LYON COUNTY SCHOOL DISTRICT FINANCIAL STATEMENTS YEAR ENDED JUNE 30, 2023

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#### LYON COUNTY SCHOOL DISTRICT JUNE 30, 2023

# **BOARD OF EDUCATION**

Denny Gray, Chairperson Barbara P'Poole, Vice Chairperson Robert Parker, Member Will Simpson, Member Jared Choate, Member

#### ADMINISTRATIVE STAFF

Russ Tilford, Superintendent Marla Holloman, Finance Officer ANNA B. GENTRY HERR, CPA, CFE

WALTER G. CUMMINGS, CPA TAYLOR MATHIS, CPA



4443 CANTON PIKE HOPKINSVILLE, KY 42240

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# **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 businesstype 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, 2023, 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, 2023, 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 of 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 relate 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 15, 2023, 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 15, 2023

MANAGEMENT'S DISCUSSION AND ANALYSIS

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, 2023. The District encourages readers to consider the information presented here in conjunction with additional information that has been furnished in the letter of transmittal, notes to the basic financial statements and the financial statements to enhance their understanding of the District's financial performance.

In June 2012, the GASB issued Statement No. 68, Accounting and Financial Reporting for Pensions, an amendment of GASB Statement No. 27. GASB Statement No. 68 addresses accounting and financials for pensions that are provided to employees through trusts that have defined characteristics. The District has implemented Governmental Accounting Standards Board Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, which requires reporting of the District's Other Postemployment Benefits (OPEB) liability on the face of the financial statements and more extensive note disclosure and required supplementary information about OPEB liabilities. Cost-sharing governmental employers, such as the District, are required to report a new OPEB liability, OPEB expense and OPEB-related assets and liabilities based on their proportionate share of the collective amounts for all governments in the plan.

# FINANCIAL HIGHLIGHTS

- The ending cash balance for the District was \$4.6M in 2023 and \$2.8M in 2022.
- In total, net position increased \$623K. The net position of governmental activities increased \$535K, while the net position of business-type activities increased \$88K. Total assets were \$23M at June 30, 2023 compared to \$21M at June 30, 2022 and total liabilities were \$18.6M at June 30, 2023 compared to \$15.8M at June 30, 2022.
- Total revenues were \$14.7M for the year. General revenues accounted for \$8.2M, 55.88% of the total, while program specific revenues, in the form of charges for services and sales, grant and contributions accounted for \$6.5M or 44.12% of total revenues. The District incurred \$14.1M in total expenses.

# **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.

**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).

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 \$5.5M as of June 30, 2023.

Long-term liabilities primarily increased due to a new bond issue in the amount of \$2.4M. 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, \$8.6M, 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, \$1.8M, represents resources subject to external restrictions on how they may be used.

Following is a summary of the District's government-wide net position as of June 30, 2023 and 2022:

#### **Net Position**

	Governmen	tal Activities	Business-ty	pe Activities	District Total		
	2023	2022	2023	2022	2023	2022	
ASSETS							
Current assets							
and other assets	\$4,654,509	\$2,877,909	\$ 337,426	\$ 303,965	\$4,991,935	\$3,181,874	
Capital assets	18,367,776	17,880,848	103,513	117,434	18,471,289	17,998,282	
Total assets	23,022,285	20,758,757	440,939	421,399	23,463,224	21,180,156	
Deferred outflows							
of resources	2,572,547	1,644,947	185,469	155,644	2,758,016	1,800,591	
LIABILITIES							
Current liabilities	456,120	418,239	2,456	801	458,576	419,040	
Long-term debt	17,635,633	14,870,935	524,686	553,689	18,160,319	15,424,624	
Total liabilities	18,091,753	15,289,174	527,142	554,490	18,618,895	15,843,664	
Deferred inflows							
of resources	1,958,658	2,104,780	184,575	196,190	2,143,233	2,300,970	
NET POSITION							
Net investment in capital assets	8,486,302	8,334,218	103,513	117,434	8,589,815	8,451,652	
Restricted	1,843,551	399,208	-	-	1,843,551	399,208	
Unrestricted	(4,785,432)	(3,723,676)	(188,822)	(291,071)	(4,974,254)	(4,014,747)	
Total net position	\$5,544,421	\$5,009,750	\$ (85,309)	\$ (173,637)	\$5,459,112	\$4,836,113	

The net pension liability (NPL) and the net other postemployment benefits (OPEB) liability are the largest liabilities reported by the District as of June 30, 2023. 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 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 positon.

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 \$114K.

Following is a summary of changes in the District's net position for the years ended June 30, 2023 and 2022:

Changes in Net Position										
	Governmen	tal Activities	Business-ty	pe Activities	Distric	t Total				
	2023	2022	2023	2022	2023	2022				
REVENUES										
Program revenues										
Operating grants and										
contributions	\$ 5,078,782	\$4,361,993	\$ 738,928	\$ 847,460	\$ 5,817,710	\$5,209,453				
Capital grants and										
contributions	513,934	493,935	-	-	513,934	493,935				
Charges for services	-	-	174,431	120,314	174,431	120,314				
General revenues										
Property taxes	3,689,797	3,531,936	-	-	3,689,797	3,531,936				
Other taxes	1,266,690	1,231,473	-	-	1,266,690	1,231,473				
Investment earnings	60,979	5,999	820	121	61,799	6,120				
State aid	2,245,812	2,014,814	49,769	42,053	2,295,581	2,056,867				
Other	900,426	889,789	24,969	2,941	925,395	892,730				
Total revenues	13,756,420	12,529,939	988,917	1,012,889	14,745,337	13,542,828				
EXPENSES										
Instruction	7,382,431	6,281,474	-	-	7,382,431	6,281,474				
Support services										
Student	867,923	674,619	-	-	867,923	674,619				
Instructional staff	770,650	723,983	-	-	770,650	723,983				
District administration	486,710	405,070	-	-	486,710	405,070				
School administration	623,827	608,306	-	-	623,827	608,306				
Business	332,132	313,841	-	-	332,132	313,841				
Day care operations	242,025	151,778	-	-	242,025	151,778				
Plant operations and maintenance	1,474,823	1,092,417	-	-	1,474,823	1,092,417				
Student transportation	605,346	524,049	-	-	605,346	524,049				
Community service activities	110,820	98,383	-	-	110,820	98,383				
Interest on long-term debt	322,245	174,404	-	-	322,245	174,404				
Other non-instructional	43,782	12,931	-	-	43,782	12,931				
Food service	-	-	874,429	804,939	874,429	804,939				
Day care			(14,805)	4,608	(14,805)	4,608				
Total expenses	13,262,714	11,061,255	859,624	809,547	14,122,338	11,870,802				
Change in net position before transfers	493,706	1,468,684	129,293	203,342	622,999	1,672,026				
Transfers in(out)	40,965	38,968	(40,965)	(38,968)						
Change in net position after transfers	\$ 534,671	\$1,507,652	\$ 88,328	\$ 164,374	\$ 622,999	\$1,672,026				

#### **Changes in Net Position**

# FINANCIAL ANALYSIS OF THE DISTRICT'S GOVERNMENTAL FUNDS

As noted earlier, the District uses fund accounting to ensure and demonstrate compliance with financerelated 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 \$4.3M, an increase of \$1.7M 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, 2023 and 2022.

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.

Following is a summary of fund balances as of June 30, 2023 and 2022:

			Increase
Governmental Funds	2023	2022	(Decrease)
General Fund	\$ 2,419,408	\$ 2,086,371	\$ 333,037
Special Revenue Fund	-	-	-
FSPK Fund	111,872	96,205	15,667
Construction Fund	1,298,540	-	1,298,540
Student Activity	196,058	184,169	11,889
SEEK Capital Outlay Fund	237,081	147,316	89,765
Debt Service Fund			
Total governmental funds	\$ 4,262,959	\$ 2,514,061	\$ 1,748,898

**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 \$2.4M, while total fund balance was \$2.4M. 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 24.42% of total General Fund expenditures, while total fund balance represents 24.73% of that same amount.

#### **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 \$3M 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, 2023, excluding interfund transfers, beginning balances and on-behalf payments, were \$7M compared to the total budgeted revenues of \$6.2M.
- The District's total expenditures for General Fund activities for the fiscal year ended June 30, 2023, excluding interfund transfers and on-behalf payments, were \$6.7M compared to the total budgeted expenditures of \$8.3M.
- The fund balance at the end of the 2023 fiscal year for all Governmental Funds was \$4.3M compared to \$2.5M 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, 2023, the District had \$18.5M invested in capital assets net of depreciation: historical costs totaled \$27.3M with accumulated depreciation totaling \$8.8M. 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 \$1.3M. Depreciation charged to expense during the year totaled \$779K, 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.

Following is a summary of capital assets, net of depreciation, as of June 30, 2023 and 2022:

	Governme	ntal Activities	Business-ty	pe Activities	District Total			
	2023	2022	2023	2022	2023	2022		
Land	\$ 223,109	\$ 223,109	\$ -	\$ -	\$ 223,109	\$ 223,109		
Land improvements	1	1	-	-	1	1		
Construction in progress	1,044,935	7,131,432	-	-	1,044,935	7,131,432		
Buildings and improvements	16,386,820	9,873,518	15,498	17,768	16,402,318	9,891,286		
Technology equipment	15,775	15,775	-	-	15,775	15,775		
General equipment	133,172	109,316	-	-	133,172	109,316		
Vehicles	563,964	527,697	-	-	563,964	527,697		
Food service equipment	-		88,015	99,666	88,015	99,666		
Total	\$ 18,367,776	\$ 17,880,848	\$ 103,513	\$ 117,434	\$ 18,471,289	\$ 17,998,282		

#### **Net Capital Assets**

**Long-term Debt** – The District's long-term general obligation bonds outstanding at June 30, 2023 were \$11.2M. 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 \$1.2M of the bonds leaving the District to pay \$10M.

