>	<u>554,490</u>
DEFERRED INFLOWS OF RESOURCES			
OPEB related	65,536	16,282	81,818
Pension related	90,474	23,898	114,372
Total deferred inflows of resources	<u>156,010</u>	<u>40,180</u>	<u>196,190</u>
NET POSITION			
Net investment in capital assets	117,434	-	117,434
Unrestricted	<u>(262,180)</u>	<u>(28,891)</u>	<u>(291,071)</u>
Total net position	<u>\$ (144,746)</u>	<u>\$ (28,891)</u>	<u>\$ (173,637)</u>

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
PROPRIETARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2022**

	School Food Service	Day Care	Total
OPERATING REVENUES			
Lunchroom sales	\$ 48,644	\$ -	\$ 48,644
Day care fees	-	71,670	71,670
Other revenue	3,105	-	3,105
Total operating revenues	<u>51,749</u>	<u>71,670</u>	<u>123,419</u>
OPERATING EXPENSES			
Salaries and wages	287,110	3,658	290,768
Materials and supplies	497,976	950	498,926
Depreciation	2,182	-	2,182
Contract services	17,324	-	17,324
Miscellaneous	347	-	347
Total operating expenses	<u>804,939</u>	<u>4,608</u>	<u>809,547</u>
Operating income (loss)	<u>(753,190)</u>	<u>67,062</u>	<u>(686,128)</u>
NON-OPERATING REVENUES (EXPENSES)			
Federal grants	789,536	-	789,536
Donated commodities	57,924	-	57,924
State grants	5,069	-	5,069
State on-behalf payments	36,984	-	36,984
Transfers in (out)	(38,968)	-	(38,968)
Loss on disposal of fixed assets	(164)	-	(164)
Interest income	121	-	121
Total non-operating revenues (expenses)	<u>850,502</u>	<u>-</u>	<u>850,502</u>
Change in net position	<u>97,312</u>	<u>67,062</u>	<u>164,374</u>
Net position, beginning of year	<u>(242,058)</u>	<u>(95,953)</u>	<u>(338,011)</u>
Net position, end of year	<u>\$ (144,746)</u>	<u>\$ (28,891)</u>	<u>\$ (173,637)</u>

See accompanying notes to financial statements

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF CASH FLOWS
PROPRIETARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2022**

	School Food Service	Day Care	Total
Cash flows from operating activities			
Cash received from			
User charges	\$ 45,958	\$ 71,670	\$ 117,628
Other activities	3,105	-	3,105
Cash paid to/for			
Employees	(236,889)	-	(236,889)
Supplies	(437,301)	(950)	(438,251)
Contract services	(17,324)	-	(17,324)
Miscellaneous	(347)	-	(347)
Net cash provided (used) by operating activities	<u>(642,798)</u>	<u>70,720</u>	<u>(572,078)</u>
Cash flows from noncapital financing activities			
Transfers in (out)	(38,968)	-	(38,968)
Government grants	794,605	-	794,605
Net cash provided (used) by noncapital financing activities	<u>755,637</u>	<u>-</u>	<u>755,637</u>
Cash flows from investing activities			
Purchase of fixed assets	(92,335)	-	(92,335)
Receipt of interest income	121	-	121
Net cash provided (used) by investing activities	<u>(92,214)</u>	<u>-</u>	<u>(92,214)</u>
Net increase (decrease) in cash and cash equivalents	20,625	70,720	91,345
Cash and cash equivalents, beginning of year	<u>105,426</u>	<u>6,831</u>	<u>112,257</u>
Cash and cash equivalents, end of year	<u>\$ 126,051</u>	<u>\$ 77,551</u>	<u>\$ 203,602</u>

Continued

**LYON COUNTY SCHOOL DISTRICT
STATEMENT OF CASH FLOWS, continued
PROPRIETARY FUNDS
FOR THE YEAR ENDED JUNE 30, 2022**

	School Food Service	Day Care	Total
Reconciliation of operating income (loss) to net cash provided (used) by operating activities			
Operating income (loss)	\$ (753,190)	\$ 67,062	\$ (686,128)
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities			
Depreciation	2,182	-	2,182
Donated commodities	57,924	-	57,924
State on-behalf payments	36,984	-	36,984
Changes in assets and liabilities			
Accounts receivable	(2,686)	-	(2,686)
Inventory	4,001	-	4,001
OPEB	3,085	852	3,937
Deferred pension	10,152	2,806	12,958
Accounts payable	(1,250)	-	(1,250)
Net cash provided (used) by operating activities	\$ (642,798)	\$ 70,720	\$ (572,078)
Schedule of non-cash transactions			
Donated commodities received from Federal government	\$ 57,924	\$ -	\$ 57,924
On-behalf payments	36,984	-	36,984

See accompanying notes to financial statements

NOTES TO FINANCIAL STATEMENTS

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

The Lyon County Board of Education (Board), a five-member group, is the level of government which has oversight responsibilities over all activities related to public elementary and secondary education within the jurisdiction of the Lyon County School District (District). The District receives funding from local, state and federal government sources and must comply with the commitment requirements of these funding source entities. However, the District is not a component unit of any other governmental “reporting entity”. Board members are elected by the public and have decision making authority, the power to designate management, the responsibility to develop policies which may influence operations and primary accountability for fiscal matters.

The District’s financial statements are prepared in conformity with U.S. generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board.

Reporting Entity

In accordance with Governmental Accounting and Financial Reporting Standards, the basic financial statements include all funds, agencies, boards, commissions and authorities for which the District is financially accountable. The District has also considered all other potential organizations for which the nature and significance of their relationships with the District are such that exclusion would cause the District’s financial statements to be misleading or incomplete. The Governmental Accounting Standards Board (GASB) has set forth criteria to be considered in determining financial accountability. These criteria include appointing a majority of an organization’s governing body, and 1) the ability of the District to impose its will on that organization or 2) the potential for the organization to provide specific benefits to, or impose specific financial burdens on, the District. In addition, the GASB Statement No. 39, as amended by GASB Statement No. 61 sets forth additional criteria to determine whether certain organizations for which the District is not financially accountable should be reported as component units based on the nature and significance of their relationship with the District. These criteria include 1) the economic resources being received or held by the separate organization being entirely or almost entirely for the direct benefit of the District, its component units, or its constituents, 2) the District being entitled to, or having the ability to otherwise access, a majority of the economic resources received or held by the organization and 3) the economic resources received or held by an individual organization that the District is entitled to, or has the ability to otherwise access, are significant to the District. Based on these criteria, there are no other organizations which should be included in these basic financial statements.

The financial statements of the District include those of separately administered organizations that are controlled by or dependent on the District. Control or dependence is determined on the basis of budget adoption, funding and appointment of the respective governing board.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Based on the foregoing criteria, the financial statements of the Lyon County School District Finance Corporation are included in the accompanying financial statements. In 1990, the Board authorized the establishment of the Corporation (a non-profit, non-stock, public and charitable corporation organized under the School Bond Act and KRS 273 and KRS 58.180) as an agency of the District for financing the costs of school building facilities. The Board Members of the Lyon County Board of Education also comprise the Corporation's Board of Directors.

Basis of Presentation

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

Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the District. For the most part, the effect of the interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for services. Interfund services provided and used are not eliminated in the process of consolidation for these statements.

The statement of net position presents the District's nonfiduciary assets and liabilities, with the difference reported as net position. Net position is reported in the following categories:

Net investment in capital assets – Consists of capital assets, net of accumulated depreciation/amortization and reduced by outstanding balances for bonds, notes and other debt attributable to the acquisition, construction or improvement of those assets.

Restricted net position – Results when constraints placed on net position use are either externally imposed or imposed by law through constitutional provisions or enabling legislation.

Unrestricted net position – Consists of net position that does not meet the definition of the preceding categories. Unrestricted net position often has constraints on resources imposed by management which can be removed or modified.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include 1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Separate financial statements are provided for governmental funds, proprietary funds and fiduciary funds, even though the latter are excluded from the government-wide financial statements. The focus of fund financial statements is on major funds. Major individual governmental funds are reported as separate columns in the fund financial statements. Nonmajor funds are aggregated and presented in a single column.

Fund Accounting

The accounts of the District are organized on the basis of funds, each of which is considered to be a separate accounting entity. The operations of each fund are accounted for by providing a separate set of self-balancing accounts which comprise its assets, liabilities, fund balance/net position, revenues and expenditures or expenses, as appropriate. The District has the following funds:

The *General Fund* is the main operating fund of the District. It is used to account for all financial resources except those required to be accounted for in another fund. The General Fund accounts for the instructional and most of the support service programs of the District's operations. Revenue of the fund consists primarily of local property taxes and state governmental aid. This is a major fund of the District.

The *Special Revenue Funds* account for proceeds of specific revenue sources (other than agency funds or major capital projects) that are legally restricted to disbursements for specified purposes.

The *Special Revenue (Grant) Fund* includes federal financial programs where unused balances are returned to the grantor at the close of specified project periods, as well as the state grant programs. Project accounting is employed to maintain integrity for the various sources of funds. The separate projects of federally funded grant programs are identified in the Schedule of Expenditures of Federal Awards included in this report. This is a major fund of the District.

The *Special Revenue District Activity Fund* includes funds restricted to expenditures for purposes specified by Kentucky Department of Education requirements. Project accounting is employed to maintain integrity for the various sources of funds.

The *Special Revenue Student Activity Fund* accounts for money held by the District on behalf of the students who have raised these funds and are responsible for their disposition for co-curricular to extracurricular activities of the District.

Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities and equipment (other than those financed by Proprietary Funds).

The *Support Education Excellence in Kentucky (SEEK) Capital Outlay Fund* receives those funds designated by the state as capital outlay funds and is generally restricted for use in financing projects identified in the District's facility plan.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

The *Facility Support Program of Kentucky Fund (FSPK)* accounts for funds generated by the building tax levy required to participate in the School Facilities Construction Commission's construction funding and state matching funds, where applicable. Funds may be used for projects identified in the District's facility plan.

The *Construction Fund* accounts for proceeds from sales of bonds and other revenue to be used for authorized construction. This is a major fund of the District.

The *Debt Service Fund* is used to account for the accumulation of resources for, and the payment of, general long-term debt principal, interest and related costs. Revenue of the fund primarily consists of local property taxes.

Proprietary Fund Types

Proprietary fund types are used to account for the District's ongoing organizations and activities which are similar to those often found in the private sector. The measurement focus is upon income determination, financial position and cash flows.

Enterprise Funds are used to account for those operations that are financed and operated in a manner similar to private business or where the District has decided that the determination of revenues earned, costs incurred and/or net income is necessary for management accountability.

The District has the following enterprise funds:

The *School Food Service Fund* accounts for the food service operations of the District.

The *Day Care Fund* is used to account for day care operations of the District.

Measurement Focus and Basis of Accounting

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are proprietary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been satisfied. The District also reports a fiduciary fund which focuses on net position and changes in net position. The fiduciary fund reports on the accrual basis of accounting.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within 60 days of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due. Capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

Revenues – Exchange and Nonexchange Transactions

Property taxes, other taxes, grants, entitlements and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current period. All other revenue items are considered to be measurable and available only when cash is received.

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.

Non-exchange transactions, in which the District receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. On accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenues from grants, entitlements and donations are 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 to be used or the fiscal year when use is first permitted; matching requirements in which the District must provide local resources to be used for a specific purpose; and expenditure requirements, in which the resources are provided to the District on a reimbursement basis. Under the modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenue of the District's proprietary funds are charges for food sales or tuition and fees. Operating expenses for proprietary funds include the cost of services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

Under the terms of grant agreements, the District funds certain programs by a combination of specific cost reimbursement grants and general revenues. Thus, when program expenses are incurred, there are both restricted and unrestricted net positions available to finance the program. It is the District's policy to first apply cost reimbursement grant resources to such programs and then general revenues.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

When an expenditure is incurred in governmental funds which can be paid using either restricted or unrestricted resources, the District's policy is generally to first apply the expenditure restricted fund balance and then to less restrictive classifications – committed, assigned and then unassigned fund balances.

The Significant Accounting Policies Followed by the District Include the Following:

Cash and Cash Equivalents

The District considers demand deposits, money market funds and time deposits that are nonnegotiable to be cash and cash equivalents for governmental, proprietary and fiduciary funds. This definition is also used for the proprietary funds' statements of cash flows.

Property Taxes Receivable

Property taxes in the governmental funds are accounted for using the modified accrual basis of accounting.

Property taxes collected are recorded as revenues in the fund for which they were levied. Property taxes are levied on the assessed value listed as of the prior January 1 for all real and personal property located in the District. Taxes become delinquent after December 31.

The property tax rates for the year ended June 30, 2022, to finance the General Fund operations were \$.447 per \$100 valuation for real property, \$.449 per \$100 valuation for business tangible personal property and \$.436 per \$100 valuation for motor vehicles.

The District levies a utility gross receipts license tax in the amount of 3.00% of the gross receipts derived from furnishings, within the District, of telephonic and telegraphic communications services, cablevision services, electric power, water and natural, artificial and mixed gas.

Inventories

Inventories are valued at cost, which approximates market. The Food Service Fund uses the specific identification method, and the General Fund uses the first-in, first-out method. The District's inventories include various items consisting of school supplies, paper, books, maintenance items, transportation items, commodities, etc. USDA commodities received from the Federal government are recorded at the value established by the Federal government using the average cost method.