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, 2023

	Governmental Activities	iness-type ctivities	Total
ASSETS			
Cash and cash equivalents	\$ 4,317,144	\$ 311,776	\$ 4,628,920
Accounts receivable			
Taxes	181,643	-	181,643
Other	-	8,902	8,902
Intergovernmental - indirect federal	155,722	-	155,722
Inventory	-	16,748	16,748
Capital assets			
Non-depreciable	1,268,044	-	1,268,044
Depreciable (net)	17,099,732	103,513	17,203,245
	, , <u>,</u>	,	,
Total assets	23,022,285	 440,939	23,463,224
DEFERRED OUTFLOWS OF RESOURCES			
OPEB related	1,821,777	65,539	1,887,316
Pension related	750,770	 119,930	870,700
Total deferred outflows of resources	2,572,547	185,469	2,758,016
	) - ) -	 ,	
LIABILITIES			
Current liabilities			
Accounts payable	20,412	2,456	22,868
Unearned revenue	371,138	_	371,138
Interest payable	64,570	-	64,570
Long-term obligations	- ,		- ,
Portion due or payable within one year			
Bonds payable	470,957	_	470,957
Portion due or payable after one year	110,001		110,001
Bonds payable	10,709,057	_	10,709,057
Compensated absences	211,620	-	211,620
Net OPEB liability	2,991,662	- 120,877	3,112,539
Net pension liability		-	
	3,252,337	 403,809	3,656,146
Total liabilities	18,091,753	 527,142	18,618,895

# Continued

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF NET POSITION, continued JUNE 30, 2023

	Governmental Activities	Business-type Activities	Total
DEFERRED INFLOWS OF RESOURCES			
OPEB related	1,403,312	85,073	1,488,385
Pension related	555,346	99,502	654,848
Total deferred inflows of resources	1,958,658	184,575	2,143,233
NET POSITION			
Net investment in capital assets	8,486,302	103,513	8,589,815
Restricted	1,843,551	-	1,843,551
Unrestricted	(4,785,432)	(188,822)	(4,974,254)
Total net position	\$ 5,544,421	\$ (85,309)	\$ 5,459,112

#### LYON COUNTY SCHOOL DISTRICT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2023

	Expenses	Charges Operating for Grants and penses Services Contributions (		Capital Grants and Contributions	Governmental Activities	Business- Type Activities	Total
FUNCTIONS/PROGRAMS			Contributions	Contributions	Activities	Activities	Total
Governmental Activities							
Instruction	\$ 7,382,431	\$-	\$ 3,245,569	\$-	\$ (4,136,862)	\$-	\$ (4,136,862)
Support services	¢ ,,,,,,,,	Ŧ	¢ 0, <u> </u>	Ŧ	¢ (1,100,00 <u>-</u> )	Ŧ	¢ ( !, ! 00,00 <u>_</u> )
Student	867,923	-	412,072	-	(455,851)	-	(455,851)
Instructional staff	770,650	-	207,010	-	(563,640)	-	(563,640)
District administration	486,710	-	229,289	-	(257,421)	-	(257,421)
School administration	623,827	-	200,487	-	(423,340)	-	(423,340)
Business	332,132	-	54,414	-	(277,718)	-	(277,718)
Day care operations	242,025	-	227,351	-	(14,674)	-	(14,674)
Plant operations and maintenance	1,474,823	-	314,117	-	(1,160,706)	-	(1,160,706)
Student transportation	605,346	-	84,373	-	(520,973)	-	(520,973)
Community service activities	110,820	-	104,100	-	(6,720)	-	(6,720)
Other non-instructional	43,782	-	-	-	(43,782)	-	(43,782)
Interest on long-term debt	322,245			513,934	191,689		191,689
Total governmental activities	13,262,714		5,078,782	513,934	(7,669,998)		(7,669,998)
Business-type Activities							
Food service	874,429	63,251	738,928	-	-	(72,250)	(72,250)
Day care	(14,805)	111,180	-	-		125,985	125,985
Total business-type activities	859,624	174,431	738,928			53,735	53,735
Total activities	\$ 14,122,338	\$ 174,431	\$ 5,817,710	\$ 513,934	(7,669,998)	53,735	(7,616,263)

Continued

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF ACTIVITIES, continued FOR THE YEAR ENDED JUNE 30, 2023

		Net (Expense) Revenue and Changes in Net Position			
		Business-type			
	Activities	Activities	Total		
	(7,669,998)	53,735	(7,616,263)		
General Revenues					
Taxes					
Property	3,689,797	-	3,689,797		
Motor vehicle	664,453	-	664,453		
Utilities	602,237	-	602,237		
Investment earnings	60,979	820	61,799		
State aid	2,245,812	49,769	2,295,581		
Student activities	242,244	-	242,244		
Transfers	40,965	(40,965)	-		
Gain (loss) on sale of fixed assets	3,702	-	3,702		
Miscellaneous	654,480	24,969	679,449		
Total general revenues	8,204,669	34,593	8,239,262		
Change in net position	534,671	88,328	622,999		
Net position, beginning of year	5,009,750	(173,637)	4,836,113		
Net position, end of year	\$ 5,544,421	\$ (85,309)	\$ 5,459,112		

**GOVERNMENTAL FUNDS FINANCIAL STATEMENTS** 

#### LYON COUNTY SCHOOL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS JUNE 30, 2023

	 General	Special Revenue	C	onstruction	onmajor /ernmental_	 Total
ASSETS Cash and cash equivalents Accounts receivable	\$ 2,268,871	\$ 204,722	\$	1,298,540	\$ 545,011	\$ 4,317,144
Taxes Intergovernmental - indirect federal	 170,890 -	 10,753 155,722		-	 -	 181,643 155,722
Total assets	\$ 2,439,761	\$ 371,197	\$	1,298,540	\$ 545,011	\$ 4,654,509
LIABILITIES AND FUND BALANCES Liabilities						
Accounts payable Unearned revenue	\$ 20,353 -	\$ 59 371,138	\$	-	\$ -	\$ 20,412 371,138
Total liabilities	 20,353	 371,197			 	 391,550
Fund balances						
Nonspendable Spendable	-	-		-	-	-
Restricted	-	-		1,298,540	545,011	1,843,551
Committed	11,848	-		-	-	11,848
Assigned	18,496	-		-	-	18,496
Unassigned	 2,389,064	 -		-	 -	 2,389,064
Total fund balances	 2,419,408	 -		1,298,540	 545,011	 4,262,959
Total liabilities						
and fund balances	\$ 2,439,761	\$ 371,197	\$	1,298,540	\$ 545,011	\$ 4,654,509

# LYON COUNTY SCHOOL DISTRICT RECONCILIATION OF THE BALANCE SHEET – GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION JUNE 30, 2023

Total fund balance per fund financial statements	\$ 4,262,959
Amounts reported for governmental activities in the statement of net position are different because:	
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 \$27,044,605	
and the accumulated depreciation is $\$8,677,773$ .	18,367,776
Pension and other postemployment benefits related items (OPEB):	
Deferred outflows - OPEB	1,821,777
Deferred outflows - pension	750,770
Deferred inflows - OPEB	(1,403,312)
Deferred inflows - pension	(555,346)
Net OPEB liability	(2,991,662)
Net pension liability	(3,252,337)
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: Rend obligations	(11 190 014)
Bond obligations Interest payable on bonds	(11,180,014)
Compensated absences	(64,570)
Compensated absences	(211,620)
Net position for governmental activities	\$ 5,544,421

#### LYON COUNTY SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	General	Special Revenue	Construction	Nonmajor Governmental	Total
REVENUES					
From local sources					
Taxes					
Property	\$ 3,186,823	\$ -	\$-	\$ 502,974	\$ 3,689,797
Motor vehicle	664,453	-	-	-	664,453
Utilities	602,237	-	-	-	602,237
Earnings on investments	55,155	-	-	5,824	60,979
Other local revenues	320,114	113,981	-	220,385	654,480
Student activities	-	-	-	242,244	242,244
Intergovernmental - state	5,102,149	600,034	-	203,699	5,905,882
Intergovernmental - federal	89,360	1,443,286			1,532,646
Total revenues	10,020,291	2,157,301		1,175,126	13,352,718

Continued

#### LYON COUNTY SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES, continued GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	General	Special Revenue	Construction	Nonmajor Governmental	Total
EXPENDITURES	Ocheral	Revenue	Construction	Governmental	Total
Current					
Instruction	5,629,975	1,193,759	_	408,287	7,232,021
Support services	0,020,070	1,100,700		400,207	1,202,021
Student	684,980	176,748	_	_	861,728
Instructional staff	760,551	10,099		_	770,650
District administration	339,321	147,389		_	486,710
School administration	623,390	-		_	623,390
Business	309,648	22,322	_	_	331,970
Plant operations and maintenance	801,200	268,235		_	1,069,435
Student transportation	633,289	3,819	_	4,495	641,603
Day care operations	-	242,025	_	-,+00	242,025
Community service activities	_	110,820	_	_	110,820
Other non-instruction		-	_	43,782	43,782
Building acquisition and construction	_	_	977,921	40,702	977,921
Debt service	_	_	511,521	601,241	601,241
	·			001,241	001,241
Total expenditures	9,782,354	2,175,216	977,921	1,057,805	13,993,296

Continued

#### LYON COUNTY SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES, continued GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	General	Special Revenue	Construction	Nonmajor Governmental	Total
Excess (deficit) of revenues over (under) expenditures	237,937	(17,915)	(977,921)	117,321	(640,578)
OTHER FINANCING SOURCES (USES)			0 005 005		
Bond proceeds Bond issuance costs	-	-	2,385,805 (42,330)	-	2,385,805 (42,330)
Proceeds from disposal of fixed assets	- 5,036	-	(42,330)	-	(42,330) 5,036
Transfers in	40,965	54,768	(67,014)	487,307	516,026
Transfers (out)	49,099	(36,853)		(487,307)	(475,061)
Total other financing sources (uses)	95,100	17,915	2,276,461		2,389,476
Net changes in fund balances	333,037	-	1,298,540	117,321	1,748,898
Fund balances, beginning of year	2,086,371			427,690	2,514,061
Fund balances, end of year	<u>\$ 2,419,408</u>	<u> </u>	<u>\$ 1,298,540</u>	<u>\$ 545,011</u>	<u>\$ 4,262,959</u>

#### 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, 2023

Net change in fund balance - total governmental funds	\$ 1,748,898
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 Depreciation expense	1,253,459 (765,197)
The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins) is to decrease net position	(1,334)
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 Bond repayments - District Bond repayments - KDE - Series 2002	(2,385,805) 425,000 400,000
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 Deferred pension amounts Discount on bond issuance Amortization of bond premium Accumulated sick leave - noncurrent portion Accrued interest on bonds	(33,215) 75,421 (85,307) 12,728 (78,882) (31,095)
Change in net position of governmental activities	\$ 534,671

PROPRIETARY FUNDS FINANCIAL STATEMENTS

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF NET POSITION PROPRIETARY FUNDS JUNE 30, 2023

	School Food		
	Service	Day Care	Total
ASSETS			
Current assets			
Cash	\$ 102,002	\$ 209,774	\$ 311,776
Inventory	16,748	-	16,748
Accounts receivable	8,902		8,902
Total current assets	127,652	209,774	337,426
Noncurrent assets			
Capital assets	260,130	-	260,130
Less: accumulated depreciation	(156,617)		(156,617)
Total noncurrent assets	103,513		103,513
<b>T</b> ( )			
Total assets	231,165	209,774	440,939
DEFERRED OUTFLOWS OF RESOURCES			
OPEB related	55,028	10,511	65,539
Pension related	96,479	23,451	119,930
Total deferred outflows of resources	151,507	33,962	185,469

Continued

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF NET POSITION, continued PROPRIETARY FUNDS JUNE 30, 2023

	School Food Service	Day Care	Total
Current liabilities	2 456		2 456
Accounts payable	2,456		2,456
Total current liabilities	2,456		2,456
Long-term liabilities			
Net OPEB liability	101,207	19,670	120,877
Net pension liability	334,354	69,455	403,809
Total long-term liabilities	435,561	89,125	524,686
Total liabilities	438,017	89,125	527,142
DEFERRED INFLOWS OF RESOURCES			
OPEB related	67,882	17,191	85,073
Pension related	80,434	19,068	99,502
Total deferred inflows of resources	148,316	36,259	184,575
NET POSITION			
Net investment in capital assets	103,513	_	103,513
Unrestricted	(307,174)	118,352	(188,822)
	<i>`</i>		<i>`</i>
Total net position	\$ (203,661)	\$ 118,352	\$ (85,309)

#### LYON COUNTY SCHOOL DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	School Food Service	Day Care	Total
OPERATING REVENUES Lunchroom sales Day care fees Other revenue	\$ 63,251 - <u>3,711</u>	\$- 111,180 <u>21,258</u>	\$ 63,251 111,180 24,969
Total operating revenues	66,962	132,438	199,400
OPERATING EXPENSES			
Salaries and wages	255,453	(15,020)	240,433
Materials and supplies	574,921	215	575,136
Depreciation	13,922	-	13,922
Contract services	30,133		30,133
Total operating expenses	874,429	(14,805)	859,624
Operating income (loss)	(807,467)	147,243	(660,224)
NON-OPERATING REVENUES (EXPENSES)			
Federal grants	681,946	-	681,946
Donated commodities	56,982	-	56,982
State grants	5,151	-	5,151
State on-behalf payments	44,618	-	44,618
Transfers in (out)	(40,965)	-	(40,965)
Interest income	820		820
Total non-operating revenues (expenses)	748,552		748,552
Change in net position	(58,915)	147,243	88,328
Net position, beginning of year	(144,746)	(28,891)	(173,637)
Net position, end of year	\$ (203,661)	\$ 118,352	\$ (85,309)

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	School Food		<b>-</b>
	Service Day Care		Total
Cash flows from operating activities			
Cash received from	<b>*</b> 440.005	<b>•</b> • • • • • • • • •	<b>* • • • • • • • • • •</b>
User charges	\$ 142,295	\$ 111,180	\$ 253,475
Other activities	3,711	21,258	24,969
Cash paid to/for			
Employees	(266,258)	-	(266,258)
Supplies	(520,615)	(215)	(520,830)
Contract services	(30,133)		(30,133)
Net cash provided (used) by operating activities	(671,000)	132,223	(538,777)
····· •···· •· · · · · · · · · · · · ·	(- ))		(, )
Cash flows from noncapital financing activities			
Transfers in (out)	(40,965)	-	(40,965)
Government grants	687,097		687,097
Net cash provided (used) by noncapital			
financing activities	646,132		646,132
Cash flows from investing activities			
Receipt of interest income	820		820
Net cash provided (used) by investing activities	820		820
Net increase (decrease) in cash and cash equivalents	(24,048)	132,223	108,175
Cash and cash equivalents, beginning of year	126,051	77,551	203,602
Cash and cash equivalents, end of year	\$ 102,002	\$ 209,774	\$ 311,776

Continued

# LYON COUNTY SCHOOL DISTRICT STATEMENT OF CASH FLOWS, continued PROPRIETARY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	School Food		
	Service	Day Care	Total
Reconciliation of operating income (loss) to net cash provided (used) by operating activities			
Operating income (loss)	\$ (807,467)	\$ 147,243	\$ (660,224)
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities			
Depreciation	13,922	-	13,922
Donated commodities	56,982	-	56,982
State on-behalf payments	44,618	-	44,618
Changes in assets and liabilities			
Accounts receivable	79,044	-	79,044
Inventory	(4,331)	-	(4,331)
OPEB	10,346	4,015	14,361
Deferred pension	(65,769)	(19,035)	(84,804)
Accounts payable	1,655		1,655
Net cash provided (used) by operating activities	\$ (671,000)	\$ 132,223	\$ (538,777)
<b>Schedule of non-cash transactions</b> Donated commodities received from Federal government On-behalf payments	\$    56,982 44,618	\$ - -	\$    56,982 44,618

See accompanying notes to financial statements

NOTES TO FINANCIAL STATEMENTS

# **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.

# **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.

# 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.

# 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.

# **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.

### 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 to 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 and proprietary 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, 2023, to finance the General Fund operations were \$.432 per \$100 valuation for real property, \$.432 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 furnishing, 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.

# 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:

Estimated Lives
for Depreciation
25-50 years
20 years
5 years
5-10 years
12 years
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.

# **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.

# 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:

<u>Non-spendable</u> – 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.

<u>Restricted</u> – 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.

<u>Committed</u> – 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.

<u>Assigned</u> – Amounts the Board of Education intends 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.

<u>Unassigned</u> – 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

# NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

#### Net Position

In proprietary 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 15, 2023, which is the date the financial statements were available to be issued.

# NOTE 2 – CASH AND CASH EQUIVALENTS

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 \$4,628,920 and the bank balances were \$5,344,386. Of the District's bank balance, \$250,000 was covered by Federal Deposit Insurance with the remaining balance of \$5,094,386 covered by collateral agreements with securities.

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

Governmental funds	\$ 4,317,144
Proprietary funds	311,776
Total	\$ 4,628,920

# NOTE 3 – CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2023, was as follows:

Governmental Activities	Balance July 1, 2022	Additions	Deductions	Balance June 30, 2023
Capital assets not depreciated	<b>*</b> • • • • • • •	<b>^</b>	•	<b>•</b> • • • • • • •
Land	\$ 223,109	\$-	\$ -	\$ 223,109
Construction in progress	7,131,432	1,056,921	7,143,418	1,044,935
Total non-depreciable				
historical cost	7,354,541	1,056,921	7,143,418	1,268,044
Capital assets depreciated				
Land improvements	724,533	-	-	724,533
Buildings and improvements	15,668,850	7,143,418	-	22,812,268
Technology equipment	27,859	-	-	27,859
General equipment	344,547	44,031	8,894	379,684
Vehicles	1,735,589	152,507	55,879	1,832,217
Total depreciable historical cost	18,501,378	7,339,956	64,773	25,776,561
	10,501,570	7,339,930	04,775	23,770,301
Less: accumulated depreciation				
Land improvements	724,532	-	-	724,532
Buildings and improvements	5,795,332	630,116	-	6,425,448
Technology equipment	12,084	-	-	12,084
General equipment	235,231	18,841	7,560	246,512
Vehicles	1,207,892	116,240	55,879	1,268,253
Total accumulated depreciation	7,975,071	765,197	63,439	8,676,829
Total depreciable historical				
cost - net	10,526,307	6,574,759	1,334	17,099,732
Governmental activities				
capital assets - net	\$17,880,848	\$ 7,631,680	\$ 7,144,752	\$ 18,367,776

Construction work in progress in the amount of \$1,044,935 represents renovation projects at the elementary and high school.

# **NOTE 3 – CAPITAL ASSETS, continued**

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

Governmental Activities	
Instruction	\$ 157,765
Support services	
Student	6,195
School administration	437
Business	162
Plant operation and maintenance	484,388
Student transportation	 116,250
Total depreciation expense	\$ 765,197

	E	Balance					E	Balance
Business-type Activities	Jul	y 1, 2022	A	dditions	Ded	uctions	June	e 30, 2023
Capital assets depreciated								
Buildings and improvements	\$	59,229	\$	-	\$	-	\$	59,229
Food service equipment		200,901		-		-		200,901
Total depreciable historical cost		260,130						260,130
Less: accumulated depreciation								
Buildings and improvements		41,461		2,270		-		43,731
Food service equipment		101,235		11,651		-		112,886
Total accumulated depreciation		142,696		13,921				156,617
Business-type activities capital assets - net	\$	117,434	\$	(13,921)	\$	_	\$	103,513
•		· · · ·			-			·

# **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:

Issue	Proceeds Interest Rates		Maturity Dates
2002	\$ 3,900,000	1.60%-4.50%	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
2023	2,420,000	3.00% - 4.00%	2043

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 February 10, 2023, the District issued \$2,420,000 in School Building Refunding Revenue Bonds with interest rates of 3.00% - 4.00%. These funds will be used for Energy Conservation projects around the District.

### 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, 2023 for debt service (principal and interest) are as follows:

A summary of changes in long-term liabilities for the year ended June 30, 2023:

	Balance July 1, 2022	Additions	Reductions	Balance July 1, 2023	Due Within One Year
<b>Governmental activities</b> Bonds payable					
General obligation debt	\$ 9,580,000	\$ 2,420,000	\$ 825,000	\$ 11,175,000	\$ 470,000
Premiums (discounts)	30,137	(34,195)	(9,072)	5,014	957
Total bonds payable	9,610,137	2,385,805	815,928	11,180,014	470,957
Other liabilities					
Compensated absences	132,738	78,882	-	211,620	-
Net OPEB liability	2,226,520	765,142	-	2,991,662	-
Net pension liability	2,985,963	266,374		3,252,337	
Total other liabilities	5,345,221	1,110,398		6,455,619	
Total long-term liabilities	\$ 14,955,358	\$ 3,496,203	\$ 815,928	\$ 17,635,633	\$ 470,957
Business-type activities					
Net OPEB liability	\$ 125,419	\$-	\$ 4,542	\$ 120,877	\$-
Net pension liability	428,270		24,461	403,809	
Total other liabilities	\$ 553,689	\$-	\$ 29,003	\$ 524,686	\$ -

# **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 \$211,620, with \$0 considered the short-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 (\$203,661). Excluding the effect on net position of GASB 68 related pension accounts and GASB 75 related OPEB accounts of (\$432,370), Food Service has a net position of \$228,709.