Prepaid Expenditures

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

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Capital Assets

General capital assets are those assets not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements. Capital assets utilized by the proprietary funds are reported both in the business-type activities column of the government-wide statement of net position and in the respective funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated fixed assets are recorded at their fair market values as of the date received. The District does not possess any infrastructure. The District maintains a capitalization threshold of \$5,000 with the exception of real property for which there is no threshold. Improvements are capitalized; the cost of normal maintenance and repairs that do not add value to the asset or materially extend an asset's life are not. Improvements are depreciated over the remaining useful lives of the related capital assets.

All reported capital assets, except land and construction in progress, are depreciated. Depreciation is computed using the straight-line method over the following useful lives for both general capital assets and proprietary fund assets:

<u>Description</u>	<u>Estimated Lives for Depreciation</u>
Buildings and improvements	25-50 years
Land improvements	20 years
Technology equipment	5 years
Vehicles	5-10 years
Food service equipment	12 years
General equipment	5-10 years

Unearned Revenue

Proprietary funds defer revenue recognition in connection with resources that have been received, but not earned. Unearned revenue in governmental funds arises when assets are recognized before revenue recognition criteria have been satisfied. Grants and entitlements received before the eligibility requirements are met are also recorded as unearned revenue. Unearned revenue consists primarily of school registration fees and meal revenues collected for the programs and services in the next school year.

Debt Premium and Discounts

Unamortized premiums and discounts associated with bond issues are amortized over the lives of the related bonds using the straight-line method and are an addition (premium) or deduction (discount) to the debt balances in the government-wide statements.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Compensated Absences

Compensated absences are payments to employees for accumulated sick leave. These amounts also include the related employer's share of applicable taxes and retirement contributions. District employees may accumulate unused sick leave up to a specified amount depending on their date of hire. Sick leave is payable to employees upon termination or retirement at 30% of the current rate of pay on the date of termination or retirement. The District uses the termination method to calculate the compensated absences amounts. The entire compensated absence liability is reported on the government-wide financial statements. The current portion is the amount estimated to be used in the following year. An expenditure is recognized in the governmental fund as payments come due each period, for example, as a result of employee resignations and retirements. Compensated absences not recorded at the fund level represent a reconciling item between the fund level and government-wide presentations.

Long-term Liabilities

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities in the governmental activities column in the statement of net position.

Pensions and Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense, OPEB and OPEB expense, information about the fiduciary net position of the County Employees Retirement System (CERS) and Teachers' Retirement System of the State of Kentucky (KTRS) and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported by the pensions. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate financial statement element, *deferred outflows of resources*, which represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. The District has two items that qualify for reporting in this category: the deferred outflows of resources related to the net pension liability described in Note 11 and the net OPEB liability described in Note 12.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

In addition to liabilities, the statement of net position will sometimes report a separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. The District has two items that qualify for reporting in this category: the deferred inflows of resources related to the net pension liability as described in Note 11 and the net OPEB liability described in Note 12.

Cash Flows

For the purpose of cash flows, the District considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

Fund Balances

In the fund financial statements, governmental fund balances are classified as follows:

Non-spendable – Amounts which cannot be spent either because they are not in a spendable form or because they are legally or contractually required to be maintained intact.

Restricted – Amounts restricted to specific purposes when constraints placed on the use of the resources are either externally imposed by creditors, grantors or state or federal laws or imposed by law through constitutional provisions or enabling legislation.

Committed – Amounts which can be used only for specific purposes pursuant to constraints formally imposed by the Board of Education through resolution approved prior to year-end. Those committed amounts cannot be used for any other purpose unless the Board of Education removes or changes the specified use by taking the same action it employed to commit those amounts.

Assigned – Amounts the Board of Education intend to use for specific purposes. The authority to assign fund balances has been designated by the District's Board of Education to the Finance Officer.

Unassigned – All amounts not included in other spendable classifications as well as any deficit fund balance of any other governmental fund is reported as unassigned.

The District's flow of funds assumption prescribes that the funds with the highest level of constraint are expended first. If restricted or unrestricted funds are available for spending, the restricted funds are spent first. Additionally, if different levels of unrestricted funds are available for spending, the District considers committed funds to be expended first followed by assigned funds and then unassigned

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

Net Position

In proprietary funds, fiduciary funds and government-wide financial statements, net position represents the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets.

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

Net Position Flow Assumption

Sometimes the District will fund outlays for a particular purpose from both restricted (e.g. restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the District's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

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 and after non-operating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the District's management to make estimates and assumptions that affect reported amounts of certain financial statement balances. Actual results could differ from those estimates.

Subsequent Events

Subsequent events have been evaluated through November 7, 2022, which is the date the financial statements were available to be issued.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 2 – CASH AND CASH EQUIVALENTS

The District maintained deposits of public funds with depository institutions insured by FDIC as required by KRS 66.480(1)(d). According to KRS 41.240(4), the depository institutions should pledge or provide sufficient collateral which, together with FDIC insurance, equals or exceeds the amount of public funds on deposit at all times.

Custodial credit risk is the risk that in the event of a depository institution failure, the government's deposits may not be returned to it. As stipulated by KRS 41.240(4), all deposits are collateralized with eligible securities or other obligations having aggregate current face value or current quoted market value at least equal to the deposits. The District does not have a deposit policy for custodial credit risk but rather follows the requirements of KRS 41.240(4).

At fiscal year end, the carrying amounts of the District's deposits were \$2,810,547 and the bank balances were \$3,275,563. Of the District's bank balance, \$250,000 was covered by Federal Deposit Insurance with the remaining balance of \$3,025,563 covered by collateral agreements with securities.

The carrying amounts are reflected in the financial statements as follows:

Governmental funds	\$ 2,606,945
Proprietary funds	<u>203,602</u>
Total	<u>\$ 2,810,547</u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 3 – CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2022, was as follows:

<u>Governmental Activities</u>	<u>Balance July 1, 2021</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance June 30, 2022</u>
Capital assets not depreciated				
Land	\$ 223,109	\$ -	\$ -	\$ 223,109
Construction in progress	1,436,467	5,694,965	-	7,131,432
Total non-depreciable historical cost	<u>1,659,576</u>	<u>5,694,965</u>	<u>-</u>	<u>7,354,541</u>
Capital assets depreciated				
Land improvements	724,533	-	-	724,533
Buildings and improvements	15,668,850	-	-	15,668,850
Technology equipment	29,906	-	2,047	27,859
General equipment	273,503	79,930	8,886	344,547
Vehicles	1,653,385	207,651	125,447	1,735,589
Total depreciable historical cost	<u>18,350,177</u>	<u>287,581</u>	<u>136,380</u>	<u>18,501,378</u>
Less: accumulated depreciation				
Land improvements	724,532	-	-	724,532
Buildings and improvements	5,724,711	70,621	-	5,795,332
Technology equipment	14,131	-	2,047	12,084
General equipment	235,581	4,890	5,240	235,231
Vehicles	1,285,755	47,584	125,447	1,207,892
Total accumulated depreciation	<u>7,984,710</u>	<u>123,095</u>	<u>132,734</u>	<u>7,975,071</u>
Total depreciable historical cost - net	<u>10,365,467</u>	<u>164,486</u>	<u>3,646</u>	<u>10,526,307</u>
Governmental activities capital assets - net	<u>\$ 12,025,043</u>	<u>\$ 5,859,451</u>	<u>\$ 3,646</u>	<u>\$ 17,880,848</u>

Construction work in progress in the amount of \$7,131,432 represents renovation projects at the elementary and high school.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 3 – CAPITAL ASSETS, continued

Depreciation expense was charged to functions/programs of the primary government as follows:

Governmental Activities	
Instruction	\$ 7,586
Support services	
Student	257
District administration	889
School administration	218
Business	79
Plant operation and maintenance	66,469
Student transportation	<u>47,597</u>
Total depreciation expense	<u><u>\$ 123,095</u></u>

Business-type Activities	Balance July 1, 2021	Additions	Deductions	Balance June 30, 2022
Capital assets depreciated				
Buildings and improvements	\$ 59,229	\$ -	\$ -	\$ 59,229
Technology equipment	1,510	-	1,510	-
Food service equipment	<u>141,259</u>	<u>92,335</u>	<u>32,693</u>	<u>200,901</u>
Total depreciable historical cost	<u>201,998</u>	<u>92,335</u>	<u>34,203</u>	<u>260,130</u>
Less: accumulated depreciation				
Buildings and improvements	41,362	99	-	41,461
Technology equipment	1,510	-	1,510	-
Food service equipment	<u>131,681</u>	<u>2,083</u>	<u>32,529</u>	<u>101,235</u>
Total accumulated depreciation	<u>174,553</u>	<u>2,182</u>	<u>34,039</u>	<u>142,696</u>
Business-type activities capital assets - net	<u><u>\$ 27,445</u></u>	<u><u>\$ 90,153</u></u>	<u><u>\$ 164</u></u>	<u><u>\$ 117,434</u></u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 4 – LONG-TERM OBLIGATIONS

The District issues bonds to provide funds for the acquisition and construction of major capital facilities and improvements. The original amount of the issue, the dates and interest rates are summarized below:

<u>Issue</u>	<u>Proceeds</u>	<u>Interest Rates</u>	<u>Maturity Dates</u>
2002	\$ 3,900,000	1.60%-4.40%	2023
2010	275,000	3.00%-3.50%	2030
2013	685,000	1.70%-4.00%	2033
2021	5,600,000	1.00%-3.00%	2041
2021R	3,120,000	1.25%-2.00%	2032

The District, through the General Fund, including utility taxes and the SEEK Capital Outlay Fund, is obligated to make payments in amounts sufficient to satisfy debt service requirements on bonds issued by the Lyon County School District Finance Corporation to construct school facilities. The District has an option to purchase the property under lease at any time by retiring the bonds then outstanding.

The District has entered into “participation agreements” with the School Facilities Construction Commission (SFCC). The Commission was created by the Kentucky General Assembly for the purpose of assisting local school districts in meeting school construction needs. The table below sets forth the amount to be paid by the District and the Commission for each year until maturity of all bond issues. The liability for the total bond amount remains with the District and, as such, the total principal outstanding has been recorded in the financial statements.

On November 4, 2021, the District issued \$3,120,000 in School Building Refunding Revenue Bonds with interest rates of 1.25% - 2.00%. The District issued the bonds to refund \$3,095,000 of outstanding 2012 Bonds with an interest rate of 3.30%. Proceeds of \$3,138,331 (including \$18,331 of underwriting fees and issuance costs) were transferred to an escrow agent to payoff prior bonds. As a result, the refunded bonds were considered to be decreased and the liability was removed from the financial statements. The refund reduced total debt service payments over the next 10 years by \$232,786 with a net present value saving of 7.166%. Payments of principal and interest are paid monthly with the last principal payment scheduled for February 1, 2032.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 4 – LONG-TERM OBLIGATIONS, continued

The bonds may be called prior to maturity, and redemption premiums are specified in each issue. Assuming no bonds are called prior to scheduled maturity, the minimum obligations of the District, including amounts to be paid by the Commission, at June 30, 2022 for debt service (principal and interest) are as follows:

Year	Lyon County School District		School Facilities Construction Commission		Total
	Principal	Interest	Principal	Interest	
2023	\$736,276	\$ 156,798	\$ 85,491	\$ 28,443	\$ 1,007,008
2024	347,223	140,424	87,777	26,158	601,582
2025	354,754	132,442	90,246	23,687	601,129
2026	357,219	124,326	92,781	21,155	595,481
2027	369,623	116,100	95,377	18,558	599,658
2028-2032	1,958,538	469,070	471,462	58,464	2,957,534
2033-2037	2,241,704	299,109	198,296	25,383	2,764,492
2038-2041	1,927,680	97,104	162,320	8,196	2,195,300
	<u>\$ 8,293,017</u>	<u>\$ 1,535,373</u>	<u>\$ 1,283,750</u>	<u>\$ 210,044</u>	<u>\$ 11,322,184</u>

A summary of changes in long-term liabilities for the year ended June 30, 2022:

	Balance July 1, 2021	Additions	Reductions	Balance July 1, 2022	Due Within One Year
Governmental activities					
Bonds payable					
General obligation debt	\$ 10,355,000	\$ 3,120,000	\$ 3,898,233	\$ 9,576,767	\$ 821,767
Premiums (discounts)	(69,118)	63,726	24,745	(30,137)	(4,386)
Total bonds payable	<u>10,285,882</u>	<u>3,183,726</u>	<u>3,922,978</u>	<u>9,546,630</u>	<u>817,381</u>
Other liabilities					
Compensated absences	82,336	50,402	-	132,738	20,916
Net OPEB liability	2,735,375	-	508,855	2,226,520	-
Net pension liability	3,822,045	-	836,082	2,985,963	-
Total other liabilities	<u>6,639,756</u>	<u>50,402</u>	<u>1,344,937</u>	<u>5,345,221</u>	<u>20,916</u>
Total long-term liabilities	<u>\$ 16,925,638</u>	<u>\$ 3,234,128</u>	<u>\$ 5,267,915</u>	<u>\$ 14,891,851</u>	<u>\$ 838,297</u>
Business-type activities					
Other liabilities					
Net OPEB liability	\$ 178,101	\$ -	\$ 52,682	\$ 125,419	\$ -
Net pension liability	572,281	-	144,011	428,270	-
Total other liabilities	<u>\$ 750,382</u>	<u>\$ -</u>	<u>\$ 196,693</u>	<u>\$ 553,689</u>	<u>\$ -</u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 5 – COMPENSATED ABSENCES

Upon retirement from the school system, employees will receive from the District an amount equal to 30% of the value of accumulated sick leave. For governmental fund financial statements, the current portion of unpaid accrued sick leave is the amount expected to be funded with current year’s economic financial resources. These amounts are recorded in the account “accrued sick leave payable” in the General Fund. Management has estimated that the amount for governmental activities will be approximately \$132,738, with \$20,916 considered the short-term portion and \$111,822 considered the long-term portion. There is no accrued sick leave liability for the business-type activities.