# NOTE 7 – FUND BALANCE REPORTING

The following is a summary of designations of fund balance at June 30, 2023:

	General	Special Revenue	Construction	Nonmajor Governmental	Total
Restricted					
Future construction	\$-	\$-	\$ 1,298,540	\$-	\$ 1,298,540
SFCC escrow	-	-	-	348,953	348,953
Student activity	-	-	-	196,058	196,058
Committed Sick leave	11,848	-	-	-	11,848
Assigned Site-based carryforward	18,496	-	-	-	18,496
Unassigned	2,389,064	-			2,389,064
	\$ 2,419,408	<u>\$ -</u>	\$ 1,298,540	\$ 545,011	\$ 4,262,959

# NOTE 8 – TRANSFER OF FUNDS

The following transfers were made during the year:

From Fund	To Fund	Purpose	 Amount
School Food Service	General Fund	SFS Indirect Costs	\$ 40,965
Special Revenue	Special Revenue	Transfer from Title 2 to 1	36,853
General Fund	Special Revenue	KETS Match	17,915
General Fund	Construction Fund	GF to CP 21	(79,000)
Construction Fund	General Fund	CP 21	11,986
Building Fund	Debt Service	Bond Payment	 487,307
			\$ 516,026

# NOTE 9 – DEFICIT OPERATING FUND BALANCES

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

# 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, 2023:

Health insurance	\$ 1,158,410
Life insurance	1,588
Administrative fee	12,708
Health reimbursement account - HRS/dental/vision	52,675
	1,225,381
Federal reimbursements of health benefits	(82,267)
	1,143,114
KTRS pension and OPEB	1,854,065
Technology	82,901
Debt service	113,935
	\$ 3,194,015

# 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	\$ 3,035,463
Debt Service Fund	113,934
Business-type activities	
Food Service Fund	44,618
	\$ 3,194,015

# NOTE 11 – PENSION PLANS

The District's employees are provided with two pension plans, based on each position's college degree requirement. The County Employees Retirement System No-Hazardous (CERS) covers employees whose position does not require a college degree or teaching certification. The Teachers Retirement System (TRS) covers positions requiring teaching certification or otherwise requiring a college degree.

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

*Plan description* – Full-time employees whose positions do not require a degree beyond high school diploma are covered by CERS, a cost-sharing, multiple-employer defined benefit plan administered by the Board of Trustees of the Kentucky Pensions Authority (KPPA). The CER financial statements and other supplementary information are contained in the publicly available annual financial report of the KPPA. That report may be obtained from http;//kyret.ky.gov.

*Benefits provided* – CERS provides retirement, death and disability benefit plans to employees and beneficiaries. Retirement benefits may be extended to beneficiaries of plan members under certain circumstances. For retirement purposes, employees are grouped into three tiers, based on hire date:

. Tier 1	Participation date Unreduced retirement Reduced retirement	Before September 1, 2008 27 years' service or 65 years old At least 5 years' service and 55 years old At least 25 years' service and any age
	Required contributions	5.00%
Tier 2	Participation date Unreduced retirement	September 1, 2008 – December 31, 2013 At least 5 years' service and 65 years old or age 57+ and sum of service years plus age equal 87
	Reduced retirement Required contributions	At least 10 years' service and 60 years old 5.00% + 1.00% for insurance 46

#### NOTE 11 – PENSION PLANS, continued

Tier 3	Participation date Unreduced retirement Reduced retirement	After December 31, 2013 At least 5 years' service and 65 years old or age 57+ and sum of service years plus age equal 87 Not available
	Required contributions	5.00% + 1.00% for insurance

Cost of living adjustments are provided at the discretion of the General Assembly. Retirement is based on a factor of the number of years' service and hire date multiplied by the average of the highest five years' earnings. Reduced benefits are based on factors of both of these components. Participating employees become eligible to receive the health insurance benefit after at least 180 months of service. Death benefits are provided for both death after retirement and death prior to retirement. Death benefits after retirement are \$5,000 in lump sum. Five years' service is required for death benefits prior to retirement and the employee must have suffered a duty-related death. The decedent's beneficiary will receive the higher of the normal death benefit and \$10,000 plus 25% of the decedent's monthly final rate of pay and any dependent child will receive 10% of the decedent's monthly final rate of pay up to 40% for all dependent children. Five years' service is required for nonservice-related disability benefits.

*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, 2023, participating employers contributed 23.40% 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, 2023, The District reported a liability of \$3,656,146 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2022, 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 actual liability of employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2023, the District's proportion was 0.050576%.

#### 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, 2022, the District recognized pension expense of \$227,250. At June 30, 2023, 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	\$	3,909	\$	32,560
Change of assumptions	Ψ	-	Ψ	-
Net differences between projected and actual earnings on pension plan investments Changes in proportion and difference between		497,492		403,762
District contributions and proportionate share of contributions		7,103		218,526
District contributions subsequent to the measurement date		362,196		-
Total	\$	870,700	\$	654,848

For the year ended June 30, 2023, \$362,196 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, 2024.

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	
2023	\$ (151,048)
2024	(68,435)
2025	(30,724)
2026	103,863
2027	-
Total	\$ (146,344)

# NOTE 11 - PENSION PLANS, continued

Actuarial assumptions – For financial reporting, the actuarial valuation as of June 30, 2022 was performed by Gabriel Roeder Smith (GRS). The total pension liability, net pension liability and sensitivity information as of June 30, 2022 were based on an actuarial valuation date as of June 30, 2020. The total pension liability was rolled forward from the valuation date (June 30, 2020) to the plan's fiscal year ending June 30, 2022, using generally accepted actuarial principles.

There have been no actuarial assumption or method changes since June 30, 2020. Additionally, there have been no plan provision changes that would materially affect the total pension liability since June 30, 2021.

Based on the June 30, 2020 actuarial valuation report, the actuarial methods and assumptions used to calculate the required contributions are below.

Determined by the	
Actuarial Valuation as of:	June 30, 2020
Actuarial Cost Method:	Entry Age Normal
Asset Valuation Method:	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized
Amortization Method:	Level percent of pay
Amortization Period:	30-year closed period at June 30, 2019
	Gains/losses incurring after 2019 will be
	amortized over separate closed 20-year
	amortization bases
Payroll Growth Rate	2.00%
Investment Return:	6.25%
Inflation:	2.30%
Salary Increases:	3.30% to 10.30%, varies by service
Mortality:	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
Phase-in provision:	Board certified rate is phased into the actuarially determined rate in accordance with HB 362 enacted in 2018.

### NOTE 11 – PENSION PLANS, continued

*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.

	Target	Long-term Expected
Asset Class	Allocation	Real Rate of Return
Public equity	50.00%	4.45%
Private equity	10.00%	10.15%
Core bonds	10.00%	28.00%
High yield	10.00%	2.28%
Real estate	7.00%	3.67%
Real return	13.00%	4.07%
Cash	0.00%	-0.91%
Total	100.00%	

*Discount rate* – The discount rates used to measure the total pension liability for the measurement period with year ended June 30, 2022 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).

# NOTE 11 – PENSION PLANS, continued

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.

		Current	
	1% Decrease	Discount Rate	1% Increase
	5.25%	6.25%	7.25%
District's proportionate share			
of net pension liability	\$ 4,569,729	\$ 3,656,146	\$ 2,900,537

*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.

*Payable to the pension plan* – At June 30, 2023, the District reported a payable of \$0 for the outstanding amount of contributions to the pension plan required for the year ended June 30, 2023.

# 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 <a href="http://trs.ky.gov/financial-reports-information">http://trs.ky.gov/financial-reports-information</a>.

*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.

#### NOTE 11 – PENSION PLANS, continued

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.

Participants hired on or after January 1, 2022, conditions for retirement are attainment age of fifty-seven (57) and ten (10) year of service or age sixty-five (65) and five (5) years of service. The annual foundational benefit for non-university participants is equal to service times a multiplier times final average salary. The multiplier ranges from 1.70% to 2.40% based on age and years of service.

	Years of Service			
Age	5-9.99	10-19.99	20-29.99	30 or more
57-60	-	1.70%	1.95%	2.20%
61	-	1.74%	1.99%	2.24%
62	-	1.78%	2.03%	2.28%
63	-	1.82%	2.07%	2.32%
64	-	1.86%	2.11%	2.36%
65 and over	1.90%	1.90%	2.15%	2.40%

The annual foundational benefit is reduced by 6% per year from the earlier of age 60 or the date the participant would have completed 30 years of service.

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. For members who entered on or after January 1, 2022, the life insurance benefit payable upon the death of a member is \$5,000 for active contributing members and \$10,000 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.

### NOTE 11 – PENSION PLANS, continued

*Contributions* – Contribution rates are established by Kentucky Revised Statutes (KRS). For members who began participating before January 1, 2022, non-university members are required to contribute 12.855% of their salaries to the System. 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 on or after July 1, 2008, and before January 1, 2022. For members who began participating on or after January 1, 2022, non-university members contribute 14.75% of their salaries to the system. Employers of non-university members, including the Commonwealth of Kentucky, as a non-employer contributing entity, contribute 10.75% of salaries. For local school district and regional cooperative members whose salaries are federally funded, the employer contributes 16.105% of salaries. If a member leaves covered employment before accumulating five (5) years of credited service, accumulated member contributions to the retirement trust are refunded with interest upon the member's request.

At June 30, 2023, 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 \$ 19,884,719

The total pension liability was rolled forward from the actuarial valuation date of June 30, 2021 to the plan's fiscal year ended June 30, 2022, 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, 2022, the District recognized pension expense of (\$725,271) and revenue of \$725,271 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:

Inflation rate	2.50%
Investment rate of return	7.10%, net of pension plan investment expense, including inflation
Projected salary increases	3.00 - 7.50%
Municipal bond index rate	2.13%
Single equivalent interest rate	7.10%

#### NOTE 11 – PENSION PLANS, continued

Mortality rates were based on the PUB2010 (Teachers Benefit-Weighted) Mortality Table projected generationally with MP-2020 with various set-forwards, setbacks 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 Municipal Bond Index Rate used for this purpose is the June average of the Bond Buyer General Obligation 20-year Municipal Bond Index.