NOTE 6 – NET POSITION DEFICIT BALANCE/EXCEEDING BUDGET

The School Food Service Fund had a deficit balance of (\$144,746). Excluding the effect on net position of GASB 68 related pension accounts and GASB 75 related OPEB accounts of (\$487,793), Food Service has a net position of \$343,047. The Day Care Fund has a deficit balance of (\$28,891). Excluding the effect on net position of GASB 68 related pension accounts and GASB 75 related OPEB accounts of (\$106,442), Day Care has a net position of \$77,551.

NOTE 7 – FUND BALANCE REPORTING

The following is a summary of designations of Fund Balance at June 30, 2022:

	General	Special Revenue	Construction	Nonmajor Governmental	Total
Restricted					
SFCC escrow	\$ -	\$ -	\$ -	\$ 243,521	\$ 243,521
Student activity	-	-	-	155,687	155,687
Committed					
Sick leave	11,848	-	-	-	11,848
Assigned					
Site-based carryforward	28,037	-	-	-	28,037
Unassigned	2,046,486	-	-	28,482	2,074,968
	<u>\$ 2,086,371</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 427,690</u>	<u>\$ 2,514,061</u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 8 – TRANSFER OF FUNDS

The following transfers were made during the year:

<u>From Fund</u>	<u>To Fund</u>	<u>Purpose</u>	<u>Amount</u>
School Food Service	General Fund	SFS Indirect Cost	\$ 38,968
Special Revenue	Special Revenue	Transfer from Title 2 to 1	35,752
General Fund	Special Revenue	KETS Match	17,913
General Fund	Construction Fund	GD to CP 21	163,968
Building Fund	Debt Service	Bondy Payment	486,027
Special Revenue	Special Revenue	Flex Focus from ES	23,908
Special Revenue	Special Revenue	Flex Focus to FFO	<u>(23,908)</u>
			<u><u>\$ 742,628</u></u>

NOTE 9 – DEFICIT OPERATING FUND BALANCES

There are no funds of the District that currently have a deficit fund balance.

The Construction Fund experienced a net decrease in fund balance of \$5,530,997.

NOTE 10 – ON-BEHALF PAYMENTS

The Kentucky State Department of Education has indicated the following amounts were contributed on behalf of the District for the year ended June 30, 2022:

Health insurance	\$ 1,046,073
Life insurance	1,540
Administrative fee	12,268
Health reimbursement account - HRS/dental/vision	<u>48,125</u>
	1,108,006
Federal reimbursements of health benefits	<u>(66,905)</u>
	1,041,101
KTRS pension and OPEB	1,288,172
Technology	79,701
Debt service	<u>113,935</u>
	<u><u>\$ 2,522,909</u></u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 10 – ON-BEHALF PAYMENTS, continued

The District is not legally responsible for these contributions. These payments are not required to be budgeted by the District. The total of these payments has been included in revenues and the applicable expenditure functions in these financial statements as follows:

Governmental activities	
General Fund	\$ 2,371,990
Debt Service Fund	113,935
Business-type activities	
Food Service Fund	36,984
Day Care Fund	-
	-
	\$ 2,522,909

NOTE 11 – PENSION PLANS

The District participates in the County Employees Retirement System (CERS), a blended component unit of the Commonwealth of Kentucky, and the Teachers’ Retirement System of the State of Kentucky (KTRS), a blended unit of the Commonwealth of Kentucky. For purposes of measuring the net pension liability, deferred outflows of resources, and deferred inflows of resources related to pensions and pension expense, information about the fiduciary net position have been determined on the same basis as they are reported by KTRS and CERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

General Information about the County Employees Retirement System Non-Hazardous (CERS) Pension Plan

Plan description – The District and covered employees contribute to the Non-Hazardous County Employees Retirement System (CERS), a cost-sharing, multiple-employer defined benefit plan administered by the Board of Trustees of the Kentucky Public Pensions Authority (KPPA). Kentucky Revised Statute Section 61.645 as amended by House Bill 484 and House Bill 9 of the 2020 and 2021 regular sessions, respectively, of the Kentucky General Assembly assigns the authority to establish and amend benefit provisions to the Board of Trustees of the KPPA. These amendments transferred governance of the CERS to a separate nine-member board of trustees. The CERS financial statements and other supplementary information are contained in the publicly available annual financial report of the KPPA. Copies of the report are sent to each participating employer as well as distributed to legislative personnel, state libraries and other interested parties. KPPA issues a publicly available financial report that can be obtained on their website.

Benefits provided – CERS provides retirement, death and disability benefits to Plan members. Retirement benefits may be extended to beneficiaries of plan members under certain circumstances. Employees are vested in the plan after five years’ service. Cost of living (COLA) adjustments are provided at the discretion of the State legislature. For retirement purposes, employees are grouped into three tiers, based on hire date:

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Tier 1	Participation date	Before September 1, 2008
	Unreduced retirement	27 years' service or 65 years old
	Reduced retirement	At least 5 years' service and 55 years old
	Required contributions	At least 25 years' service and any age 5.00%
Tier 2	Participation date	September 1, 2008 – December 31, 2013
	Unreduced retirement	At least 5 years' service and 65 years old or age 57+ and sum of service years plus age equal 87
	Reduced retirement	At least 10 years' service and 60 years old
	Required contributions	5.00% + 1.00% for insurance
Tier 3	Participation date	After December 31, 2013
	Unreduced retirement	At least 5 years' service and 65 years old or age 57+ and sum of service years plus age equal 87
	Reduced retirement	Not available
	Required contributions	5.00% + 1.00% for insurance

Contributions – Per Kentucky Revised Statute 61.565, normal contribution and past service contribution rates shall be determined by the Board of Trustees of the Kentucky Public Pensions Authority on the basis of an annual valuation last preceding the July 1 of a new biennium. The Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contribution rates are necessary to satisfy requirements determined in accordance with actuarial bases adopted by the Board. For the year ended June 30, 2022, plan members were required to contribute 5% of their annual creditable compensation. Plan members hired subsequent to September 1, 2008 were required to contribute 6% of their annual creditable compensation. The District is required to contribute at an actuarial determined rate. For the fiscal year ended June 30, 2022, participating employers contributed 21.17% of each employee's creditable compensation.

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

At June 30, 2022, The District reported a liability of \$3,414,233 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The District's proportion of the net pension liability was based on the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2022, the District's proportion was 0.053550%.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Since certain expense items are amortized over closed periods each year, the deferred portions of these items must be tracked annually. If the amounts serve to reduce pension expense, they are labeled deferred inflows. If they will increase pension expense, they are labeled deferred outflows. The amortization of these amounts is accomplished on a level dollar basis, with no interest included in the deferred amounts. Experience gains/losses and the impact of changes in actuarial assumptions, if any, are amortized over the average remaining service life of the active and inactive System members at the beginning of the fiscal year. Investment gains and losses are amortized over a fixed five-year period.

For measurement period ended June 30, 2021, the District recognized pension expense of \$385,771. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 39,206	\$ 33,137
Change of assumptions	45,823	-
Net differences between projected and actual earnings on pension plan investments	132,449	587,509
Changes in proportion and difference between District contributions and proportionate share of contributions	92,430	168,854
District contributions subsequent to the measurement date	300,036	-
Total	\$ 609,944	\$ 789,500

For the year ended June 30, 2022, \$300,036 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources to pensions will be recognized in pension expense as follows:

Years Ending June 30	
2022	\$ (45,783)
2023	(183,254)
2024	(108,054)
2025	(142,501)
Thereafter	-
Total	\$ (479,592)

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Actuarial assumptions – The total pension liability, net pension liability and sensitivity information as of June 30, 2021 were based on an actuarial valuation date of June 30, 2021. The total pension liability was rolled forward from the valuation date (June 30, 2020) to the plan’s fiscal year ending June 30, 2021, using generally accepted actuarial principles.

There have been no actuarial assumption or method changes since June 30, 2020. Senate Bill 169 passed during the 2021 legislative session increased the disability benefits for certain qualifying members who become “totally and permanently disabled” in the line of duty or as a result of a duty-related disability. The total pension liability as of June 30, 2021, is determined using these updated benefit provisions.

Inflation	2.30%
Projected salary increases	3.30% - 10.30%, varies by service
Investment rate of return	6.25%, net of investment expense and inflation
Payroll growth rate	2.00%

The mortality table used for active members is the PUB-2010 General Mortality Table, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. For healthy retired members, the mortality table used is a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. For disabled members, the mortality table used is the PUB-2010 Disabled Mortality Table with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

Long-term rate of return – The long-term expected return on plan assets was determined by using a building-block method in which best-estimated ranges of expected future real returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-term Expected Real Rate of Return</u>
US equity	21.75%	5.70%
International equity	21.75%	6.35%
Core bonds	10.00%	0.00%
High yield	15.00%	2.80%
Opportunistic	0.00%	N/A
Real estate	10.00%	5.40%
Real return	10.00%	4.55%
Private equity	10.00%	9.70%
Cash	1.50%	-0.60%
Total	<u>100.00%</u>	

Discount rate – The discount rates used to measure the total pension liability for the measurement period with year ended June 30, 2021 was 6.25%. The projection of cash flows used to determine the discount rate of 6.25% for CERS Non-hazardous assumes that the funds receive the required employer contributions each future year, as determined by the current funding policy established in Statute as amended by House Bill 362 (passed in 2018) over the remaining 30 years (closed) amortization period of the unfunded actuarial accrued liability.

The discount rate determination does not use a municipal bond rate. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the Annual Comprehensive Financial Report (ACFR).

Sensitivity of the District's proportionate share of net pension liability to changes in the discount rate – The following table presents the District's proportionate share of the net pension liability, calculated using the discount rates selected by the pension system, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate.

	<u>1% Decrease</u>	<u>Current Discount Rate</u>	<u>1% Increase</u>
	5.25%	6.25%	7.25%
District's proportionate share of net pension liability	\$ 4,378,915	\$ 3,414,233	\$ 2,615,980

Pension plan fiduciary net position – Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports of CERS.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Payable to the pension plan -- At June 30, 2022, the District reported a payable of \$0 for the outstanding amount of contributions to the pension plan required for the year ended June 30, 2022.

General information about the Teachers' Retirement System of the State of Kentucky (KTRS) Pension Plan

Plan description – Teaching-certified employees of the District and other employees whose positions require at least a college degree are provided pensions through the Teachers' Retirement System of the State of Kentucky (KTRS)—a cost-sharing multiple-employer defined benefit pension plan with a special funding situation established to provide retirement annuity plan coverage for local school districts and other public educational agencies in the Commonwealth. KTRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the KRS. KTRS is a blended component unit of the Commonwealth of Kentucky and, therefore, is included in the Commonwealth's financial statements. KTRS issues a publicly available financial report that can be obtained at <http://trs.ky.gov/financial-reports-information>.

Benefits provided – For employees who have established an account in a retirement system administered by the Commonwealth prior to July 1, 2008, employees become vested when they complete five (5) years of credited service. To qualify for monthly retirement benefits, payable for life, employees must either:

1. Attain age fifty-five (55) and complete five (5) years of Kentucky service, or
2. Complete 27 years of Kentucky service.

Participants who retire before age 60 with less than 27 years of service receive reduced retirement benefits. Non-university employees with an account established prior to July 1, 2002 receive monthly payments equal to 2.00% (service prior to July 1, 1983) and 2.50% (service after July 1, 1983) of their final average salaries for each year of credited service. New members (including second retirement accounts) after July 1, 2002 will receive monthly benefits equal to 2.00% of their final average salary for each year of service if, upon retirement, their total service was less than ten years. New members after July 1, 2002 who retire with ten or more years of total service will receive monthly benefits equal to 2.50% of their final average salary for each year of service, including the first ten years. In addition, members who retire July 1, 2004 and later with more than 30 years of service will have their multiplier increased for all years over 30 from 2.50% to 3.00% to be used in their benefit calculation. Effective July 1, 2008, the System has been amended to change the benefit structure for employees hired on or after that date.

Final average salary is defined as the member's five (5) highest salaries for those with less than 27 years of service. Members at least age 55 with 27 or more years of service may use their three (3) highest annual salaries to compute the final average salary. KTRS also provides disability benefits for vested members at the rate of sixty (60) percent of the final average salary. A life insurance benefit, payable upon the death of a member, is \$2,000 for active contributing members and \$5,000 for retired or disabled members.