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:

	Target	Long-term Expected
Asset Class	Allocation	Real Rate of Return
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	100.00%	

*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.

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

### **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.

# 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, 2023, required contribution was 3.39% of each employee's covered payroll. Contributions from the District to the CERS Insurance Fund for the year ended June 30, 2023 was \$52,472.

# 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, 2023, the District reported a liability of \$998,539 for its proportionate share of the net OPEB liability. The net OPEB liability was measured as of June 30, 2022, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2021. The total OPEB liability was rolled forward from the valuation date to the plan's fiscal year end, June 30, 2022, 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, 2023, the District's proportion was 0.050597%.

For the measurement period ended June 30, 2022, the District recognized OPEB expense of \$144,958.

At June 30, 2023, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	0	Deferred utflows of esources	- II	Deferred nflows of esources
Differences between expected and actual	<b></b>	100 511	<b></b>	000.000
experience	\$	100,511	\$	228,988
Changes of assumptions		157,926		130,130
Net difference between projected and actual earnings on OPEB plan investments		185,938		145,410
Changes in proportion and differences between District contributions and proportionate share		100,900		143,410
of contributions		46,553		94,857
District contributions subsequent to the				- ,
measurement date		52,472	_	-
Total	\$	543,400	\$	599,385

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

For the year ended June 30, 2023, \$52,472 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, 2024. 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	
2023	\$ (8,350)
2024	(11,344)
2025	(82,954)
2026	(5,809)
2027	-
Thereafter	
Total	\$ (108,457)

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.

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

Determined by the	
Actuarial Valuation as of:	June 30, 2020
Actuarial Cost Method	Entry age normal
Asset Valuation Method	20% of the difference between the market value of assets and the expected actuarial value of assets is recognized
Amortization Method	Level percent of pay
Amortization Period	30-year closed period at June 30, 2019 Gains/losses incurring after 2019 will be amortized over separate closed 20-year amortization bases
Payroll Growth Rate	2.00%
Investment Rate of Return	6.25%
Inflation	2.30%
Salary Increase	3.30% to 10.30%, varies by service
Mortality:	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.
Healthcare Cost Trend Rates (Pre-65)	Initial trend 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. The 2021 premiums were known at the time of the valuation and were incorporated into the liability measurement.
Healthcare Cost Trend Rates (Post-65)	Initial trend 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. The 2021 premiums were known at the time of the valuation and were incorporated into the liability measurement. Additionally, Humana provided "Not to Exceed" 2022 Medicare premiums, which were incorporated and resulted in an assumed 2.90% increase in Medicare premiums at January 1, 2023.

Senate Bill 209 passed during the 2022 legislative session and increased the insurance dollar contribution for members hired on or after July 1, 2003 by \$5 for each year of service a member attains over certain thresholds, depending on a member's retirement eligibility requirement. This increase in the insurance dollar contribution does not increase by 1.5% annually and is only payable for non-Medicare retirees. Additionally, it is only payable when the member's applicable insurance fund is at least 90% funded. The increase is first payable January 1, 2023. Senate Bill 209 also allows members receiving the insurance dollar contribution to participate in a medical insurance reimbursement plan that would provide the reimbursement of premiums for health plans other than those administered by KPPA.

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

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:

	Target	Long-term Expected
Asset Class	Allocation	Real Rate of Return
Public Equity	50.00%	4.45%
Private Equity	10.00%	10.15%
Core Bonds	10.00%	28.00%
High yield	10.00%	2.28%
Real estate	7.00%	3.67%
Real return	13.00%	4.07%
Cash	0.00%	-0.91%
Total	100.00%	

*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.

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.

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

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:

	Current					
	1% Decrease		Discount Rate		1% Increase	
		4.70%		5.70%		6.70%
District's proportionate share of net OPEB liability	\$	1,334,887	\$	998,539	\$	720,491

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:

	Current					
			Healthcare Cost			
	1%	Decrease	Tr	end Rate	1%	6 Increase
District's proportionate share						
of net OPEB liability	\$	742,391	\$	998,539	\$	1,306,123

*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 <u>www.kyret.ky.gov</u>.

*Payable to the OPEB plan* – At June 30, 2023, 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, 2023.

# 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 multipleemployer 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 <a href="https://trs.ky.gov/financial-reports-information">https://trs.ky.gov/financial-reports-information</a>.

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

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.

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

At June 30, 2023, the District reported a liability of \$2,114,000 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, 2023, the District's proportion was 0.085172%.

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:

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

District's proportionate share of net OPEB liability	\$ 2,114,000
State's proportionate share of net OPEB	
liability associated with the District	695,000
Total	\$ 2,809,000

For measurement period ended June 30, 2022, the District recognized OPEB expense of (\$57,000) and revenue of \$135,000 for support provided by the State. At June 30, 2023, 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	<u> </u>			
	\$ -	\$ 889,000		
Changes of assumptions	429,000	-		
Net difference between projected and actual earnings on OPEB plan investments	112,000	-		
Changes in proportion and difference between District contributions and proportionate share				
of contributions	682,000	-		
District contributions subsequent to the	100.010			
measurement date	120,916	-		
Total	\$ 1,343,916	\$ 889,000		

Of the total amount reported as deferred outflows of resources related to OPEB, \$120,916 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, 2024. 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:

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

Years	
Ending	
June 30	
2024	\$ 2,000
2025	8,000
2026	17,000
2027	150,000
2028	115,000
Thereafter	42,000
Total	\$ 334,000

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:

Inflation rate Real wage growth	2.50% 0.25%
Wage inflation	2.75%
Projected salary increases	3.00 - 7.50%, including inflation
Investment rate of return	7.10%, net of OPEB plan investment expense, including inflation
Municipal Bond Index Rate	3.37%
Healthcare cost trend rates	
Under 65	7.00% for FYE 2022 decreasing to an ultimate rate of 4.50% by FY 2032
Ages 65 and older	5.125% for FYE 2022 decreasing to an ultimate rate of 4.50% by FY 2025
Medicare Part B premiums	6.97% for FYE 2022 with an ultimate rate of 4.50% by 2034
Municipal bond index rate	3.37%
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 MP-2020 with various set-forwards, setbacks 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.

## 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.

	Target	Long-term Expected
Asset Class	Allocation	Real Rate of Return
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	100.00%	

*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.

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:

				Current		
	1%	6 Decrease	Di	scount Rate	1	% Increase
		6.10%		7.10%		8.10%
District's proportionate share						
of net OPEB liability	\$	2,653,000	\$	2,114,000	\$	1,669,000

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:

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

			Hea	Current althcare Cost		
	1% Decrease Tre		rend Rate	19	6 Increase	
District's proportionate share						
of net OPEB liability	\$	1,585,000	\$	2,114,000	\$	2,773,000

*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 if hired prior to January 1, 2022. TRS provides a life insurance benefit of \$10,000 for its members who retire based on service or disability if hired on or after January 1, 2022. TRS provides a life insurance benefit of \$2,000 payable for its active contributing members if hired prior to January 1, 2022. TRS provides a life insurance benefit of \$2,000 payable for its active contributing members if hired prior to January 1, 2022. TRS provides a life insurance benefit of \$5,000 payable for its active contributing members if hired prior to January 1, 2022. TRS provides a life insurance benefit of \$5,000 payable for its active contributing members if hired on or after January 1, 2022. 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.

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

At June 30, 2023, 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:

\$ -
 35,000
\$ 35,000
ծ \$

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

For year ended June 30, 2023, 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	3.37%
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, setbacks 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.

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:

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

	Target	Long-term Expected
Asset Class	Allocation	Real Rate of Return
US equity	40.00%	4.40%
International equity	23.00%	5.60%
Fixed income	18.00%	-0.10%
Real estate	6.00%	4.00%
Private equity	5.00%	6.90%
Other additional categories	6.00%	2.10%
Cash (LIBOR)	2.00%	-0.30%
	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.

#### **NOTE 13 – CONTINGENCIES**

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.

In addition, the District operates in a heavily regulated environment. The operations of the District are subject to the administrative directives, rules and regulations of federal and state regulatory agencies, including, but not limited to, the U.S. Department of Education and the Kentucky Department of Education. Such administrative directives, rules and regulations are subject to change by an act of Congress or the Kentucky Legislature or an administrative change mandated by the Kentucky Department of Education. Such changes may occur with little or inadequate funding to pay for the related cost, including the additional administrative burden to comply with a change.

## **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.

#### NOTE 17 – INTERFUND RECEIVABLES AND PAYABLES

There were no interfund receivables and payables at June 30, 2023.

## **NOTE 18 – RECENT ACCOUNTING PROUNCEMENTS**

In May 2020, the GASB issued Statement 96, *Subscription-Based Information Technology Arrangements*. GASB 96 provides guidance on the accounting and financial reporting for subscriptionbased information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset – an intangible asset – and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The requirements of this Statement took effect for the fiscal year ended June 30, 2023. Based on the SBITA amounts obtained, the total present value was below the materiality level and no amounts were recorded in the financial statements.

In June 2022, the GASB issued Statement 100, *Accounting Changes and Error Corrections – An Amendment of GASB Statement No.* 62. GASB 100 prescribes the accounting and financial reporting for (1) each type of accounting change and (2) error corrections. This Statement requires that (a) changes in accounting principles and error corrections be reported retroactively by restating prior periods, (b) changes to or within the financial reporting entity be reported by adjusting beginning balances of the current period, and (c) changes in accounting estimates be reported prospectively by recognizing the change in the current period. The requirements of this Statement are effective for accounting changes and error corrections made in fiscal years beginning after June 15, 2023.

In June 2022, the GASB issued Statement 101, *Compensated Absences*. GASB 101 requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. The requirements of this Statement are effective for fiscal years beginning after December 15, 2023.

**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, 2023

FOR THE	Budgeted		Actual	Variance with Final Budget Favorable (Unfavorable)	
REVENUES				/	
From local sources					
Taxes					
Property	\$ 3,025,000	\$ 3,025,000	\$ 3,186,823	\$ 161,823	
Motor vehicle	410,000	410,000	664,453	254,453	
Utilities	500,000	500,000	602,237	102,237	
Earnings on investments	10,000	10,000	55,155	45,155	
Other local revenues	320,500	320,500	320,114	(386)	
Intergovernmental - state	1,878,500	1,878,500	2,066,686	188,186	
Intergovernmental - federal	50,000	50,000	89,360	39,360	
Total revenues	6,194,000	6,194,000	6,984,828	790,828	
EXPENDITURES Current					
Instruction	3,846,007	3,851,411	3,505,779	345,632	
Support services	-,,	-,,	-,,	,	
Student	463,385	463,385	438,939	24,446	
Instructional staff	636,400	636,400	563,028	73,372	
District administration	988,675	983,271	248,484	734,787	
School administration	450,799	450,799	422,903	27,896	
Business	200,415	200,415	276,202	(75,787)	
Plant operations and maintenance	974,475	974,475	739,053	235,422	
Student transportation	735,015	735,015	552,503	182,512	
Total expenditures	8,295,171	8,295,171	6,746,891	1,548,280	
Excess (deficit) of revenues					
over (under) expenditures	(2,101,171)	(2,101,171)	237,937	2,339,108	
OTHER FINANCING SOURCES (USES)					
Proceeds from sale of fixed assets	2,000	2,000	5,036	3,036	
Transfers in	35,000	35,000	40,965	5,965	
Transfers (out)	33,000	33,000	49,099	49,099	
			49,099	49,099	
Total other financing sources (uses)	37,000	37,000	95,100	58,100	
Net change in fund balance	(2,064,171)	(2,064,171)	333,037	2,397,208	
Fund balance, beginning of year	2,064,171	2,064,171	2,086,371	22,200	
Fund balance, end of year	\$-	<u>\$</u> -	\$ 2,419,408	\$ 2,419,408	

## 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, 2023

REVENUES	Budgeted Original	d Amount Final	Actual	Variance with Final Budget Favorable (Unfavorable)	
From local sources					
Other local revenues	\$ -	\$-	\$ 113,981	\$ 113,981	
Intergovernmental - state	550,881	583,104	600,034	16,930	
Intergovernmental - federal	513,758	724,348	1,443,286	718,938	
Total revenues	1,064,639	1,307,452	2,157,301	849,849	
EXPENDITURES					
Current					
Instruction	900,730	978,543	1,193,759	(215,216)	
Support services	000,100	010,010	1,100,700	(210,210)	
Student	43,095	208,095	176,748	31,347	
Instructional staff	6,314	6,314	10,099	(3,785)	
Business	20,000	20,000	22,322	(2,322)	
Student transportation	20,000	20,000	3,819	(3,819)	
District admin support	_		147,389	(147,389)	
Day care operations	-	-	242,025	(242,025)	
Plant operations and maintenance	-	-	268,235	(268,235)	
Community services	94,500	94,500	110,820	(16,320)	
······································	0 1,000			(10,020)	
Total expenditures	1,064,639	1,307,452	2,175,216	(867,764)	
·	, ,,				
Excess (deficit) of revenues					
over (under) expenditures	-	-	(17,915)	(17,915)	
			<u> </u>	<u>.</u>	
OTHER FINANCING SOURCES (USES)					
Transfers in	-	-	54,768	54,768	
Transfers (out)		-	(36,853)	(36,853)	
Total other financing sources (uses)			17,915	17,915	
Net change in fund balance					
Fund balance, beginning of year					
Fund balance, end of year	\$-	\$-	\$-	\$ -	
-					

## LYON COUNTY SCHOOL DISTRICT SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL – CONSTRUCTION FUND FOR THE YEAR ENDED JUNE 30, 2023

	Budgeted Amount					Variance with Final Budget Favorable	
REVENUES	Or	iginal	Final		Actual	(Unfavorable)	
From local sources							
Other local revenues	\$	-	\$	-	\$-	\$-	
Total revenues		_		_			
EXPENDITURES Current							
Building acquisition and construction		-		-	977,921	(977,921)	
Total expenditures					977,921	(977,921)	
Excess (deficit) of revenues over (under) expenditures					(977,921)	(977,921)	
OTHER FINANCING SOURCES (USES) Bond proceeds Bond issuance costs Transfers in		- - -		- -	2,385,805 (42,330) (67,014)	2,385,805 (42,330) (67,014)	
Total other financing sources (uses)		-			2,276,461	2,276,461	
Net change in fund balance				_	1,298,540	1,298,540	
Fund balance, beginning of the year		-		-			
Fund balance, end of the year	\$	-	\$	-	\$ 1,298,540	\$ 1,298,540	

## LYON COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – BUDGET AND ACTUAL JUNE 30, 2023

## **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	\$ 6,984,828
On-behalf payments	3,035,463
Total revenues - modified cash basis	\$ 10,020,291
Expenditures - budgetary basis	\$ 6,746,891
On-behalf payments	3,035,463
Total expenditures - modified cash basis	\$ 9,782,355

## LYON COUNTY SCHOOL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION – BUDGET AND ACTUAL, continued JUNE 30, 2023

# NOTE 2 – EXCESS OF EXPENDITURES OVER APPROPRIATIONS

Expenditures exceed appropriations in the Special Revenue Fund by \$867,764. 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)

As of June 30	2023	2022	2021	2020	2019	2018	2017	2016	2015
District's proportion of net pension liability	0.050576%	0.053550%	0.057293%	0.054931%	0.049702%	0.049477%	0.049530%	0.052300%	0.051539%
District's proportionate share of net pension liability	\$ 3,656,146	\$ 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	\$ 1,417,270	\$ 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	257.97%	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	52.42%	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.

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

For the year ended June 30	2023	2022	2021	2020	2019	2018	2017	2016	2015
Contractually required contribution	\$ 362,196	\$ 300,036	\$ 266,383	\$ 282,553	\$ 225,359	\$ 178,297	\$ 224,701	\$ 201,968	\$ 214,257
Contributions in relation to the contractually required contribution	362,196	300,036	266,383	282,553	225,359	178,297	224,701	201,968	214,257
Contribution deficiency (excess)	\$-	\$ -	\$ -	\$ -	\$-	\$-	\$-	\$ -	\$-
District's covered-employee payroll	\$1,547,845	\$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	23.40%	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.

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

#### Changes in benefit terms

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

2022: No changes in benefit terms.
2021: No changes in benefit terms.
2020: No changes in benefit terms.
2019: No changes in benefit terms.
2018: No changes in benefit terms.
2017: No changes in benefit terms.
2016: No changes in benefit terms.
2015: No changes in benefit terms.

#### Changes in assumptions

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

2022: No changes.

2021: During the 2021 legislative session, Senate Bill 169 was enacted which increased disability benefits for certain qualifying members who became "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.

2020: During the legislative session, Senate Bill 249 was enacted which 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 affect the calculation of Total Pension Liability and only affects the calculation of the contribution rates that would be payable starting July 1, 2020. Additionally, House Bill 271 was enacted with 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. This did not have a material (or measurable) impact on the liability of the plans and therefore, no adjustment was made to the total pension liability to reflect this legislation.

2019: There have been no changes in plan provisions since June 30, 2018. However, the Board of Trustees has adopted new actuarial assumptions since June 30, 2018. These assumptions are documented in the report titled "Kentucky Retirement Systems 2018 Actuarial Experience Study for the Period Ending June 30, 2018". The total pension liability as of June 30, 2019 is determined using these updated assumptions.

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

#### Changes in assumptions, continued

2018: During the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. Benefits paid to the spouses of deceased members have been increased from 25% of the member's final rate of pay to 75% of the member's average pay. If the member does not have a surviving spouse, benefits paid to surviving dependent children have been increased from 10% of the member's final pay rate to 50% of average pay for one child, 65% of average pay for two children, or 75% of average pay for three children. The total pension liability as of June 30, 2018 is determined using these updated benefit provisions.

2017: There was no legislation enacted during the 2017 legislative session that had a material change in benefit provisions for CERS. However, subsequent to the actual valuation date (June 30, 2016), but prior to the measurement date (June 30, 2017), the KRS Board of Trustees adopted updated actuarial assumptions which will be used in performing the actuarial valuation as of June 30, 2017. Specifically, the total pension liability as of June 30, 2017 is determined using a 2.30% price inflation assumption for the non-hazardous system and the assumed rate of return is 6.25% for the non-hazardous system.

2016: There was no legislation enacted during the 2017 legislative session that had a material change in benefit provisions for CERS. However, subsequent to the actual valuation date (June 30, 2016), but prior to the measurement date (June 30, 2017), the KRS Board of Trustees adopted updated actuarial assumptions which will be used in performing the actuarial valuation as of June 30, 2017. Specifically, the total pension liability as of June 30, 2017 is determined using a 2.30% price inflation assumption for the non-hazardous system and the assumed rate of return is 6.25% for the non-hazardous system.

2015: No changes in assumptions.

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

As of June 30	2023	2022	2021	2020	2019	2018	2017	2016	2015
District's proportion of net pension liability	0.000000%	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	\$ 19,884,719	\$ 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	\$ 4,219,720	\$ 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%	0.00%
Plan fiduciary net position as a percentage of total pension liability	56.41%	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.

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

For the year ended June 30	2	023	2	2022	2	2021	2	020	2	2019		2018	 2017		2016	2	015
Contractually required contribution	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-
Contributions in relation to the contractually required contribution		-		-		-		-		-		-	 -		-		-
Contribution deficiency (excess)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-
District's covered-employee payroll	\$4,	490,456	\$4,	219,720	\$4,	093,703	\$3,	865,828	\$ 3	,733,530	\$ 3	3,763,591	\$ 3,607,249	\$2	2,773,328	\$3,6	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%		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.

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

#### Changes in benefit terms

2022: A new benefit tier was added for members joining the System on and after January 1, 2022.

#### Changes in assumptions

#### 2022: No 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, setbacks 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 Single Equivalent Interest Rate (SEIR) results in an assumption change from 7.50% to 7.10%.

2019: No changes in assumptions

2018: The calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumptions change from 4.49% to 7.50%

2017: The calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.20% to 4.49%

In the 2016 valuation, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience. In the 2016 valuation, the Assumed Salary Scale, Price Inflation, and Wage Inflation were adjusted to reflect a decrease. In addition, the calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 4.88% to 4.20%.