Cost of living increases are one and one-half (1.5) percent annually. Additional ad hoc increases and any other benefit amendments must be authorized by the General Assembly.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Contributions – Contribution rates are established by Kentucky Revised Statutes (KRS). Non-university members are required to contribute 12.855% of their salaries to the System effective July 1, 2015.

For members employed by local school districts, the Commonwealth of Kentucky, as a non-employer contributing entity, contributes 13.105% of salaries for those who joined before July 1, 2008 and 14.105% for those who joined thereafter. For local school district and regional cooperative members whose salaries are federally funded, the employer contributes 16.105% of salaries. If an employee leaves covered employment before accumulating five (5) years of credited service, accumulated employee pension contributions plus interest are refunded to the employee upon the member’s request.

At June 30, 2022, the District did not report a liability for its proportionate share of the net pension liability, because the Commonwealth of Kentucky provides the pension support directly to TRS on behalf of the District.

Commonwealth's proportionate share of KTRS net pension liability associated with the District	<u>\$ 14,993,140</u>
	<u>\$ 14,993,140</u>

The total pension liability was rolled forward from the actuarial valuation date of June 30, 2020 to the plan’s fiscal year ended June 30, 2021, using generally accepted actuarial principles. The District's proportion of the net pension liability was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary.

For the measurement period ended June 30, 2021, the District recognized pension expense of (\$2,335,684) and revenue of \$2,335,684 for support provided by the State in the government-wide financial statements.

Actuarial assumptions – The total pension liability in the June 30, 2020 actuarial valuation was determined using the following assumptions, applied to all periods included in the measurement:

Investment rate of return	7.10%, net of pension plan investment expense, including inflation
Projected salary increases	3.30% - 10.30%, including inflation
Inflation rate	2.50%
Municipal bond index rate	2.19%
Single equivalent interest rate	7.50%

Mortality rates were based on the PUB2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, set-backs and adjustments for each of the groups: service retirees, contingent annuitants, disabled retirees and active members. The actuarial assumptions used were based on the results of an actuarial experience study for the 5-year period ending June 30, 2020, adopted by the TRS Board on September 20, 2021. The assumed long-term investment rate of return was changed from 7.50% to 7.10% and the price inflation assumption was lowered from 3.00% to 2.50%. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 11 – PENSION PLANS, continued

Long-term rate of return – The long-term expected rate of return on plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by KTRS’s investment consultant, are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-term Expected Real Rate of Return</u>
US equity	40.00%	8.90%
International equity	22.00%	10.70%
Fixed income	15.00%	-0.10%
Additional categories	7.00%	3.90%
Real estate	7.00%	4.00%
Private equity	7.00%	6.90%
Cash	2.00%	-0.03%
Total	<u>100.00%</u>	

Discount rate – The discount rate used to measure the total pension liability was 7.10%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the employer contributions will be made at the actuarially determined contribution rates for all fiscal years in the future. Based on those assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected 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 benefit payments to determine the total pension liability.

Pension plan fiduciary net position – Detailed information about the pension plan’s fiduciary net position is available in the separately issued financial reports of KTRS.

Deferred Compensation

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Sections 457, 401(k) and 403(b). The Plan, available to all employees, permits them to defer a portion of their salary until future years. This deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. GASB Statement No. 32, *Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans*, allows entities with little or no administrative involvement that do not perform the investing function for these plans to omit plan assets and related liabilities from their financial statements. The District, therefore, does not show these assets and liabilities on these financial statements.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

General Information about the County Employees Retirement System Non-Hazardous (CERS) OPEB Plan

Plan description – The Kentucky Public Pensions Authority (KPPA) Insurance Fund was established to provide hospital and medical insurance for eligible members receiving benefits from KERS and CERS. Although the assets of the systems are invested as a whole, each system's assets are used only for the payment of benefits to the members of that plan and the administrative costs incurred by those receiving an insurance benefit.

Benefits provided – The CERS Non-hazardous Insurance Fund is a cost-sharing multiple-employer defined benefit Other Post-Employment Benefits (OPEB) plan that covers substantially all regular full-time members employed in positions of each participating county, city and school board and any additional eligible local agencies electing to participate in the System. The plan provides for health insurance benefits to plan members. OPEB may be extended to beneficiaries of plan members under certain circumstances.

Implicit subsidy – KPPA pays fully insured premiums for the Kentucky Health Plan. The premiums are blended rates based on the combined experience of active and retired members. Because the average cost of providing healthcare benefits to retirees under age 65 is higher than the average cost of providing healthcare benefits to active employees, there is an implicit employer subsidy for the non-Medicare eligible retirees. GASB 74 requires that the liability associated with this implicit subsidy be included in the calculation of the total OPEB liability.

Contributions – The Commonwealth is required to contribute at an actuarially determined rate for KERS. Participating employers are required to contribute at an actuarially determined rate for CERS pensions. Per Kentucky Revised Statute Sections KERS 61.565(3) and CERS 78.545(33), normal contribution and past service contribution rates shall be determined by the Board on the basis of the last annual valuation preceding July 1 of a new biennium. The Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contribution rates are necessary to satisfy requirements determined in accordance with actuarial bases adopted by the Board. However, formal commitment to provide the contributions by the employer is made through the biennial budget for KERS. For the year ended June 30, 2022, required contribution was 5.78% of each employee's covered payroll. Contributions from the District to the CERS Insurance Fund for the year ended June 30, 2022 was \$81,918.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

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

At June 30, 2022, the District reported a liability of \$1,024,939 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2020. The total OPEB liability was rolled forward from the valuation date to the plan’s fiscal year end, June 30, 2021, using generally accepted actuarial principles. The District’s proportion of the net OPEB liability was based on the District’s share of contributions to the OPEB plan relative to the contributions of all participating employers, actuarially determined. At June 30, 2022, the District’s proportion was 0.053537%.

For the measurement period ended June 30, 2021, the District recognized OPEB expense of approximately \$138,356.

At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Differences between expected and actual experience	\$ 161,172	\$ 306,013
Changes of assumptions	271,731	953
Net difference between projected and actual earnings on OPEB plan investments	51,639	211,977
Changes in proportion and differences between District contributions and proportionate share of contributions	68,175	61,527
District contributions subsequent to the measurement date	<u>81,918</u>	<u>-</u>
Total	<u>\$ 634,635</u>	<u>\$ 580,470</u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

For the measurement period ended June 30, 2021, \$81,918 reported as deferred outflows of resources related to OPEB resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Years Ending June 30	
2022	\$ 31,632
2023	7,250
2024	4,100
2025	(70,735)
2026	-
Thereafter	-
Total	<u>\$ (27,753)</u>

Actuarial assumptions

The total OPEB liability, net OPEB liability and sensitivity information for the actuarial valuation as of June 30, 2021 were based on an actuarial valuation date of June 30, 2020. The total OPEB liability was rolled forward from the valuation date (June 30, 2020) to the plan's fiscal year ended June 30, 2021, using generally accepted actuarial principles. An actuarial experience study was conducted for the five-year period July 1, 2013 to June 30, 2018 and the Board adopted updated assumptions for first use in the June 30, 2020 actuarial valuation. The assumed increase in future healthcare costs, or trend assumption, is reviewed on an annual basis and was updated to better reflect more current expectations relating to anticipated future increases in the medical costs. There were no other material assumption changes.

Payroll growth rate	2.00%
Inflation	2.30%
Salary increase	3.30% - 10.30%, varies by service
Investment rate of return	6.25%
Healthcare cost trend rates (pre-65)	Initial trend starting at 6.25% at January 1, 2021 and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years
Healthcare cost trend rates (post-65)	Initial trend starting at 5.50% at January 1, 2021 and gradually decreasing to an ultimate trend rate of 4.05% over a period of 14 years

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

The mortality table used for active members is the PUB-2010 General Mortality Table projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. For healthy retired members, the mortality table used is a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. For disabled members, the mortality table used is the PUB-2010 Disabled Mortality Table with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

Long-term expected rate of return – The long-term expected return on plan assets was determined by using a building-block method in which best-estimated ranges of expected future real returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage.

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

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-term Expected Real Rate of Return</u>
US equity	21.75%	5.70%
International equity	21.75%	6.35%
Core bonds	10.00%	0.00%
High yield	15.00%	2.80%
Opportunistic	0.00%	N/A
Real estate	10.00%	5.40%
Real return	10.00%	4.55%
Private equity	10.00%	9.70%
Cash	1.50%	-0.60%
Total	<u>100.00%</u>	

Discount rate – Single discount rates used to measure the total OPEB liability for the year ended June 30, 2021 was 5.20% for CERS Non-hazardous plans. The single discount rates are based on the expected rate of return on OPEB plan investments of 6.25%, and a municipal bond rate of 1.92%, as reported in Fidelity Index’s “20-Year Municipal GO AA Index” as of June 30, 2021. Based on the stated assumptions and the projection of cash flows as of each fiscal year ending, each plan’s fiduciary net position and future contributions were projected to be sufficient to finance the future benefit payments of the current plan members. Therefore, the long-term expected rate of return on insurance plan investments was applied to all periods of the projected benefit payments paid from the plan. However, the cost associated with the implicit employer subsidy was not included in the calculation of the plans’ actuarial determined contributions, and any cost associated with the implicit subsidy will not be paid out of the plans’ trusts. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the ACFR.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

The projection of cash flows used to determine the single discount rate must include an assumption regarding future employer contributions made each year. Future contributions are projected assuming that each participating employer in each insurance plan contributes the actuarially determined employer contribution each future year calculated in accordance with the current funding policy, as most recently revised by House Bill 8, passed during the 2021 legislative session. The assumed future employer contributions reflect the provisions of House Bill 362 (passed during the 2018 legislative session) which limit the increases to the employer contribution rates to 12% over the prior fiscal year through June 30 2028, for the CERS plans.

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the discount rate – The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
	4.20%	5.20%	6.20%
District's proportionate share of net OPEB liability	\$ 1,407,234	\$ 1,024,939	\$ 711,203

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the healthcare cost trend rates – The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
District's proportionate share of net OPEB liability	\$ 737,834	\$ 1,024,939	\$ 1,371,479

OPEB plan fiduciary net position – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued Kentucky Public Pensions Authority's Comprehensive Annual Financial Report on the KPPA website at www.kyret.ky.gov.

Payable to the OPEB plan – At June 30, 2022, the District reported a payable of \$0 for the outstanding amount of contributions to the CERS OPEB plan required for the year ended June 30, 2022.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

General Information about the Teachers' Retirement System of Kentucky (KTRS) OPEB Plan

Plan description – Teaching-certified employees of the Kentucky School District are provided OPEBs through the Teachers' Retirement System of the State of Kentucky (TRS)—a cost-sharing multiple-employer defined benefit OPEB plan with a special funding situation established to provide retirement annuity plan coverage for local school districts and other public educational agencies in the state. TRS was created by the 1938 General Assembly and is governed by Chapter 161 Section 220 through Chapter 161 Section 990 of the Kentucky Revised Statutes (KRS). TRS is a blended component unit of the Commonwealth of Kentucky and, therefore, is included in the Commonwealth's financial statements. TRS issues a publicly available financial report that can be obtained at <https://trs.ky.gov/financial-reports-information>.

The state reports a liability, deferred outflows of resources, deferred inflows of resources and expense as a result of its statutory requirement to contribute to the TRS Medical Insurance and Life Insurance Plans. The following information is about the TRS plans:

Medical Insurance Plan

Plan description – In addition to the OPEB benefits described above, Kentucky Revised Statute 161.675 requires TRS to provide postemployment healthcare benefits to eligible members and dependents. The TRS Medical Insurance benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the medical plan may be made by the TRS Board of Trustees, the Kentucky Department of Employee Insurance and the General Assembly.

Benefits provided – To be eligible for medical benefits, the member must have retired either for service or disability. The TRS Medical Insurance Fund offers coverage to members under the age of 65 through the Kentucky Employees Health Plan administered by the Kentucky Department of Employee Insurance. TRS retired members are given a supplement to be used for payment of their health insurance premium. The amount of the member's supplement is based on a contribution supplement table approved by the TRS Board of Trustees. The retired member pays premiums in excess of the monthly supplement. Once retired members and eligible spouses attain age 65 and are Medicare eligible, coverage is obtained through the TRS Medicare Eligible Health Plan.

Contributions – In order to fund the post-retirement healthcare benefit, seven and one-half percent (7.50%) of the gross annual payroll of members is contributed. Three and three quarters percent (3.75%) is paid by member contributions, three quarters percent (.75%) from state appropriation and three percent (3.00%) from the employer. The state contributes the net cost of health insurance premiums for members who retired on or after July 1, 2010 who are in the non-Medicare eligible group. Also, the premiums collected from retirees as described in the plan description and investment interest help meet the medical expenses of the plan.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

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

At June 30, 2022, the District reported a liability of \$1,327,000 for its proportionate share of the net OPEB liability the reflected a reduction for state OPEB support provided to the District. The collective net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was based on a projection of the District’s long-term share of contributions to the OPEB plan relative to the projected contributions of all participating employers, actuarially determined. At June 30, 2022, the District’s proportion was 0.061859%.

The amounts recognized by the District as its proportionate share of the OPEB liability, the related State support, and the total portion of the net OPEB liability that was associated with the District were as follows:

District's proportionate share of net OPEB liability	\$ 1,327,000
State's proportionate share of net OPEB liability associated with the District	<u>1,078,000</u>
Total	<u><u>\$ 2,405,000</u></u>

For measurement period ended June 30, 2021, the District recognized OPEB expense of \$61,000 and revenue of \$22,000 for support provided by the State. At June 30, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ -	\$ 789,000
Changes of assumptions	347,000	-
Net difference between projected and actual earnings on OPEB plan investments	-	142,000
Changes in proportion and difference between District contributions and proportionate share of contributions	96,000	-
District contributions subsequent to the measurement date	<u>113,012</u>	<u>-</u>
Total	<u><u>\$ 556,012</u></u>	<u><u>\$ 931,000</u></u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

Of the total amount reported as deferred outflows of resources related to OPEB, \$113,012 resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in the District's OPEB expense as follows:

Years Ending June 30	
2022	\$ (121,000)
2023	(122,000)
2024	(118,000)
2025	(112,000)
2026	(17,000)
Thereafter	<u>2,000</u>
Total	<u>\$ (488,000)</u>

Actuarial assumptions – The total KTRS OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial methods and assumptions, applied to all periods included in the measurement:

Investment rate of return	7.10%, net of OPEB plan investment expense, including inflation
Projected salary increases	3.00 - 7.50%, including inflation
Inflation rate	2.50%
Real wage growth	0.25%
Wage inflation	2.75%
Healthcare cost trend rates	
Under 65	7.00% for FY 2021 decreasing to an ultimate rate of 4.50% by FY 2031
Ages 65 and older	5.00% for FY 2021 decreasing to an ultimate rate of 4.50% by FY 2024
Medicare Part B premiums	4.40% for FY 2021 with an ultimate rate of 4.50% by 2034
Municipal bond index rate	2.13%
Discount rate	7.10%
Single equivalent interest rate	7.10%, net of OPEB plan investment expense, including inflation.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

Mortality rates were based on the PUB2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, set-backs and adjustments for each of the groups: service, retirees, contingent annuitants, disabled retirees and active members. The demographic actuarial assumptions for retirement, disability incidence, withdrawal, rates of plan participation and rates of plan election used in the June 30, 2020 valuation were based on the results of the most recent actuarial experience study for the system, which covered the five-year period ending June 30, 2020, adopted by the TRS board on September 20, 2021. The remaining actuarial assumptions used in the June 30, 2020 valuation of the health trust were based on a review of recent plan experience done concurrently with the June 30, 2020 valuation. The healthcare cost trend assumption was updated for the June 30, 2020 valuation and was shown as an assumption change in the TOL roll forward. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by the Board of Governors of the Federal Reserve System.

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-term Expected Real Rate of Return</u>
Global equity	58.00%	5.10%
Fixed income	9.00%	-0.10%
Real estate	6.50%	4.00%
Private equity	8.50%	6.90%
Other additional categories	17.00%	3.90%
Cash (LIBOR)	1.00%	-0.30%
Total	<u>100.00%</u>	

Discount rate – The discount rate used to measure the total OPEB liability was 7.10%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 74. The projection’s basis was an actuarial valuation performed as of June 30, 2019. Other assumptions are listed in the TRS CAFR and in the RSI. Based on those assumptions, the OPEB plan’s fiduciary net position was not projected to be depleted.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

Sensitivity of the District's proportionate share of the collective net OPEB liability to changes in the discount rate – The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

	1% Decrease	Current Discount Rate	1% Increase
District's proportionate share of net OPEB liability	6.10%	7.10%	8.10%
	\$ 1,699,000	\$ 1,327,000	\$ 1,020,000

Sensitivity of the District's proportionate share of the collective net OPEB liability to changes in the healthcare cost trends rate – The following presents the District's proportionate share of the net OPEB liability, as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trends rates:

	1% Decrease	Current Healthcare Cost Trend Rate	1% Increase
District's proportionate share of net OPEB liability	\$ 964,000	\$ 1,327,000	\$ 1,779,000

OPEB plan fiduciary net position – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued TRS financial report.

Life Insurance Plan

Plan description – TRS administers the life insurance plan as provided by Kentucky Revised Statute 161.655 to eligible active and retired members. The TRS Life Insurance benefit is a cost-sharing multiple employer defined benefit plan with a special funding situation. Changes made to the life insurance plan may be made by the TRS Board of Trustees and the General Assembly.

Benefits provided – TRS provides a life insurance benefit of \$5,000 payable for members who retire based on service or disability. TRS provides a life insurance benefit of \$2,000 payable for its active contributing members. The life insurance benefit is payable upon the death of the member to the member's estate or to a party designated by the member.

Contributions – In order to fund the post-retirement life insurance benefit, three hundredths of one percent (.03%) of the gross annual payroll of members is contributed by the state.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

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

At June 30, 2022, the Kentucky School District did not report a liability for its proportionate share of the collective net OPEB liability for life insurance benefits because the State of Kentucky provides the OPEB support directly to TRS on behalf of the District. The amount recognized by the District as its proportionate share of the OPEB liability, the related State support and the total portion of the net OPEB liability that was associated with the District were as follows:

District's proportionate share of net OPEB liability	\$ -
State's proportionate share of net OPEB liability associated with the District	<u>14,000</u>
Total	<u><u>\$ 14,000</u></u>

For measurement period ended June 30, 2021, the District recognized OPEB expense of \$0 and revenue of \$0 for support provided by the State in the government-wide financial statements.

Actuarial assumptions – The total OPEB liability in the June 30, 2020 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	7.10%, net of OPEB plan investment expense, including inflation
Projected salary increases	3.00% - 7.50%, including inflation
Inflation rate	2.50%
Real wage growth	0.25%
Wage inflation	2.75%
Municipal bond index rate	2.13%
Discount rate	7.10%
Single equivalent interest rate	7.10%, net of OPEB plan investment expense, including inflation

Mortality rates were based on the PUB2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with various set-forwards, set-backs and adjustments for each of the groups: service, retirees, contingent annuitants, disabled retirees and active members. The demographic actuarial assumptions for retirement, disability incidence, withdrawal, rates of plan participation and rates of plan election used in the June 30, 2020 valuation were based on the results of the most recent actuarial experience studies for the System, which covered the five-year period ended June 30, 2020, adopted by the board on September 20, 2021. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by the Board of Governors of the Federal Reserve System.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 12 – OTHER POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB), continued

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocation and best estimates of arithmetic real rates of return for each major asset class, as provided by TRS’s investment consultant, are summarized in the following table:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
US equity	40.00%	4.60%
International equity	22.00%	5.60%
Fixed income	15.00%	0.00%
Real estate	7.00%	4.30%
Private equity	7.00%	7.70%
Other additional categories	6.00%	2.50%
Cash (LIBOR)	3.00%	-0.05%
	100.00%	

Discount rate – The discount rate used to measure the total OPEB liability for life insurance was 7.10%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB 74. The projection’s basis was an actuarial valuation performed as of June 30, 2020. Other assumptions are listed in the TRS CAFR and in the RSI. Based on those assumptions, the LIF’s fiduciary net position was not projected to be depleted.

OPEB plan fiduciary net position – Detailed information about the OPEB plan’s fiduciary net position is available in the separately issued TRS financial report.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 13 – CONTINGENCIES AND COMMITMENTS

Grant Programs

The District receives funding from federal, state and local government agencies and private contributions. These funds are to be used for designated purposes only. For government agency grants, if, based on the grantor's review, the funds are considered not to have been used for the intended purpose, the grantor may request a refund of monies advanced or refuse to reimburse the District for its disbursements. The amount of such future refunds and unreimbursed disbursements, if any, is not expected to be significant. Continuation of the District's grant programs is predicated upon the grantors' satisfaction that the funds provided are being spent as intended and the grantors' intent to continue their programs.

NOTE 14 – INSURANCE AND RELATED ACTIVITIES

The District is exposed to various forms of loss of assets associated with the risks of fire, personal liability, theft, vehicular accidents, errors and omissions, fiduciary responsibility, etc. Each of these risk areas is covered through the purchase of commercial insurance. The District has purchased certain policies which are retrospectively rated including workers' compensation insurance.

NOTE 15 – RISK MANAGEMENT AND LITIGATION

The District is exposed to various risks of loss of assets associated with the risks related to torts; theft of, damage to and destruction of assets; fire, personal liability, vehicular accidents; errors and omissions; injuries to employees; fiduciary responsibility; and natural disaster. Each of these risk areas are covered through the purchase of commercial insurance.

The District purchases unemployment insurance through the Kentucky School Boards' Association; however, risk has not been transferred. In addition, the District continues to carry commercial insurance for all other risks of loss. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

From time to time, the District is party to various pending claims and legal proceedings. Although the outcome of such matters cannot be forecast with certainty, it is the opinion of management and legal counsel that the likelihood is remote that any such claims or proceedings will have a material adverse effect on the District's financial statements

NOTE 16 – COBRA

Under COBRA, employers are mandated to notify terminated employees of available continuing insurance coverage. Failure to comply with this requirement may put the school district at risk for a substantial loss.

The District has notified all terminated employees of available continuing insurance coverage as mandated by COBRA.

**LYON COUNTY SCHOOL DISTRICT
NOTES TO FINANCIAL STATEMENTS
JUNE 30, 2022**

NOTE 17 – INTERFUND RECEIVABLES AND PAYABLES

There were no interfund receivables and payables at June 30, 2022.

NOTE 18 – RECENT ACCOUNTING PRONOUNCEMENTS

Implemented

GASB Statement No. 87, *Leases* (GASB 87), increases the usefulness of governments' financial statements by requiring recognition in the statements of certain leased assets and related liabilities that previously were classified as operating leases which recognized inflows or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financing arrangements for the right to use an underlying asset. GASB 87 will be effective for reporting periods beginning after June 15, 2021; however, this statement was postponed for eighteen months and took effect for the fiscal year ended June 30, 2022. GASB No. 87 will only change the title of "capital leases" to "financed purchases" in the Board's financial reporting.

In June 2018, the GASB issued Statement 89, *Accounting for Interest Cost Incurred Before the End of a Construction Period*. GASB 89 requires that interest costs incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. The provisions of this statement were supposed to take effect for the Board's financial statements for the fiscal year ending June 30, 2021; however, this statement was postponed and took effect for the fiscal year ending June 30, 2022. There were no amounts expended for this purpose during the current fiscal year.

Recent Pronouncements

In May 2020, the GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*, effective for fiscal years beginning after June 15, 2022. This standard will require similar recognition of the right-to-use a subscription to intangible assets and the corresponding subscription liability that is provided for leases in GASB No. 87. The Board will review its current IT subscription services to evaluate the impact of this standard, but since the recognized value for the intangible assets is generally the same as the corresponding subscription liability, there will be minimal financial impact for the Board.

REQUIRED SUPPLEMENTARY INFORMATION

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – GENERAL FUND
FOR THE YEAR ENDED JUNE 30, 2022**

	Budgeted Amount		Actual	Variance with Final Budget Favorable (Unfavorable)
	Original	Final		
REVENUES				
From local sources				
Taxes				
Property	\$ 2,875,000	\$ 2,875,000	\$ 3,065,917	\$ 190,917
Motor vehicle	410,000	410,000	669,861	259,861
Utilities	500,000	500,000	561,612	61,612
Earnings on investments	10,000	10,000	5,908	(4,092)
Other local revenues	400,500	400,500	320,010	(80,490)
Intergovernmental - state	1,770,500	1,770,500	1,872,681	102,181
Intergovernmental - federal	25,000	25,000	56,833	31,833
Total revenues	5,991,000	5,991,000	6,552,822	561,822
EXPENDITURES				
Current				
Instruction	3,532,724	3,532,724	3,265,483	267,241
Support services				
Student	386,230	386,230	365,872	20,358
Instructional staff	572,070	572,070	521,538	50,532
District administration	1,009,730	1,007,276	189,605	817,671
School administration	436,087	438,541	423,890	14,651
Business	192,005	192,005	262,026	(70,021)
Plant operations and maintenance	963,535	963,535	456,105	507,430
Student transportation	642,945	642,945	608,226	34,719
Total expenditures	7,735,326	7,735,326	6,092,745	1,642,581
Excess (deficit) of revenues over (under) expenditures	(1,744,326)	(1,744,326)	460,077	2,204,403
OTHER FINANCING SOURCES (USES)				
Proceeds from sale of fixed assets	500	500	3,763	3,263
Transfers in	-	-	38,968	38,968
Transfers (out)	-	-	(181,881)	(181,881)
Total other financing sources (uses)	500	500	(139,150)	(139,650)
Net change in fund balance	(1,743,826)	(1,743,826)	320,927	2,064,753
Fund balance, beginning of year	1,743,826	1,743,826	1,765,445	21,619
Fund balance, end of year	\$ -	\$ -	\$ 2,086,371	\$ 2,086,371