2015: The calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 5.23% to 4.88%

2014: The calculation of the Single Equivalent Interest Rate (SEIR) resulted in an assumption change from 5.16% to 5.23%

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

As of June 30	2023	2022	2021	2020	2019	2018
District's proportion of collective net OPEB liability	0.050597%	0.053537%	0.057294%	0.054917%	0.049712%	0.049477%
District's proportionate share of collective net OPEB liability	\$ 998,539	\$ 1,024,939	\$ 1,383,476	\$ 923,679	\$ 882,627	\$ 994,657
District's covered-employee payroll	\$ 1,417,270	\$ 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	70.46%	74.26%	94.50%	66.48%	71.68%	80.78%
Plan fiduciary net position as a percentage of total OPEB liability	60.95%	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.

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

For the year ended June 30	2023	2022	2021	2020	2019	2018	
Contractually required OPEB contribution	\$ 52,472	\$ 81,918	\$ 65,699	\$ 69,687	\$ 73,082	\$ 57,873	
Contributions in relation to the contractually required contribution	52,472	81,918	65,699	69,687	73,082	57,873	
Contribution deficiency (excess)	\$ -	\$ -	<u>\$ -</u>	<u>\$ -</u>	\$ -	\$ -	
District's covered-employee payroll	\$ 1,547,845	\$ 1,417,270	\$ 1,380,225	\$ 1,464,004	\$ 1,389,393	\$ 1,231,337	
Contributions as a percentage of covered-employee payroll	3.39%	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.

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

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30 listed below:

#### Changes of Benefit Terms

- 2022: No changes of benefit terms
- 2021: No changes of benefit terms
- 2020: No changes of benefit terms
- 2019: No changes of benefit terms.
- 2018: No changes of benefit terms (other than the blended discount rate used to calculate the total OPEB liability).

#### Changes in assumptions

2022: The initial healthcare trend rate for pre-65 was changed from 6.30% to 6.20%. The initial healthcare trend rate for post-65 was changed from 6.30% to 9.00%.

2021: The single discount rates used to calculate the total OPEB liability within the plan changed since the prior year. Additional information regarding the single discount rates is provided in Note 12 of the financial statements. During the 2021 legislative session, Senate Bill 169 was enacted which increased 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.

2020: During the 2020 legislative session, Senate Bill 249 was enacted which 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 Total Pension Liability and only impacts the calculation of the contribution rates that would be payable starting July 1, 2020.

2019: There have been no changes in plan provisions since June 30, 2018. However, the Board of Trustees has adopted new actuarial assumptions since June 30, 2018. These assumptions are documented in the report titled "Kentucky Retirement Systems 2018 Actuarial Experience Study for the Period Ending June 30, 2018". The Total OPEB liability as of June 30, 2019 is determined using these updated assumptions.

2018: During the 2018 legislative session, House Bill 185 was enacted, which updated the benefit provisions for active members who die in the line of duty. The system shall now pay 100% of the insurance premium for spouses and children of all active members who die in the line of duty. The total OPEB liability as of June 30, 2018 is determined using the updated benefit provisions.

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

As of June 30	2023	2022	2021	2020	2019	2018
District's proportion of collective net OPEB liability	0.085172%	0.061859%	0.060628%	0.058759%	0.058593%	0.057841%
District's proportionate share of collective net OPEB liability	\$ 2,114,000	\$ 1,327,000	\$ 1,530,000	\$ 1,720,000	\$ 2,033,000	\$ 2,062,000
State's proportionate share of collective net OPEB liability	\$ 695,000	\$ 1,078,000	\$ 1,226,000	\$ 1,389,000	\$ 1,752,000	\$ 1,685,000
District's covered-employee payroll	\$ 3,767,038	\$ 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	56.12%	36.26%	42.87%	50.43%	58.43%	62.42%
Plan fiduciary net position as a percentage of total OPEB liability	47.75%	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.

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

For the year ended June 30	2023	2022	2021	2020	2019	2018
Contractually required contribution	\$ 120,916	\$ 113,012	\$ 109,800	\$ 107,078	\$ 102,315	\$ 104,373
Contributions in relation to the contractually required contribution	120,916	113,012	109,800	107,078	102,315	104,373
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
District's covered-employee payroll	\$ 4,030,531	\$ 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%	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.

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

As of June 30	2023	2022	2021	2020	2019	2018
District's proportion of collective net OPEB liability	0.000000%	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	\$ 35,000	\$ 14,000	\$ 37,000	\$ 32,000	\$ 30,000	\$ 23,000
District's covered-employee payroll	\$ 3,767,038	\$ 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%	0.00%
Plan fiduciary net position as a percentage of total OPEB liability	73.97%	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.

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

For the year ended June 30	2(	023	20	022	2	021	20	)20	20	019	2(	)18
Contractually required contribution	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Contributions in relation to the contractually required contribution												-
Contribution deficiency (excess)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
District's covered-employee payroll	\$ 4,0	30,531	\$ 3,7	67,038	\$ 3,6	60,063	\$ 3,5	69,324	\$ 3,4 <sup>-</sup>	10,495	\$ 3,4	79,106
Contributions as a percentage of covered-employee payroll		0.00%		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.

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

#### **Medical Insurance Fund**

#### Changes in benefit terms

2022: A new benefit term was added for members joining the System on and after January 1, 2022.

- 2021: No changes in benefit terms
- 2020: No changes in benefit terms
- 2019: No changes in benefit terms
- 2018: No changes in benefit terms

2017: With the passage of House Bill 471, the eligibility for non-single subsidies (NSS) for the KEHPparticipating members who retired prior to July 1, 2010 is restored, but the State will only finance, via its KEHP "shared responsibility" contributions, the costs of the NSS related to the KEHP-participating members who retired on or after July 1, 2010.

#### Changes in assumptions

2022: The health care trend rates were updated to reflect future anticipated experience.

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

2022: A new benefit term was added for members joining the System on and after January 1, 2022.

#### Changes in assumptions

#### 2022: None

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, 2023

		FSPK		SEEK Capital Outlay		)ebt ervice		Student Activity	Total Nonmajor Governmental		
ASSETS											
Cash and cash equivalents	\$	111,872	\$	237,081	\$	-	\$	196,058	\$	545,011	
Total assets and resources	\$	111,872	\$	237,081	\$	-	\$	196,058	\$	545,011	
LIABILITIES AND FUND BALANCES											
Liabilities	•		•		•		•		•		
Accounts payable	\$	-	\$	-	\$	-	\$	-	\$		
Total liabilities						-				-	
Fund Balances											
Nonspendable		-		-		-		-		-	
Spendable											
Restricted		111,872		237,081		-		196,058		545,011	
Committed		-		-		-		-		-	
Assigned		-		-		-		-		-	
Unassigned		-		-				-		-	
Total fund balances		111,872		237,081				196,058		545,011	
Total liabilities											
and fund balances	\$	111,872	\$	237,081	\$	-	\$	196,058	\$	545,011	

## LYON COUNTY BOARD OF EDUCATION COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES NONMAJOR GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	FSPK	SEEK Capital Outlay	Debt Service	Student Activity	Total onmajor ⁄ernmental
REVENUES		 		 	
From local sources					
Taxes					
Property	\$ 502,974	\$ -	\$ -	\$ -	\$ 502,974
Earnings on investments	-	-	-	5,824	5,824
Other local revenues	-	-	-	220,385	220,385
Student activities	-	-	-	242,244	242,244
Intergovernmental - state	 -	 89,765	 113,934	 -	 203,699
Total revenues	 502,974	 89,765	 113,934	 468,453	 1,175,126
EXPENDITURES					
Instruction	-	-	-	408,287	408,287
Student Transportation	-	-	-	4,495	4,495
Other non-instruction	-	-	-	43,782	43,782
Debt service	 -	 -	 601,241	 -	 601,241
Total expenditures	 	 -	 601,241	 456,564	 1,057,805
Excess (deficit) of revenues					
over (under) expenditures	 502,974	 89,765	 (487,307)	 11,889	 117,321

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, 2023

	FSPK	SEEK Capital Outlay	Debt Service	Student Activity	Total Nonmajor _Governmental_
OTHER FINANCING SOURCES (USES)					
Transfers in	-	-	487,307	-	487,307
Transfers out	(487,307)	-			(487,307)
Total other financing sources (uses)	(487,307)		487,307		
Net change in fund balances	15,667	89,765	-	11,889	117,321
Fund balances, beginning of year	96,205	147,316		184,169	427,690
Fund balances, end of year	\$ 111,872	\$ 237,081	\$-	\$ 196,058	\$ 545,011

## LYON COUNTY BOARD OF EDUCATION COMBINING STATEMENT OF SCHOOL ACTIVITY FUNDS FOR THE YEAR ENDED JUNE 30, 2023

	 Cash Balance July 1, 2022 Receipts		Disbursements		Cash Balance June 30, 2023		Accounts Receivable		Accounts Payable		Fund Balance June 30, 2023		
Lyon County High School Lyon County Middle School	\$ 94,929 40,574	\$	457,198 80,046	\$	442,911 87,530	\$	109,216 33,090	\$	-	\$	-	\$	109,216 33,090
Lyon County Elementary School Totals	\$ 48,666	\$	64,590 601,834	\$	59,504 589,945	\$	53,752 196,058	\$	-	\$	-	- <u> </u>	53,752 196,058

## LYON COUNTY BOARD OF EDUCATION STATEMENT OF SCHOOL ACTIVITY FUNDS LYON COUNTY HIGH SCHOOL FOR THE YEAR ENDED JUNE 30, 2023