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – SPECIAL REVENUE FUND
FOR THE YEAR ENDED JUNE 30, 2022**

	Budgeted Amount		Actual	Variance with Final Budget Favorable (Unfavorable)
	Original	Final		
REVENUES				
From local sources				
Earnings on investments	\$ -	\$ -	\$ -	\$ -
Other local revenues	-	-	161,910	161,910
Intergovernmental - state	388,817	388,817	404,393	15,576
Intergovernmental - federal	610,917	619,087	1,585,610	966,523
Total revenues	<u>999,734</u>	<u>1,007,904</u>	<u>2,151,913</u>	<u>1,144,009</u>
EXPENDITURES				
Current				
Instruction	848,892	857,062	1,054,099	(197,037)
Support services				
Student	43,095	43,095	143,806	(100,711)
Instructional staff	5,010	5,010	33,826	(28,816)
Business	20,000	20,000	22,756	(2,756)
Student transportation	-	-	3,799	(3,799)
District admin support	-	-	140,069	(140,069)
Day care operations	-	-	151,778	(151,778)
Plant operations and maintenance	-	-	517,176	(517,176)
Community services	82,737	82,737	98,383	(15,646)
Total expenditures	<u>999,734</u>	<u>1,007,904</u>	<u>2,165,692</u>	<u>(1,157,788)</u>
Excess (deficit) of revenues over (under) expenditures	<u>-</u>	<u>-</u>	<u>(13,779)</u>	<u>(13,779)</u>
OTHER FINANCING SOURCES (USES)				
Transfers in	-	-	53,665	53,665
Transfers (out)	-	-	(35,752)	(35,752)
Total other financing sources (uses)	<u>-</u>	<u>-</u>	<u>17,913</u>	<u>(35,752)</u>
Net change in fund balance	<u>-</u>	<u>-</u>	<u>4,134</u>	<u>4,134</u>
Fund balance, beginning of year	<u>-</u>	<u>-</u>	<u>(4,134)</u>	<u>(4,134)</u>
Fund balance, end of year	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE
BUDGET AND ACTUAL – CONSTRUCTION FUND
FOR THE YEAR ENDED JUNE 30, 2021**

	<u>Budgeted Amount</u>		<u>Actual</u>	Variance with Final Budget Favorable (Unfavorable)
	<u>Original</u>	<u>Final</u>		
REVENUES				
From local sources				
Other local revenues	\$ -	\$ -	\$ -	\$ -
Total revenues	-	-	-	-
EXPENDITURES				
Current				
Building acquisition and construction	-	-	5,694,965	(5,694,965)
Total expenditures	-	-	5,694,965	(5,694,965)
Excess (deficit) of revenues over (under) expenditures	-	-	(5,694,965)	(5,694,965)
OTHER FINANCING SOURCES (USES)				
Transfers (out)	-	-	-	-
Transfers in	-	-	163,968	163,968
Total other financing sources (uses)	-	-	163,968	163,968
Net change in fund balance	-	-	(5,530,997)	(5,530,997)
Fund balance, beginning of the year	-	-	5,530,997	5,530,997
Fund balance, end of the year	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION –
BUDGET AND ACTUAL
JUNE 30, 2022**

NOTE 1 – BUDGETARY INFORMATION

The District's budgetary process accounts for transactions on a basis other than Generally Accepted Accounting Principles (GAAP). The major differences between the budgetary accounting methods and GAAP are:

Revenues are recorded when received in cash (budgetary) as opposed to when susceptible to accrual (GAAP).

Expenditures are recorded when paid in cash (budgetary) as opposed to when susceptible to accrual (GAAP).

In accordance with state law, the District prepares a general school budget based upon the amount of revenue to be raised by local taxation, including the rate of levy and from estimates of other local, state and federal revenues. The budget contains estimated expenditures for current expenses, debt service, capital outlay and other necessary expenses. The budget must be approved by the Board.

The District does not budget for on-behalf payments, which are reported with the General and Food Service Funds in the fund financial statements and the budgetary comparison supplementary information.

The District must formally and publicly examine estimated revenues and expenditures for the subsequent fiscal year by January 31 of each calendar year.

Additionally, the District must prepare an annual allocation to schools by March 1 of each year for the following fiscal year. This allocation must include the amount for certified and classified staff based on the District's staffing policy and the amount for instructional supplies, materials, travel and equipment.

Additionally, the District must adopt a tentative working budget for the subsequent fiscal year by May 30 of each year. This budget must contain a 2.00% reserve.

Finally, the District must adopt a final working budget and submit it to the Kentucky Department of Education by September 30 of the current fiscal year.

The Board has the ability to amend the working budget. The working budget was amended during the year.

Reconciliation to the General Fund

Revenues - budgetary basis	\$ 6,552,822
On-behalf payments	<u>2,371,990</u>
 Total revenues - modified cash basis	 <u><u>\$ 8,924,812</u></u>
 Expenditures - budgetary basis	 \$ 6,092,745
On-behalf payments	<u>2,371,990</u>
 Total expenditures - modified cash basis	 <u><u>\$ 8,464,736</u></u>

**LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION –
BUDGET AND ACTUAL, continued
JUNE 30, 2022**

NOTE 2 – EXCESS OF EXPENDITURES OVER APPROPRIATIONS

The Construction Fund had excess current year expenditures over current year appropriations totaling \$5,694,965. These expenditures were funded by 2021 Bond issue during fiscal year 2021.

Expenditures exceed appropriations in the Special Revenue Fund by \$1,157,788. These over expenditures were funded by greater than anticipated revenues in that fund.

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY
COUNTY EMPLOYEES RETIREMENT SYSTEM (CERS)**

<u>As of June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
District's proportion of net pension liability	0.053550%	0.057293%	0.054931%	0.049702%	0.049477%	0.049530%	0.052300%	0.051539%
District's proportionate share of net pension liability	\$ 3,414,233	\$ 4,394,326	\$ 3,863,322	\$ 3,027,003	\$ 2,896,041	\$ 2,438,561	\$ 2,248,851	\$ 1,709,400
District's covered-employee payroll	\$ 1,380,225	\$ 1,464,004	\$ 1,389,393	\$ 1,231,337	\$ 1,202,923	\$ 1,184,538	\$ 1,240,576	\$ 1,175,660
District's proportionate share of net pension liability as a percentage of its covered-employee payroll	247.37%	300.16%	278.06%	245.83%	240.75%	205.87%	181.27%	145.40%
Plan fiduciary net position as a percentage of total pension liability	57.33%	47.81%	50.45%	54.54%	53.32%	55.50%	59.97%	66.80%

Note: Information prior to 2015 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF DISTRICT'S CONTRIBUTIONS – PENSION
COUNTY EMPLOYEES RETIREMENT SYSTEM (CERS)**

<u>For the year ended June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ 300,036	\$ 266,383	\$ 282,553	\$ 225,359	\$ 178,297	\$ 224,701	\$ 201,968	\$ 214,257
Contributions in relation to the contractually required contribution	<u>300,036</u>	<u>266,383</u>	<u>282,553</u>	<u>225,359</u>	<u>178,297</u>	<u>224,701</u>	<u>201,968</u>	<u>214,257</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered-employee payroll	\$ 1,417,270	\$ 1,380,225	\$ 1,464,004	\$ 1,389,393	\$ 1,231,337	\$ 1,202,923	\$ 1,184,538	\$ 1,240,576
Contributions as a percentage of covered-employee payroll	21.17%	19.30%	19.30%	16.22%	14.48%	13.95%	12.42%	12.75%

Note: Information prior to 2015 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION
COUNTY EMPLOYEES RETIREMENT SYSTEM (CERS)**

Changes in benefit terms

2021

No changes.

2020

During the 2020 legislative session, Senate Bill 249 passed and changed the funding period for the amortization of the unfunded liability to 30 years as of June 30, 2019. Gains and losses incurring in future years will be amortized over separate 20-year amortization bases. This change does not impact the calculation of the Total Pension Liability and only impacts the calculation of the contribution rates that would be payable starting July 1, 2020.

House Bill 271 passed during the 2020 Legislative Session and removed provisions that reduce the monthly payment to a surviving spouse of a member whose death was due to a duty-related injury upon remarriage of the spouse. It also increased benefits for a very small number of beneficiaries.

Changes in assumptions

2021

No changes.

2020

No changes.

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS)**

<u>As of June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
District's proportion of net pension liability	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%
District's proportionate share of net pension liability	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State's proportionate share of net pension liability	\$ 14,993,140	\$ 15,949,570	\$ 14,955,746	\$ 14,775,044	\$ 29,487,822	\$ 33,691,483	\$ 26,147,675	\$ 23,875,389
District's covered-employee payroll	\$ 4,093,703	\$ 3,865,828	\$ 3,733,530	\$ 3,763,591	\$ 3,607,249	\$ 2,773,328	\$ 3,622,135	\$ 3,641,030
District's proportionate share of net pension liability as a percentage of its covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Plan fiduciary net position as a percentage of total pension liability	65.59%	58.27%	58.76%	59.30%	39.83%	35.22%	42.49%	45.59%

Note: Information prior to 2015 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF DISTRICT'S CONTRIBUTIONS – PENSION
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS)**

<u>For the year ended June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Contractually required contribution	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution	-	-	-	-	-	-	-	-
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered-employee payroll	\$ 4,219,720	\$ 4,093,703	\$ 3,865,828	\$ 3,733,530	\$ 3,763,591	\$ 3,607,249	\$ 2,773,328	\$ 3,622,135
Contributions as a percentage of covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Note: Information prior to 2015 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – PENSION
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS)**

Changes in benefit terms

No changes.

Changes in assumptions

In the 2020 experience study, rates of withdrawal, retirement, disability, mortality and rates of salary increases were adjusted to reflect actual experience more closely. The expectation of mortality was changed to the PUB2010 Mortality Tables (Teachers Benefit-Weighted) projected generationally with MP-2020 with various set-forwards, set-backs and adjustments for each of the groups; service retirees, contingent annuitants, disabled retirees and actives. The assumed long-term investment rate of return was changed from 7.50% to 7.10% and the price inflation assumption was lowered from 3.00% to 2.50%. In addition, the calculation of the SEIR results in an assumption change from 7.50% to 7.10%.

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF PROPORTIONATE SHARE OF COLLECTIVE NET OPEB LIABILITY
COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS)**

<u>As of June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
District's proportion of collective net OPEB liability	0.053537%	0.057294%	0.054917%	0.049712%	0.049477%
District's proportionate share of collective net OPEB liability	\$ 1,024,939	\$ 1,383,476	\$ 923,679	\$ 882,627	\$ 994,657
District's covered-employee payroll	\$ 1,380,225	\$ 1,464,004	\$ 1,389,393	\$ 1,231,337	\$ 1,202,923
District's proportionate share of net OPEB liability as a percentage of its covered-employee payroll	74.26%	94.50%	66.48%	71.68%	80.78%
Plan fiduciary net position as a percentage of total OPEB liability	62.91%	51.67%	60.44%	57.62%	52.40%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF DISTRICT'S CONTRIBUTIONS – OPEB
COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS)**

<u>For the year ended June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Contractually required OPEB contribution	\$ 81,918	\$ 65,699	\$ 69,687	\$ 73,082	\$ 57,873
Contributions in relation to the contractually required contribution	<u>81,918</u>	<u>65,699</u>	<u>69,687</u>	<u>73,082</u>	<u>57,873</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered-employee payroll	\$ 1,417,270	\$ 1,380,225	\$ 1,464,004	\$ 1,389,393	\$ 1,231,337
Contributions as a percentage of covered-employee payroll	5.78%	4.76%	4.76%	5.26%	4.70%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to the required supplementary information

LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – OPEB
COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS)

Changes in benefit terms

2021

During the 2021 legislative session, Senate Bill 169 passed during the 2021 legislative session and increased the disability benefits for certain qualifying members who become “totally and permanently disabled” in the line of duty or as a result of a duty-related disability. The total OPEB liability as of June 30, 2021 is determined using these updated benefit provisions. There were no other material plan provision changes, and it is our opinion that these procedures are reasonable and appropriate and comply with applicable requirements under GASB Statement No. 75.

2020

No changes.

Changes in assumptions

2021

The following changes in assumptions were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2021, for OPEB:

- The single discount rate used to calculate the OPEB liability was decreased from 5.34% to 5.20% for non-hazardous and from 5.30% to 5.05% for hazardous.
- The healthcare trend rate starting at 6.30% at January 1, 2023, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years for pre-65. The healthcare trend rate starting at 6.30% at January 1, 2023, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years for post-65.

2020

The following changes in assumptions were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2020, for OPEB:

- The healthcare trend rate starting at 6.40% at January 1, 2022, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 14 years for pre-65. The healthcare trend rate starting at 2.90% at January 1, 2022, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 14 years for post-65.
- The single discount rate of non-hazardous changed from 5.68% to 5.34%.
- The municipal bond rate decreased from 3.13% to 2.45%.
- The June 30, 2020 actuarial information reflects the anticipated savings from the repeal of the “Cadillac Tax” and “Health Insurer Fee”, which occurred in December of 2019. The assumed loan on pre-Medicare premiums were reduced by 11% to reflect the repeal of the Health Insurer Fee.

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF PROPORTIONATE SHARE OF COLLECTIVE NET OPEB LIABILITY
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS) – MEDICAL INSURANCE FUND**

<u>As of June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
District's proportion of collective net OPEB liability	0.061859%	0.060628%	0.058759%	0.058593%	0.057841%
District's proportionate share of collective net OPEB liability	\$ 1,327,000	\$ 1,530,000	\$ 1,720,000	\$ 2,033,000	\$ 2,062,000
State's proportionate share of collective net OPEB liability	\$ 1,078,000	\$ 1,226,000	\$ 1,389,000	\$ 1,752,000	\$ 1,685,000
District's covered-employee payroll	\$ 3,660,063	\$ 3,569,234	\$ 3,410,495	\$ 3,479,106	\$ 3,303,240
District's proportionate share of collective net OPEB liability as a percentage of its covered-employee payroll	36.26%	42.87%	50.43%	58.43%	62.42%
Plan fiduciary net position as a percentage of total OPEB liability	51.74%	39.05%	32.58%	25.50%	21.18%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF DISTRICT'S CONTRIBUTIONS – OPEB
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS) – MEDICAL INSURANCE FUND**

<u>For the year ended June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Contractually required contribution	\$ 113,012	\$ 109,800	\$ 107,078	\$ 102,315	\$ 104,373
Contributions in relation to the contractually required contribution	<u>113,012</u>	<u>109,800</u>	<u>107,078</u>	<u>102,315</u>	<u>104,373</u>
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered-employee payroll	\$ 3,767,038	\$ 3,660,063	\$ 3,569,324	\$ 3,410,495	\$ 3,479,106
Contributions as a percentage of covered-employee payroll	3.00%	3.00%	3.00%	3.00%	3.00%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF PROPORTIONATE SHARE OF COLLECTIVE NET OPEB LIABILITY
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS) – LIFE INSURANCE FUND**

<u>As of June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
District's proportion of collective net OPEB liability	0.000000%	0.000000%	0.000000%	0.000000%	0.000000%
District's proportionate share of collective net OPEB liability	\$ -	\$ -	\$ -	\$ -	\$ -
State's proportionate share of collective net OPEB liability	\$ 14,000	\$ 37,000	\$ 32,000	\$ 30,000	\$ 23,000
District's covered-employee payroll	\$ 3,660,063	\$ 3,569,324	\$ 3,410,495	\$ 3,479,106	\$ 3,303,240
District's proportionate share of collective net OPEB liability as a percentage of its covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%
Plan fiduciary net position as a percentage of total OPEB liability	89.15%	71.57%	73.40%	75.00%	79.99%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

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

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF DISTRICT'S CONTRIBUTIONS – OPEB
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS) – LIFE INSURANCE FUND**

<u>For the year ended June 30</u>	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Contractually required contribution	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution	-	-	-	-	-
Contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
District's covered-employee payroll	\$ 3,767,038	\$ 3,660,063	\$ 3,569,324	\$ 3,410,495	\$ 3,479,106
Contributions as a percentage of covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%

Note: Information prior to 2018 was unavailable. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

See accompanying notes to the required supplementary information

**LYON COUNTY SCHOOL DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – OPEB
KENTUCKY TEACHERS' RETIREMENT SYSTEM (KTRS)**

Medical Insurance Fund

Changes in benefit terms

No changes.

Changes in assumptions

In the 2020 experience study, rates of withdrawal, retirement, disability, mortality and salary increases were adjusted to reflect actual experience more closely. The expectation of mortality was changed to the Pub2010 Mortality Tables (Teachers Benefit-Weighted) projected generationally with MP-2020 with various set forwards, set-backs and adjustments for each of the groups: service retirees, contingent annuitants, disabled retirees and actives. The assumed long-term investment rate of return was changed from 8.00% to 7.10%. The price inflation assumption was lowered from 3.00% to 2.50%. The rates of member participation and spousal participation were adjusted to reflect actual experience more closely.

Life Insurance Fund

Changes in benefit terms

No changes.

Changes in assumptions

The assumed long-term investment rate of return was changed from 7.50% to 7.10% and the price inflation assumption was lowered from 3.00% to 2.50%. The Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

OTHER SUPPLEMENTARY INFORMATION

**LYON COUNTY BOARD OF EDUCATION
COMBINING BALANCE SHEET
NONMAJOR GOVERNMENTAL FUNDS
JUNE 30, 2022**

	<u>FSPK</u>	<u>SEEK</u>	<u>Student Activity</u>	<u>Total Nonmajor Governmental</u>
ASSETS				
Cash and cash equivalents	\$ 96,205	\$ 147,316	\$ 184,169	\$ 427,690
Total assets and resources	<u>\$ 96,205</u>	<u>\$ 147,316</u>	<u>\$ 184,169</u>	<u>\$ 427,690</u>
LIABILITIES AND FUND BALANCES				
Liabilities				
Accounts payable	\$ -	\$ -	\$ -	\$ -
Total liabilities	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Fund Balances				
Nonspendable	-	-	-	-
Spendable				
Restricted	96,205	147,316	155,687	399,208
Committed	-	-	-	-
Assigned	-	-	-	-
Unassigned	<u>-</u>	<u>-</u>	<u>28,482</u>	<u>28,482</u>
Total fund balances	<u>96,205</u>	<u>147,316</u>	<u>184,169</u>	<u>427,690</u>
Total liabilities and fund balances	<u>\$ 96,205</u>	<u>\$ 147,316</u>	<u>\$ 184,169</u>	<u>\$ 427,690</u>

**LYON COUNTY BOARD OF EDUCATION
 COMBINING STATEMENT OF REVENUES, EXPENDITURES AND
 CHANGES IN FUND BALANCES
 NONMAJOR GOVERNMENTAL FUNDS
 FOR THE YEAR ENDED JUNE 30, 2022**

	FSPK	SEEK	Student Activity	Total Nonmajor Governmental
REVENUES				
From local sources				
Taxes				
Property	\$ 466,019	\$ -	\$ -	\$ 466,019
Earnings on investments	-	-	91	91
Other local revenues	-	-	195,824	195,824
Student activities	-	-	211,927	211,927
Intergovernmental - state	-	85,300	-	85,300
Total revenues	466,019	85,300	407,842	959,161
EXPENDITURES				
Instruction	-	-	360,876	360,876
Student Transportation	-	-	5,553	5,553
Other non-instruction	-	-	12,931	12,931
Debt service	-	-	-	-
Total expenditures	-	-	379,360	379,360
Excess (deficit) of revenues over (under) expenditures	466,019	85,300	28,482	579,801

Continued

**LYON COUNTY BOARD OF EDUCATION
 COMBINING STATEMENT OF REVENUES, EXPENDITURES AND
 CHANGES IN FUND BALANCES, continued
 NONMAJOR GOVERNMENTAL FUNDS
 FOR THE YEAR ENDED JUNE 30, 2022**

	FSPK	SEEK	Student Activity	Total Nonmajor Governmental
OTHER FINANCING SOURCES (USES)				
Bond proceeds	-	-	-	-
Bond issuance costs	-	-	-	-
Transfers in	-	-	-	-
Transfers out	(466,019)	(20,008)	-	(486,027)
Total other financing sources (uses)	(466,019)	(20,008)	-	(486,027)
Net change in fund balances	-	65,292	28,482	93,774
Fund balances, beginning of year	96,205	82,024	155,687	333,916
Fund balances, end of year	<u>\$ 96,205</u>	<u>\$ 147,316</u>	<u>\$ 184,169</u>	<u>\$ 427,690</u>

**LYON COUNTY BOARD OF EDUCATION
COMBINING STATEMENT OF SCHOOL ACTIVITY FUNDS
FOR THE YEAR ENDED JUNE 30, 2022**

	Cash Balance July 1, 2021	Receipts	Disbursements	Cash Balance June 30, 2022	Accounts Receivable	Accounts Payable	Fund Balance June 30, 2022
Lyon County High School	\$ 88,939	\$ 288,655	\$ 282,664	\$ 94,929	\$ -	\$ -	\$ 94,929
Lyon County Middle School	40,203	49,475	49,104	40,574	-	-	40,574
Lyon County Elementary School	26,545	69,711	47,590	48,666	-	-	48,666
Totals	<u>\$ 155,687</u>	<u>\$ 407,841</u>	<u>\$ 379,358</u>	<u>\$ 184,169</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 184,169</u>

**LYON COUNTY BOARD OF EDUCATION
STATEMENT OF SCHOOL ACTIVITY FUNDS
LYON COUNTY HIGH SCHOOL
FOR THE YEAR ENDED JUNE 30, 2022**

	Cash Balance July 1, 2021	Receipts	Disbursements	Cash Balance June 30, 2022	Accounts Receivable	Accounts Payable	Due to Student Groups June 30, 2022
General							
General	\$ 420	\$ 3,473	\$ 3,888	\$ 5	\$ -	\$ -	\$ 5
Black Box	-	2,100	2,100	-	-	-	-
Lounge Drink Machine	120	1,144	1,264	-	-	-	-
AP Fees	464	606	306	764	-	-	764
Student Inst Fees	-	5,430	5,430	-	-	-	-
Calculator Rental	251	-	-	251	-	-	251
Computer fees	30	8,272	8,302	-	-	-	-
Roar Store	11,337	7,908	13,808	5,437	-	-	5,436
Athletics	5,000	35,415	35,690	4,725	-	-	4,725
Concession Stand	1,963	18,149	19,612	500	-	-	500
Boys' Basketball Camp	805	36,415	21,470	15,750	-	-	15,750
Boys' Basketball	6,529	22,740	26,083	3,186	-	-	3,186
Girls' Basketball Camp	1,000	7,855	4,462	4,393	-	-	4,393
Girls' Basketball	1,436	14,692	12,671	3,457	-	-	3,457
Cheerleading	-	12,563	11,001	1,562	-	-	1,562
Track Team	-	2,715	2,715	-	-	-	-
Golf	-	2,607	2,607	-	-	-	-
Tennis	-	4,099	4,099	-	-	-	-
Boys Soccer	544	6,626	7,170	-	-	-	-
Girls Soccer	750	5,957	6,707	-	-	-	-
Baseball	-	10,268	10,268	-	-	-	-
Softball	-	22,415	22,415	-	-	-	-

Continued

**LYON COUNTY BOARD OF EDUCATION
STATEMENT OF SCHOOL ACTIVITY FUNDS
LYON COUNTY HIGH SCHOOL, continued
FOR THE YEAR ENDED JUNE 30, 2022**

	Cash Balance July 1, 2021	Receipts	Disbursements	Cash Balance June 30, 2022	Accounts Receivable	Accounts Payable	Due to Student Groups June 30, 2022
Clubs							
Art	196	665	754	107	-	-	107
Student Council	599	1,533	2,083	49	-	-	49
Beta Club	1,836	6,706	8,300	242	-	-	242
FBLA	-	8,193	6,897	1,296	-	-	1,296
Lego Robotics Club	2,479	-	660	1,819	-	-	1,819
FCA	749	-	-	749	-	-	749
FCCLA	1,346	9,058	9,774	630	-	-	630
FFA	3,626	12,158	14,953	831	-	-	831
Greenhouse	11,697	3,964	5,640	10,021	-	-	10,021
Pep	652	2,745	3,044	353	-	-	353
Young Democrats	335	-	-	335	-	-	335
TSA	2,422	7,386	8,314	1,494	-	-	1,494
STLP	640	-	-	640	-	-	640
Dart	158	225	383	-	-	-	-
Departments							
Band	1,928	6,288	6,413	1,803	-	-	1,803
Consumer Ed	1,056	507	813	750	-	-	750
Technology Ed	-	1,805	1,764	41	-	-	41
Yearbook	25,902	10,361	10,355	25,906	-	-	25,906
Freshman Class	-	175	-	175	-	-	175
Sophomore Class	-	305	-	305	-	-	305
Junior Class	500	11,399	4,546	7,353	-	-	7,353
Senior Class	-	3,616	3,616	-	-	-	-
Senior Class 2020	2,169	-	2,169	-	-	-	-
Subtotal	88,939	318,538	312,547	94,929	-	-	94,929
Interfund transfers	-	(29,883)	(29,883)	-	-	-	-
Totals	<u>\$ 88,939</u>	<u>\$ 288,655</u>	<u>\$ 282,664</u>	<u>\$ 94,929</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 94,929</u>

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2022**

Federal Grantor/Pass-Through Grantor Program Title	Federal Prefix ALN	Pass-Through Grantor's Number	Federal Expenditures
U.S. Department of Education			
Passed through State Department of Education:			
Special Education Cluster			
Special Education - Grants to States	84.027	3810002-21	\$ 166,793
	84.027	3810002-20	33,474
	84.027	3810002-19	4,588
COVID-19 Special Education - Grants to States	84.027	4910002-21	48,489
Special Education - Preschool Grants	84.173	3800002-21	11,387
COVID-19 Special Education - Preschool Grants	84.173	4900002-21	<u>7,119</u>
Total Special Education			\$ 271,850
Title I Grants to Local Education Agencies	84.010	3100002-21	237,608
	84.010	3100002-20	<u>15,543</u>
Total Title I Grants to Local Education Agencies			253,151
Career and Technical Education -			
Basic Grants to States	84.048	3710002-21	10,759
	84.048	3710006-20	<u>1,807</u>
Total Career and Technical Education -			
Basic Grants to States			12,566
Student Support and Academic			
Enrichment Program	84.424	3420002-21	15,902
	84.424	3420002-20	<u>5,925</u>
Total Student Support and Academic			
Enrichment Program			21,827
Other U.S. Department of Education Programs			
COVID-19 Education Stabilization Fund	84.425	4200002-21	344,378
under the Coronavirus Aid, Relief	84.425	4300002-21	472,973
and Economic Security Act	84.425	4300005-21	1,269
	84.425	4980002-21	<u>2,100</u>
			<u>820,720</u>
Total U.S. Department of Education			<u>1,380,114</u>