	Cash Balance July 1, 2022	Receipts	Disbursements	Cash Balance June 30, 2023	Accounts Receivable	Accounts Payable	Due to Student Groups June 30, 2023	
General								
General	\$5	\$ 106,633	\$ 99,134	\$ 7,504	\$-	\$ -	\$ 7,504	
Black Box	-	1,900	1,900	-	-	-	-	
Gifted & Talented	-	4,606	4,606	-	-	-	-	
Lounge Drink Machine	-	1,259	1,228	31	-	-	31	
AP Fees	764	1,575	2,339	-	-	-	-	
Student Inst Fees	-	5,552	5,552	-	-	-	-	
Calculator Rental	251	-	251	0	-	-	0	
Computer Fees	-	8,109	8,109	-	-	-	-	
The Den	5,437	10,218	11,146	4,509	-	-	4,509	
Athletics								
General	4,725	43,992	41,625	7,092	-	-	7,092	
Concession Stand	500	27,228	27,228	500	-	-	500	
LCMS Athletics	-	4,724	4,724	-	-	-	-	
Boys' Basketball Camp	15,750	39,094	24,779	30,065	-	-	30,065	
Boys' Basketball	3,186	25,952	20,245	8,893	-	-	8,893	
Girls' Basketball Camp	4,393	11,268	7,001	8,660	-	-	8,660	
Girls' Basketball	3,457	10,051	11,970	1,538	-	-	1,538	
Cheerleading	1,562	19,524	19,151	1,935	-	-	1,935	
Track Team	-	3,008	3,008	-	-	-	-	
Golf	-	3,388	3,388	-	-	-	-	
Tennis	-	5,835	5,835	-	-	-	-	
Boys Soccer	-	7,425	7,425	-	-	-	-	
Girls Soccer	-	6,699	6,699	-	-	-	-	
Baseball	-	9,708	9,075	633	-	-	633	
Softball	-	13,985	13,985	-	-	-	-	

## LYON COUNTY BOARD OF EDUCATION STATEMENT OF SCHOOL ACTIVITY FUNDS LYON COUNTY HIGH SCHOOL, continued FOR THE YEAR ENDED JUNE 30, 2023

					<b>NE 00, 2020</b>			
	Cash Balan July 1, 202		Receipts	Disbursements	Cash Balance June 30, 2023	Accounts Receivable	Accounts Payable	Due to Student Groups June 30, 2023
Clubs								
Art	,	07	478	485	100	-	-	100
Student Council		49	730	504	275	-	-	275
Beta Club		242	14,531	14,394	379	-	-	379
FBLA	1,2	296	7,096	7,828	564	-	-	564
Lego Robotics Club	1,8	319	-	76	1,743	-	-	1,743
FCA	7	<b>'</b> 49	-	84	665	-	-	665
FCCLA	6	630	9,143	6,721	3,052	-	-	3,052
FFA	8	331	12,094	12,602	323	-	-	323
Greenhouse	10,0	)21	4,601	2,642	11,980	-	-	11,980
Рер		353	2,690	1,238	1,805	-	-	1,805
Lyon Alliance	3	335	-	-	335	-	-	335
TSA	1,4	194	8,891	9,195	1,190	-	-	1,190
STLP	6	640	1	93	548	-	-	548
Departments								
Band	1,8	303	8,102	6,454	3,451	-	-	3,451
Consumer Ed		750	313	294	769	-	-	769
Technology Ed		41	-	-	41	-	-	41
Yearbook	25,9	906	3,981	27,170	2,717	-	-	2,717
Freshman Class		-	150	-	150	-	-	150
Sophomore Class		75	150	-	325	-	-	325
Junior Class		305	10,774	4,935	6,144	-	-	6,144
Senior Class		353	440	7,793	-	-	-	-
CEC Grant Holly		-	650	-	650	-	-	650
CEC Grant Beth		<u> </u>	650		650			650
Subtotal	94,9	929	457,198	442,911	109,216	-	-	109,216
Interfund transfers			-					
Totals	\$ 94,9	929	\$ 457,198	\$ 442,911	\$ 109,216	\$-	\$ -	\$ 109,216

## LYON COUNTY SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED JUNE 30, 2023

	Federal	Pass-Through		
Federal Grantor/Pass-Through Grantor	Prefix	Grantor's		
Program Title	ALN	Number	Federal E	xpenditures
U. S. Department of Education				
Passed through State Department of Education:				
Special Education Cluster				
Special Education - Grants to States	84.027	3810002-22	\$ 195,914	
	84.027	3810002-21	36,510	
COVID-19 Special Education - Grants to States	84.027	4910002-21	2,832	
Special Education - Preschool Grants	84.173	3800002-22	11,686	
Total Special Education Cluster				\$ 246,942
Title I Grants to Local Education Agencies	84.010	3100002-22	197,272	
Ŭ	84.010	3100002-21	12,009	209,281
Career and Technical Education -				
Basic Grants to States	84.048	3710002-22	11 069	
Basic Grants to States	84.048 84.048		11,068	11 004
	84.048	3710002-21	856	11,924
Supporting Effective Instruction State Grants	84.367	3230002-22		36,853
Student Support and Academic				
Enrichment Program	84.424	3420002-22		16,417
COVID-19 Education Stabilization Fund Under the				
Coronavirus Aid, Relief and Economic Security Act				
	84.425	4200002-21	41,912	
	84.425	4200003-21	71,356	
	84.425	4300002-21	388,315	
	84.425	4300005-21	2,392	
	84.425	4980002-21	4,263	508,238
Total U. S. Department of Education				1,029,655
iotai oi oi department or Euroation				1,023,000

# LYON COUNTY SCHOOL DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS, continued FOR THE YEAR ENDED JUNE 30, 2023

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	7760005-23	140,892	
	10.553	7760005-22	40,606	
National School Lunch Program	10.555	7750002-23	336,681	
	10.555	7750002-22	87,212	
	10.555	9980000-23	14,990	
	10.555	9980000-22	27,958	
Summer Food Service Program for Children	10.559	7740023-23	1,046	
	10.559	7740023-22	27,850	
	10.559	7590024-23	108	
	10.559	7590024-22	2,864	
Total Child Nutrition Cluster				680,207
State Administrative Expenses for Child Nutrition	10.560	7700001-22		1,111
COVID-19: Pandemic EBT Administrative Cost	10.649	9990000-22		628
Other U. S. Department of Agriculture Programs:				
Fresh Fruit and Vegtable Program	10.555	Direct		56,982
Total U.S. Department of Agriculture				738,928
U. S. Department of Health and Human Services				
Substance Abuse and Mental Health Services Projects of Regional and National Significance	93.243			6,781
Other U. S. Department of Agriculture Programs:				
Drug-Free Communities Support Program Grants	93.276	Direct		82,954
COVID-19 Child Care and Development Block Grant	93.575	Direct		244,896
Total U. S. Department of Health and Human Services				334,631
U. S. Department of Homeland Security Homeland Security Grant Program	97.067	Direct		79,000
Total U.S. Department of Homeland Security				79,000
Total Expenditures of Federal Awards				\$ 2,182,214

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, 2023

# **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

ANNA B. GENTRY HERR, CPA, CFE

WALTER G. CUMMINGS, CPA TAYLOR MATHIS, CPA



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#### 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, 2023, 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 15, 2023.

#### 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 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 and 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 2023-001).

# **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 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 15, 2023.

# **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 15, 2023

ANNA B. GENTRY HERR, CPA, CFE

WALTER G. CUMMINGS, CPA TAYLOR MATHIS, CPA



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# 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, 2023. The District's major federal programs are identified in the summary of auditors' 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, 2023.

# 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 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 15, 2023

### LYON COUNTY SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2023

### Summary of Auditors' Results

# **Financial Statements**

Type of auditors' report issued: Unmodified

Internal control over financial reporting:

Material weakness(es) identified?	yes <u>X</u> _no
Significant deficiency(ies) identified?	<u>X</u> yes none reported
Noncompliance material to financial statements noted?	yes <u>_X</u> _no

### **Federal Awards**

Internal control over major programs:

Material weakness(es) identified?	yes	<u>X</u> 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)?

Major federal programs:

Program Title	Federal Prefix ALN	
Education Stabilization Fund Under the		
Coronavirus Aid, Relief, and Economic Security Act	84.425	
Title I	84.010	
Child Nutrition Cluster		
School Breakfast Program	10.553	
School Lunch Program	10.555	
Summer Food Service	10.559	
Child Care & Development	93.575	

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

Auditee qualified as a low-risk auditee? <u>X</u> yes <u>no</u>

Continued

#### LYON COUNTY SCHOOL DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS, continued FOR THE YEAR ENDED JUNE 30, 2023

#### Findings – Financial Statement Audit

#### 2023-001 Internal Controls

**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.

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

Cause – Available funds do not allow for such staffing.

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

**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, 2023

#### 2022-001 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, 2023.

MANAGEMENT COMMENTS FOR AUDIT

ANNA B. GENTRY HERR, CPA, CFE

WALTER G. CUMMINGS, CPA TAYLOR MATHIS, CPA



4443 CANTON PIKE HOPKINSVILLE, KY 42240

270.886.6355

November 15, 2023

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, 2023, 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 15, 2023 contains our report on the District's internal control. This letter does not affect our report dated November 15, 2023 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 BOARD OF EDUCATION MANAGEMENT LETTER COMMENTS FOR THE YEAR ENDED JUNE 30, 2023

#### LYON COUNTY HIGH SCHOOL

I. Criteria – Accounting Procedures for Kentucky School Activity Funds (Redbook) states the deposit slips shall note the receipt numbers in the deposit and an employee, other than the treasurer shall verify the daily deposit.

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

Cause – Lack of implementation of Redbook policy.

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

**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.

**Views of Responsible Officials –** After completion of Redbook training at the end of August 2022, Tracy implemented this practice starting September 2, 2022, deposit and continued from there. We also have Mr. Wilder checking for accuracy and putting his initials on the deposit for 2023-24.

#### LYON COUNTY BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR YEAR MANAGEMENT LETTER COMMENTS FOR THE YEAR ENDED JUNE 30, 2023

# LYON COUNTY ELEMENTARY SCHOOL

I. **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 not repeated for June 30, 2023.

### LYON COUNTY HIGH SCHOOL

I. **Condition** – Three 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 two inactive accounts for June 30, 2023, and for four accounts for fiscal year ended June 30, 2022.

**Views of Responsible Officials** – Principal and Bookkeeper will review the accounts to determine if funds should be transferred to the general account at the school.

II. **Condition** – Form F-SA-2B, Fundraiser Summary, was not completed / completed properly for 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 was repeated for June 30, 2023 and 2022.

**Views of Responsible Officials** – The bookkeeper will double check the Fundraiser Summary Forms more closely to ensure proper completion.

#### LYON COUNTY BOARD OF EDUCATION SUMMARY SCHEDULE OF PRIOR YEAR MANAGEMENT LETTER COMMENTS FOR THE YEAR ENDED JUNE 30, 2023

### LYON COUNTY HIGH SCHOOL, continued

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

**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.

Current Status – This finding was repeated for June 30, 2023.

**Views of Responsible Officials** – The Monthly Inventory Control Worksheet will be done for concessions going forward.