Continued

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS, continued
FOR THE YEAR ENDED JUNE 30, 2022**

Federal Grantor/Pass-Through Grantor Program Title	Federal Prefix ALN	Pass-Through Grantor's Number	Federal Expenditures
U.S. Department of Agriculture			
Passed through State Department of Education:			
Child Nutrition Cluster			
School Breakfast Program	10.553	7760005-22	185,487
	10.553	7760005-21	20,579
National School Lunch Program	10.555	7750002-22	429,949
	10.555	7750002-21	52,531
	10.555	7970002-21	4,932
	10.555	9980000-22	29,222
Summer Food Service Program for Children	10.559	7740023-21	51,177
	10.559	7590024-21	<u>13,984</u>
Total Summer Food Service Program for Children			<u>787,861</u>
Total Child Nutrition Cluster			787,861
State Administrative Expenses for Child Nutrition	10.560	7700001-21	1,061
COVID-19: Pandemic EBT Administrative Cost	10.649	9990000-21	614
Other U.S. Department of Agriculture Programs:			
Fresh Fruit and Vegetable Program	10.555	Direct	<u>57,924</u>
Total U.S. Department of Agriculture			<u>847,460</u>
Federal Communications Commission			
Emergency Connectivity Fund Program	32.009	Direct	<u>65,813</u>
Total U.S. Department of the Treasury			<u>65,813</u>
U.S. Department of Health and Human Services			
Cooperative Agreements to Promote Adolescent Health through School-Based HIV/STD Prevention and School-Based Surveillance	93.079	2100001-20	400
Drug-Free Communities Support Program Grants	93.276	Direct	47,975
COVID-19 Child Care and Development Block Grant	93.575	Direct	<u>153,150</u>
Total U. S. Department of Health and Human Services			<u>201,525</u>
Total Expenditures of Federal Awards			<u><u>\$ 2,494,912</u></u>

See notes to Schedule of Expenditures of Federal Awards

**LYON COUNTY SCHOOL DISTRICT
NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS
FOR THE YEAR ENDED JUNE 30, 2022**

NOTE 1 – BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (Schedule) includes the federal grant activity of Lyon County School District (District) under programs of the federal government for the year ended June 30, 2022. The information in this schedule is presented 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 District, it is not intended to and does not present the financial position, changes in net position or cash flows of the District.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

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

Pass-through entity identifying numbers are presented where available.

NOTE 3 – SUBRECIPIENTS

There were no subrecipients during the fiscal year.

NOTE 4 – INDIRECT COST RATE

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

NOTE 5 – COMMODITIES

Nonmonetary assistance is reported in the Schedule at the fair market value of the USDA food commodities received and disbursed.

INTERNAL CONTROL AND COMPLIANCE

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DUGUID, GENTRY & ASSOCIATES, P.S.C.
CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Kentucky State Committee
for School District Audits
Members of the Board of Education
Lyon County School District
Eddyville, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States and the audit requirements prescribed by the Kentucky State Committee for School District Audits in the *Independent Auditor's Contract*, the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of Lyon County School District (District), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated November 7, 2022.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of Lyon County School District's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings and questioned costs that we consider to be a significant deficiency (item 2022-001).

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*. In addition, the results of our tests disclosed no material instances of noncompliance of specific state statutes or regulations identified in *Appendix II of the Independent Auditor's Contract – State Audit Requirements*.

We noted certain matters that we reported to management of Lyon County School District in a separate report dated November 7, 2022.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Duguid, Gentry & Associates, PSC

Duguid, Gentry & Associates, PSC

Certified Public Accountants
Hopkinsville, Kentucky

November 7, 2022

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CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Kentucky State Committee
for School District Audits
Members of the Board of Education
Lyon County School District
Eddyville, Kentucky

Report on Compliance for Each Major Federal Program

Opinion on Each Major Federal Program

We have audited Lyon County School District's (District) compliance with the types of compliance requirements identified as subject to audit in the OMB Compliance Supplement that could have a direct and material effect on each of the District's major federal programs for the year ended June 30, 2022. The District's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2022.

Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; 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). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the District and to meet our other ethical responsibilities in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of the District's compliance with the compliance requirements referred to above.

Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the District's federal programs.

Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the District's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, *Government Auditing Standards* and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the District's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards* and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the District's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on 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, in the normal course of performing their assigned functions, to prevent or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. *A material weakness in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program 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 Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance. Given these limitations, during our audit we did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance may exist that were not identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Duguid, Gentry & Associates, PSC

Duguid, Gentry & Associates, PSC

Certified Public Accountants
Hopkinsville, Kentucky

November 7, 2022

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF FINDINGS AND QUESTIONED COSTS
FOR THE YEAR ENDED JUNE 30, 2021**

Summary of Auditors' Results

Financial Statements

Type of auditors' report issued: Unmodified

Internal control over financial reporting:

Material weakness(es) identified? ___ yes X no
 Significant deficiency(ies) identified? X yes ___ none reported
 Noncompliance material to financial
 statements noted? ___ yes X no

Federal Awards

Internal control over major programs:

Material weakness(es) identified? ___ yes X no
 Significant deficiency(ies) identified? ___ yes X none reported

Type of auditors' report issued on compliance for major programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR section 200.516(a)? ___ yes X no

Major federal programs:

Program Title	Federal Prefix ALN
Education Stabilization Fund Under the Coronavirus Aid, Relief, and Economic Security Act	84.425
Emergency Connectivity Fund Program	32.009

Dollar threshold to distinguish between type A and type B programs: \$750,000

Auditee qualified as a low-risk auditee? X yes ___ no

Continued

**LYON COUNTY SCHOOL DISTRICT
SCHEDULE OF FINDINGS AND QUESTIONED COSTS, continued
FOR THE YEAR ENDED JUNE 30, 2022**

Findings – Financial Statement Audit

2022-001 Internal Controls

Condition – There was inadequate design of internal control over the preparation of financial statements of the District.

Criteria – Statement on Auditing Standards (SAS 115) states that a control deficiency exists when an entity does not have controls in place which would prevent or detect a misstatement in the financial statements.

Effect – There was an increased risk that controls in place might not prevent, or detect and correct, misstatements in the financial statements.

Cause – Available funds do not allow for such staffing.

Recommendation – The District should designate an individual who possesses suitable skill, knowledge and/or experience to review the financial statements, including footnote disclosures, and take responsibility for these financial statements.

Response – Management outsourced the preparation of their financial statements and the related notes to Duguid, Gentry & Associates, PSC. Management maintained responsibility for the financial statements and related notes and for the establishment of controls over the financial reporting process and acknowledged that outsourcing preparation of the financial statements and related notes does not relieve management of the responsibility for the financial statements. Management provided oversight for the financial statement preparation service by designating an individual within senior management who possesses suitable technical skill, knowledge and experience sufficient to (a) understand the financial statement preparation service enough to be able to provide general direction for the service; (b) understand the key issues the auditor identifies; (c) make any required management decisions and (d) evaluate the adequacy of, and accept responsibility for, the results of the auditor's work.

Findings and Questioned Costs – Major Federal Award Programs Audit

None reported

**LYON COUNTY SCHOOL DISTRICT
SUMMARY SCHEDULE OF PRIOR YEAR AUDIT FINDINGS
FOR THE YEAR ENDED JUNE 30, 2022**

2021-01 Internal Controls

Condition – There was inadequate design of internal control over the preparation of financial statements of the District.

Recommendation – The District should designate an individual who possesses suitable skill, knowledge and/or experience to review the financial statements, including footnote disclosures, and take responsibility for these financial statements.

Current Status – The finding was repeated for the fiscal year ending June 30, 2022.

MANAGEMENT COMMENTS FOR AUDIT

ANNA B. GENTRY HERR, CPA, CFE

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DUGUID, GENTRY & ASSOCIATES, P.S.C.
CERTIFIED PUBLIC ACCOUNTANTS

November 7, 2022

Kentucky State Committee
for School District Audits
Members of the Board of Education
Lyon County School District
Eddyville, Kentucky

In planning and performing our audit of the financial statements of Lyon County School District (District) for the year ended June 30, 2022, we considered the District's internal control in order to determine our auditing procedures for the purpose of expressing an opinion on the financial statements and not to provide assurance on the internal control.

However, during our audit, we became aware of some matters that are opportunities for strengthening internal controls and operating efficiencies. The memorandum that accompanies this letter summarizes our comments and recommendations regarding these matters. Any uncorrected comments from the prior year have been listed in this memorandum. A separate report dated November 7, 2022 contains our report on the District's internal control. This letter does not affect our report dated November 7, 2022 on the financial statements of the District.

We will review the status of these comments during our next audit engagement. We have already discussed the comments and recommendations with various District personnel, and we will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters or to assist you in implementing the recommendations.

This report is intended solely for the information and use of management, the members of the Lyon County Board of Education, others within the District, the Kentucky Department of Education and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other than these specified parties.

Respectfully,

Duguid, Gentry & Associates, PSC

Duguid, Gentry & Associates, PSC

Certified Public Accountants
Hopkinsville, Kentucky

**LYON COUNTY SCHOOL DISTRICT
MANAGEMENT LETTER COMMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

LYON COUNTY HIGH SCHOOL

- I. **Criteria** – Accounting Procedures for Kentucky School Activity Funds (Redbook) requires the use of Form F-SA-5 Monthly Inventory Control Worksheet for concession and bookstore activities to recap the flow of inventory monthly and identify overages or shortages.

Condition – Form F-SA-5 Monthly Inventory Control Worksheet was not used and completed monthly.

Cause – Lack of implementation of Redbook policy.

Effect – Noncompliance with Accounting Procedures for Kentucky School Activity Funds (Redbook).

Recommendation – Form F-SA-5 Monthly Inventory Control Worksheet should be completed to recap the flow of inventory monthly of all inventory/concessions and to identify overages and shortages.

Views of Responsible Officials – Use of Monthly Inventory Control Worksheets has been implemented and will continue as standard practice moving forward.

**LYON COUNTY SCHOOL DISTRICT
SUMMARY SCHEDULE OF PRIOR YEAR MANAGEMENT LETTER COMMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

LYON COUNTY ELEMENTARY SCHOOL

- I. **Condition** – 4 accounts had no activity during the preceding 12 months and are considered inactive.

Recommendation – If the student organization did not designate in writing how remaining funds shall be disposed, then inactive accounts funds shall be transferred to the school activity general account and used for the general benefit of all students.

Current Status – This finding was not repeated for fiscal year ended June 30, 2022.

- II. **Condition** – Receipts tested were not signed/initialed or dated by approved designee.

Recommendation – Receipts should be properly signed/initialed and dated by approved designee.

Current Status – This finding was not repeated for fiscal year ended June 30, 2022.

- III. **Condition** – Receipt numbers were not listed on deposit slips and there was no indication on the deposit slip that anyone had verified the deposit.

Recommendation – Receipt numbers in the deposit should be listed on the deposit slip verification of the daily deposit should be noted on the deposit slip.

Current Status – This finding was repeated for fiscal year ended June 30, 2022.

Views of Responsible Officials – The School bookkeeper will assure all receipt numbers are listed on all deposit slips to assure this does not happen again.

LYON COUNTY MIDDLE SCHOOL

- I. **Condition** – 9 accounts had no activity during the preceding 12 months and are considered inactive.

Recommendation – If the student organization did not designate in writing how remaining funds shall be disposed, then inactive accounts funds shall be transferred to the school activity general account and used for the general benefit of all students.

Current Status – The finding was not repeated for fiscal year June 30, 2022.

**LYON COUNTY SCHOOL DISTRICT
SUMMARY SCHEDULE OF PRIOR YEAR MANAGEMENT LETTER COMMENTS
FOR THE YEAR ENDED JUNE 30, 2022**

LYON COUNTY MIDDLE SCHOOL, continued

- II. **Condition** – Form F-SA-6, Multiple Receipt Form, was not completed properly and timely.

Recommendation – Accounting Procedures for Kentucky School Activity Funds (Redbook) requires the use and proper and timely completion of the Multiple Receipt Form when funds are collected from a group of students to document the receipt of funds from a fundraiser or event. Additionally, it is required that students in sixth grade and above sign F-SA-6 as they turn in money.

Current Status – The finding was not repeated for fiscal year June 30, 2022.

LYON COUNTY HIGH SCHOOL

- I. **Condition** – 3 accounts with balances at year end had no activity during the preceding 12 months and are considered inactive.

Recommendation – If the student organization did not designate in writing how remaining funds shall be disposed, then inactive accounts' funds shall be transferred to the school activity general account and used for the general benefit of all students.

Current Status – This finding was repeated for 4 accounts for fiscal year ended June 30, 2022 and June 30, 2021.

Views of Responsible Officials – Calculator rental funds have been transferred to the general activities fund. All other accounts will be active during the 2022-23 school year.

- II. **Condition** – Form F-SA-2B Fundraiser Summary was not completed for two fundraisers.

Recommendation – When items are sold, the Fundraiser Summary form should be used and completed and approved timely to recap the profitability of a fundraiser sales cycle.

Current Status – This finding is repeated for fiscal year June 30, 2022.

Views of Responsible Officials – The school bookkeeper will ensure that fundraiser forms are correctly completed for each fundraiser.